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1988 ANTHROPOMETRIC SURVEY OF US ARMY PERSONNEL: CORRELATION COEFFICIENTS AND REGRESSION EQUATIONS

PART 4 BIVARIATE REGRESSION TABLES

BY

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19. ABSTRACT (Continue on reverse if necessary and identify by block number) In this five-part series of reports are tabulated the statistical relationships among anthropometric measurements so that designers of Army materiel systems will be able to utilize the data in improving the man-materiel interface. The kinds of statistical relationships tabulated include simple correlations, partial correlations, bivariate regressions and multiple regressions. The simple correlations, partial correlations, and bivariate regressions are among all pairs of characters. Four sets of partial correlations are included, partialling out: stature only; weight only; stature and weight simultaneously; and stature, weight, and age simultaneously. Standard multiple regressions include specific anthropometric dimensions regressed on standard pairs of measurements. Stepwise multiple regressions were also calculated for each anthropometric dimension using the first five independent variables selected in the stepwise procedure. All analyses were performed separately for males and females and are reported separately in the tables. (Continued)					
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1988 Anthropometric Survey of US Army Personnel: Regression Equations and Correlation Coefficients appears in five parts, as follows. Part 1 Statistical Techniques, Landmark, and Measurement Definitions (pp. 1--51), NATICK/TR-90/032; Part 2 Simple and Partial Correlation Tables--Male (pp. 52--312), NATICK/TR-90/033; Part 3 Simple and Partial Correlation Tables--Female (pp. 313--572), NATICK/TR-90/034; Part 4 Bivariate Regression Tables (pp. 573--853), NATICK/TR-90/035; Part 5 Stepwise and Standard Multiple Regression Tables (pp. 854--984), NATICK/TR-90/036.

The report, 1988 Anthropometric Survey of US Army Personnel: Bivariate Frequency Tables, part of the same contract, is complete in one volume, NATICK/TR-90/031.

References for the series appear at the end of Part 5.



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PREFACE

This report was prepared for use by Army and other personnel in designing human-materiel interfaces. The work was begun in the Department of Cell Biology & Anatomy, Northwestern University, Evanston, IL and completed in the Department of Anatomy & Neurobiology at the Washington University School of Medicine, St. Louis, MO. We wish to thank the contract administrators at both institutions and at the U. S. Army Natick Research, Development, and Engineering Center for their help in facilitating the work, especially in regard to moving the project in midstream.

This report was prepared by James M. Cheverud and colleagues at Northwestern University and Washington University under Army contract DAAK60-89-C-1006 during the period April 1989 through March 1990. Dr. Claire C. Gordon was the project director of the U. S. Army 1988 Anthropometric Survey, and Dr. Robert A. Walker was the project officer for the contract. Dr. Gordon and Dr. Walker are affiliated with the Anthropology Group, Materiel Systems Human Factors Branch, Behavioral Sciences Division, Soldier Science Directorate.

Part 4 Bivariate Regression Tables

CHAPTER VI

BIVARIATE REGRESSION TABLES

The following tables contain the simple bivariate regression results, firstly for the males and secondly for the females. A separate listing is provided for each dependent variable. For each dependent variable, all bivariate regressions associated with correlations greater than 0.50 (or coefficients of determination greater than 0.25) are listed. Others, while statistically significant, are considered unreliable for dependent variable value prediction and are therefore not included in the tables. All of the regressions reported are statistically significant at the 0.001 level. The two left-hand columns contain the data base variable number and abbreviated name (see Chapter IV). The third column contains the regression constant, or intercept, followed by the regression coefficient and its standard error (in parentheses). The fifth column lists the standard error of the estimate while the final column provides the coefficient of determination (R^2). All variables were analyzed on the millimeter (mm) scale, except for weight which is measured to the nearest 0.1 kilogram, so that the constant and standard error of the estimate are given in millimeters. To transfer the scale to centimeters (cm), simply divide the constant and standard error of the estimate by 10.

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TABLE 11

MALE BIVARIATE REGRESSIONS

TABLE 11
SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 2	<u>VARIABLE</u> ABEXDPST		<u>VARIABLE NAME</u> ABDOMINAL EXTENSION DEPTH, SITTING		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
8	AXARCIRC	-8.894	0.740 (0.017)	19.914	.504
12	BICIRCFL	49.348	0.562 (0.021)	23.830	.290
13	BIDLBDTH	-95.058	0.679 (0.020)	22.129	.388
20	BITSMARC	-98.633	1.110 (0.038)	23.249	.324
23	BSTPTBR	57.507	0.841 (0.029)	23.388	.316
24	BUTTCIRC	-104.459	0.349 (0.007)	18.122	.589
25	EUTTDPTH	-25.529	1.064 (0.020)	17.684	.609
29	CALFCIRC	-3.661	0.642 (0.022)	23.097	.333
33	CHSTBDTH	-22.367	0.813 (0.018)	19.197	.539
34	CHSTCIRC	-68.414	0.310 (0.005)	18.474	.573
35	CHSTCISC	-71.903	0.304 (0.007)	20.136	.493
36	CHSTCB	-73.336	0.337 (0.006)	17.678	.609
37	CHSTDPTH	-5.586	1.006 (0.020)	18.262	.583
40	CRCHLNI	-56.738	0.386 (0.008)	18.457	.574
41	CRHLOM	7.834	0.361 (0.013)	23.590	.304
42	CRLPNI	6.534	0.599 (0.019)	22.532	.365
48	ELBCIRC	-63.097	1.091 (0.035)	22.827	.349
54	FORFORBR	27.105	0.368 (0.012)	22.653	.358
66	HIPBRTH	-79.941	0.933 (0.025)	21.034	.447
67	HIPBR SIT	-55.237	0.802 (0.019)	19.791	.510
72	KNEECIRC	-74.755	0.812 (0.023)	21.833	.404
77	LOTHCIRC	-31.719	0.691 (0.019)	21.211	.438
80	NKBPLGTH	-11.920	0.921 (0.030)	22.818	.349
81	NECKCIRC	-80.732	0.843 (0.028)	22.915	.344
82	NECKCRCB	-60.076	0.733 (0.028)	23.972	.282
89	SCYECIRC	-62.744	0.677 (0.019)	21.510	.422
91	SHOUCIRC	-109.247	0.296 (0.009)	21.904	.400
101	STRLGTH	-65.116	0.428 (0.013)	22.471	.369
104	THGHCIRC	-8.332	0.415 (0.009)	19.553	.522
105	THGHCLR	-7.071	1.463 (0.041)	21.492	.423
109	VTCMSCC	-164.724	0.254 (0.006)	20.335	.483
110	VTCUSA	-157.432	0.243 (0.006)	20.978	.450
113	WSTBRTH	-9.639	0.804 (0.014)	16.372	.665
114	WSCIRCNI	-50.141	0.344 (0.004)	12.255	.812
115	WSCIRCOM	-15.191	0.296 (0.003)	12.079	.818
116	WSTDEPTH	2.331	1.047 (0.009)	9.162	.895
118	WSTFRLOM	-22.114	0.630 (0.023)	23.712	.297
124	WSNIWSOM	182.003	0.818 (0.031)	23.944	.283
125	WEIGHT	84.712	0.197 (0.004)	17.970	.596
212	BIGBRH	6.801	0.195 (0.007)	23.745	.295

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 3	<u>VARIABLE</u> ACRHGHT	<u>VARIABLE NAME</u> ACROMIAL HEIGHT			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
4	ACRHTST	587.385	1.431 (0.036)	45.244	.466
5	ACRDLGTH	430.075	2.971 (0.049)	35.349	.675
7	AXHGHT	47.731	1.056 (0.004)	9.734	.975
10	BLFTLGTH	710.606	3.734 (0.109)	48.198	.396
14	BIMBDTH	858.795	8.016 (0.325)	53.540	.255
26	BUTTHGHT	428.814	1.142 (0.016)	30.882	.752
27	BUTTKLTH	393.815	1.701 (0.028)	35.569	.671
28	BUTTPLTH	517.400	1.849 (0.034)	37.810	.628
30	CALFHGHT	736.142	1.999 (0.040)	40.052	.583
31	CERVHGHT	-21.154	0.963 (0.005)	13.828	.950
32	CERVSIT	538.374	1.337 (0.036)	46.726	.432
38	CRSTHGHT	90.021	1.060 (0.008)	17.742	.918
39	CRCHHGHT	477.609	1.153 (0.016)	31.721	.738
50	EYEHTSIT	513.685	1.173 (0.033)	47.310	.418
52	FOOTLGTH	560.129	3.272 (0.081)	44.853	.477
55	FORHDLG	465.921	2.018 (0.041)	40.411	.575
56	FNCLEGLG	273.165	1.081 (0.013)	28.433	.790
57	GLUFURHT	486.967	1.173 (0.016)	31.312	.745
60	HANDLGTH	649.491	4.092 (0.115)	47.381	.416
64	HLAKCIRC	594.967	2.500 (0.068)	46.831	.430
68	ILCRSIT	243.739	1.117 (0.011)	23.573	.856
73	KNEEHTMP	456.752	1.953 (0.027)	30.798	.753
74	KNEEHTSI	326.940	1.996 (0.023)	27.245	.807
75	LATFEMEP	396.391	2.086 (0.026)	29.015	.781
79	MSHTSIT	473.068	1.538 (0.037)	44.303	.490
83	NECKHTLT	-49.904	0.989 (0.005)	11.701	.964
84	OVHDFTRH	116.508	0.594 (0.005)	22.079	.873
85	OVHFRHE	101.777	0.576 (0.005)	23.063	.862
86	GVHDFRHS	162.781	0.893 (0.013)	32.766	.721
87	POPHGHT	518.281	2.129 (0.031)	32.185	.731
88	RASTL	685.172	2.807 (0.066)	43.788	.502
92	SHOUELLT	380.811	2.877 (0.046)	34.438	.692
94	SITTHGHT	400.969	1.140 (0.031)	46.947	.427
95	SLLSPEL	494.574	1.603 (0.039)	44.400	.488
97	SLLSPWR	291.896	1.299 (0.024)	37.693	.631
98	SLOUTSM	470.724	1.616 (0.029)	37.275	.639
99	SPAN	336.047	0.607 (0.011)	37.047	.643
100	STATURE	-130.048	0.896 (0.006)	16.336	.931
102	SUPSTRHT	-18.665	1.016 (0.006)	14.724	.943
103	TENRI3HT	169.769	1.135 (0.010)	21.228	.883
107	THMBTPR	455.085	1.233 (0.024)	38.928	.606
108	TROCHHT	382.298	1.142 (0.015)	29.610	.772
109	VTCASCC	625.724	0.514 (0.015)	47.606	.411
110	VTCUSA	588.655	0.523 (0.014)	46.674	.434
111	WSTBLNI	839.483	1.464 (0.053)	51.897	.300
112	WSTBLOM	816.138	1.309 (0.045)	51.148	.320
119	WSTHNI	135.783	1.115 (0.010)	21.840	.876
120	WSTHOM	262.166	1.115 (0.012)	24.978	.838
125	WEIGHT	1192.066	0.319 (0.011)	50.916	.326
127	WRISCIRC	785.833	3.769 (0.153)	53.548	.255

SIMPLE BIVARIATE REGRESSIONS -- MALE

128	WRISHGHT	315.562	1.331 (0.016)	28.248	.793
130	WRINFNGL	625.503	4.518 (0.122)	46.585	.436
131	WRTHLGTH	751.918	5.551 (0.175)	49.512	.363
132	WRWALLLN	516.733	1.360 (0.027)	40.119	.582
133	WRWALLEX	512.398	1.243 (0.026)	41.215	.558

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
4	ACRHTST	ACROMIAL HEIGHT, SITTING

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	128.038	0.326 (0.008)	21.634	.466
7	AXHGHT	164.906	0.328 (0.009)	22.684	.412
31	CERVHGHT	137.475	0.303 (0.009)	22.681	.413
32	CERVSIT	8.257	0.872 (0.010)	12.962	.808
38	CHSTHGHT	210.167	0.304 (0.010)	24.205	.331
41	CRHLOM	372.905	0.351 (0.014)	25.408	.263
49	ELRHGHT	401.407	0.852 (0.016)	18.431	.612
50	EYEHTSIT	8.062	0.745 (0.010)	15.062	.741
66	HIPBRTH	340.739	0.752 (0.030)	25.374	.265
79	MSHTSIT	-44.510	1.019 (0.006)	6.942	.945
83	NECK ² LT	130.369	0.310 (0.009)	22.629	.415
84	OVHDFTRH	232.590	0.164 (0.006)	24.924	.291
85	OVHFRHE	228.939	0.158 (0.006)	25.003	.286
86	OVHDFRHS	136.248	0.322 (0.009)	22.698	.412
94	SITTHGHT	-59.892	0.720 (0.010)	14.842	.748
100	STATURE	86.516	0.291 (0.008)	22.306	.432
102	SUPSTKHT	155.218	0.308 (0.009)	23.306	.380
103	TENRIBHT	269.933	0.292 (0.012)	25.508	.257
109	VTCASCC	127.481	0.296 (0.006)	18.748	.599
110	VTCUSA	110.684	0.298 (0.006)	18.235	.620
111	WSTBLNI	235.843	0.878 (0.022)	21.444	.475
112	WSTBLOM	228.513	0.772 (0.019)	21.158	.489
117	WSTFRLNI	312.816	0.824 (0.026)	23.498	.369
118	WSTFRLOM	268.927	0.793 (0.022)	22.332	.430
121	WSHTSTNI	240.957	1.242 (0.030)	21.267	.483
122	WSHTSTOM	339.681	1.100 (0.038)	24.380	.321
125	WEIGHT	491.407	0.136 (0.005)	25.486	.258
128	WRISHGHT	146.835	0.533 (0.011)	19.689	.557
129	WRISHTST	393.487	0.444 (0.017)	25.131	.279

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 5	<u>VARIABLE</u> ACRDLGTH		<u>VARIABLE NAME</u> ACROMION-RADIALE LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	12.863	0.227 (0.004)	9.779	.675
7	AXHGHT	24.420	0.240 (0.004)	10.069	.656
10	BLFTLGTH	154.004	0.953 (0.032)	13.970	.337
26	BUTTHGHT	83.037	0.290 (0.005)	10.361	.635
27	BUTTKLTH	66.952	0.444 (0.009)	10.879	.598
28	BUTTPLTH	95.963	0.489 (0.010)	11.184	.575
30	CALFHGHT	156.197	0.522 (0.012)	11.884	.520
31	CERVHGHT	-1.693	0.225 (0.004)	9.709	.680
38	CHSTHGHT	29.501	0.244 (0.004)	10.359	.635
39	CRCHHGHT	91.780	0.297 (0.005)	10.257	.643
52	FOOTLGTH	118.820	0.823 (0.024)	13.352	.394
55	FORHDLG	66.919	0.566 (0.011)	10.967	.591
56	FNCLEGLG	41.266	0.277 (0.005)	9.749	.677
57	GLUFURHT	93.465	0.304 (0.005)	10.117	.652
60	HANDLGTH	127.271	1.102 (0.032)	13.351	.395
64	HLAKCIRC	131.399	0.618 (0.020)	13.910	.343
68	ILCRSIT	41.242	0.279 (0.004)	9.429	.698
73	KNEHTMP	92.111	0.493 (0.009)	10.485	.627
74	KNEHTSI	58.915	0.504 (0.008)	9.808	.673
75	LATFEMEP	74.998	0.530 (0.009)	10.020	.659
83	NECKHTLT	-4.998	0.229 (0.004)	9.760	.676
84	OVHDFTRH	-0.988	0.153 (0.002)	8.439	.758
85	OVHFRHZ	-3.228	0.148 (0.002)	8.726	.741
86	OVHDFRHS	9.298	0.231 (0.004)	10.407	.632
87	POPHGHT	103.823	0.546 (0.010)	10.469	.628
88	RASTL	119.453	0.820 (0.017)	11.382	.560
92	SHOUELLT	-3.749	0.934 (0.005)	3.752	.952
95	SLLSPEL	46.836	0.497 (0.009)	10.676	.613
97	SLLSPWR	-6.484	0.392 (0.005)	8.564	.751
98	SLOUTSM	31.977	0.513 (0.005)	6.794	.843
99	SPAN	8.289	0.182 (0.002)	8.420	.759
100	STATURE	-20.341	0.206 (0.004)	10.278	.641
102	SUPSTRHT	1.530	0.236 (0.004)	9.942	.664
103	TENRIBHT	35.495	0.272 (0.005)	9.950	.664
107	THMBTPR	48.015	0.366 (0.006)	9.454	.696
108	TROCHHT	69.422	0.292 (0.005)	9.990	.661
119	WSTHNI	32.710	0.273 (0.004)	9.586	.688
120	WSTHOM	53.053	0.272 (0.005)	10.143	.651
125	WEIGHT	279.745	0.078 (0.003)	14.828	.253
128	WRISHGHT	143.442	0.233 (0.008)	14.177	.317
130	WRINFNGL	126.013	1.188 (0.035)	13.361	.394
131	WRTHLGTH	161.959	1.437 (0.050)	14.171	.318
132	WRWALLN	62.381	0.409 (0.007)	9.591	.688
133	WRWALLEX	59.271	0.376 (0.006)	9.876	.669

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
6	ANKLCIRC	ANKLE CIRCUMFERENCE

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
8	AXARCIRC	132.859	0.265 (0.010)	10.872	.304
9	BLFTCIRC	41.989	0.723 (0.018)	9.551	.463
12	BICIRCFL	134.059	0.260 (0.010)	10.973	.291
13	BIDLBOTH	81.248	0.286 (0.010)	10.730	.322
14	BIMBDTH	62.006	2.193 (0.060)	9.822	.432
24	BUTCIRC	85.733	0.138 (0.004)	9.803	.434
25	BUTTDPTH	132.760	0.358 (0.012)	10.720	.324
29	CALFCIRC	66.379	0.411 (0.007)	7.794	.642
33	CHSTBDTH	137.938	0.261 (0.010)	11.211	.260
34	CHSTCIRC	117.244	0.105 (0.004)	10.819	.311
35	CHSTCISC	104.921	0.114 (0.004)	10.692	.327
36	CHSTCB	119.727	0.110 (0.004)	10.865	.305
37	CHSTDPTH	147.421	0.305 (0.012)	11.269	.253
40	CRCHLNI	124.860	0.126 (0.005)	10.989	.289
41	CRHLOM	116.974	0.164 (0.006)	10.955	.294
48	ELBCIRC	65.312	0.564 (0.015)	9.758	.440
51	FTBRHOR	72.276	1.485 (0.047)	10.439	.359
53	FCIRCFL	98.276	0.407 (0.013)	10.571	.342
54	FORFORBR	138.908	0.152 (0.006)	11.234	.257
58	HANDBRTH	75.928	1.612 (0.063)	11.126	.272
59	HANDCIRC	59.537	0.759 (0.026)	10.771	.317
64	HLAKCIRC	29.232	0.568 (0.013)	9.199	.502
66	HIPBRTH	90.759	0.383 (0.012)	10.475	.354
67	HIPBRSIT	103.372	0.323 (0.010)	10.196	.388
72	KNEECIRC	54.583	0.433 (0.009)	8.845	.540
77	LOTHCIRC	82.700	0.355 (0.008)	8.814	.543
81	NECKCIRC	94.452	0.335 (0.014)	11.244	.256
89	SCYECIRC	98.585	0.276 (0.009)	10.669	.330
91	SHOUCIRC	73.424	0.126 (0.004)	10.579	.341
101	STRLGTH	100.330	0.171 (0.007)	11.090	.276
104	THGHCIRC	121.757	0.168 (0.005)	10.090	.401
105	THGHCLR	121.867	0.594 (0.020)	10.693	.327
109	VTCASCC	63.690	0.099 (0.003)	10.525	.348
110	VTCUSA	61.541	0.098 (0.003)	10.547	.345
113	WSTBRTH	147.097	0.241 (0.009)	11.051	.281
114	WSCIRCNI	145.943	0.090 (0.004)	11.199	.262
115	WSCIRCOM	154.107	0.078 (0.003)	11.141	.269
125	WEIGHT	156.184	0.083 (0.002)	9.166	.505
127	WRISCIRC	36.549	1.063 (0.027)	9.591	.459

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 7	<u>VARIABLE</u> AXHGHT		<u>VARIABLE NAME</u> AXILLA HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-11.573	0.924 (0.003)	9.104	.975
4	ACRHTST	558.082	1.259 (0.036)	44.469	.412
5	ACRDLGTH	387.770	2.738 (0.047)	34.042	.656
10	BLFTLGTH	633.955	3.505 (0.102)	44.975	.399
26	BUTTHGHT	355.003	1.088 (0.014)	27.173	.781
27	BUTTKLTH	343.092	1.586 (0.027)	33.477	.667
28	BUTTPLTH	450.456	1.739 (0.031)	35.002	.636
30	CALFHGHT	646.911	1.907 (0.036)	36.378	.607
31	CERVHGHT	-48.635	0.901 (0.005)	12.830	.951
32	CERVSIT	505.169	1.206 (0.035)	44.846	.402
38	CHSTHGHT	43.628	1.001 (0.006)	14.663	.936
39	CRCHHGHT	394.611	1.106 (0.014)	27.337	.778
50	EYEHTSIT	468.561	1.076 (0.031)	44.840	.403
52	FOOTLGTH	496.332	3.057 (0.076)	41.984	.476
55	FORHDLG	400.493	1.901 (0.038)	37.400	.584
56	FNCLEGLG	221.269	1.016 (0.012)	26.043	.798
57	GLUFURHT	408.725	1.120 (0.014)	27.441	.776
60	HANDLGTH	574.524	3.852 (0.107)	44.115	.422
64	HLAKCIRC	555.935	2.256 (0.066)	44.924	.400
68	ILCRSIT	188.027	1.055 (0.010)	20.637	.873
73	KNEEHTMP	388.787	1.846 (0.024)	27.815	.770
74	KNEEHTSI	275.903	1.870 (0.022)	25.318	.810
75	LATFEMEP	333.133	1.969 (0.024)	26.192	.796
79	MSHTSIT	455.667	1.373 (0.036)	43.180	.446
83	NECKHTLT	-73.182	0.924 (0.004)	11.315	.962
84	OVHDFTRH	73.627	0.559 (0.005)	19.821	.883
85	OVHFRHE	57.641	0.543 (0.005)	20.548	.875
86	OVHDFRHS	128.350	0.832 (0.012)	30.934	.716
87	POPHGHT	437.419	2.035 (0.027)	28.223	.763
88	RASTL	605.306	2.652 (0.061)	40.528	.512
92	SHOUELLT	340.535	2.656 (0.044)	33.112	.674
94	SITTHGHT	367.177	1.044 (0.030)	44.584	.409
95	SLLSPEL	461.337	1.454 (0.038)	42.699	.458
97	SLLSPWR	262.229	1.195 (0.023)	36.212	.610
98	SLOUTSM	414.456	1.507 (0.027)	35.031	.635
99	SPAN	276.220	0.573 (0.010)	34.050	.655
100	STATURE	-153.166	0.840 (0.005)	14.818	.935
102	SUPSTRHT	-47.760	0.952 (0.005)	13.493	.946
103	TENRIBHT	122.395	1.069 (0.009)	18.803	.895
107	THMBTPR	400.655	1.149 (0.022)	36.608	.602
108	TROCHHT	313.552	1.085 (0.013)	26.150	.797
109	VTCASCC	626.098	0.437 (0.014)	47.136	.340
110	VTCUSA	591.111	0.447 (0.014)	46.332	.362
111	WSTBLNI	768.395	1.341 (0.050)	48.958	.288
112	WSTBLOM	767.454	1.157 (0.043)	49.036	.285
119	WSTHNI	141.231	1.047 (0.009)	19.897	.882
120	WSTHOM	197.480	1.061 (0.010)	21.108	.868
125	WEIGHT	1110.623	0.268 (0.011)	49.813	.263
128	WRISHGHT	286.222	1.222 (0.016)	28.199	.764
130	WRINFNGL	551.046	4.257 (0.113)	43.319	.442

SIMPLE BIVARIATE REGRESSIONS -- MALE

131	WRTHLGTH	670.725	5.226 (0.163)	46.133	.368
132	WRWALLLN	460.117	1.264 (0.026)	37.828	.575
133	WRWALLEX	456.307	1.155 (0.025)	38.845	.552

NUMBER 8	VARIABLE AXARCIRC		VARIABLE NAME AXILLARY ARM CIRCUMFERENCE		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	172.043	0.622 (0.016)	19.108	.504
6	ANKLCIRC	80.166	1.149 (0.041)	22.633	.304
12	BICIRCFL	45.826	0.857 (0.012)	14.031	.733
13	BIDLBOTH	-87.497	0.859 (0.014)	15.498	.674
16	BITCHARC	-0.335	1.029 (0.041)	23.386	.257
20	BITSMARC	20.288	1.034 (0.037)	22.610	.306
23	BSTPTBR	160.935	0.806 (0.028)	22.451	.316
24	BUTTCIRC	-15.004	0.356 (0.006)	15.720	.664
25	BUTDPTH	85.810	1.002 (0.020)	17.448	.587
29	CALFCIRC	53.002	0.746 (0.018)	19.409	.488
33	CHSTBDTH	77.264	0.802 (0.017)	17.812	.569
34	CHSTCIRC	13.804	0.324 (0.005)	15.363	.680
35	CHSTCISC	-17.062	0.344 (0.006)	15.191	.687
36	CHSTCB	30.269	0.329 (0.006)	16.515	.630
37	CHSTDPTH	96.468	0.981 (0.019)	17.123	.602
40	CRCHLNI	78.704	0.334 (0.008)	19.795	.468
41	CRHLOM	97.213	0.371 (0.012)	21.887	.350
42	CRLPNI	131.837	0.524 (0.019)	22.661	.303
48	ELBCIRC	-57.379	1.416 (0.025)	16.309	.639
53	FCIRCFL	2.138	1.097 (0.022)	17.695	.575
54	FORFORBR	68.987	0.487 (0.009)	16.870	.614
66	HIPBRTH	20.878	0.919 (0.023)	19.745	.471
67	HIPBSIT	44.701	0.791 (0.017)	18.421	.539
70	INSCYE1	147.398	0.467 (0.017)	22.829	.292
72	KNEECIRC	-1.013	0.870 (0.021)	19.127	.503
77	LOTHCIRC	41.152	0.750 (0.016)	18.007	.560
80	NKBPLGTH	92.207	0.891 (0.029)	21.798	.355
81	NECKCIRC	-29.667	0.961 (0.023)	19.467	.485
82	NECKRCRB	-14.549	0.856 (0.024)	20.705	.418
89	SCYECIRC	-39.577	0.841 (0.013)	14.725	.706
91	SHOUCIRC	-105.145	0.375 (0.006)	15.000	.694
101	STRLGTH	6.537	0.462 (0.012)	19.810	.467
104	THGHCIRC	62.160	0.457 (0.007)	15.117	.690
105	THGHCLR	60.193	1.634 (0.034)	17.750	.572
109	VTCASCC	-33.540	0.232 (0.006)	20.363	.437
110	VTCUSA	-29.957	0.224 (0.006)	20.777	.414
113	WSTBRTH	116.829	0.705 (0.015)	18.093	.556
114	WSCIRCNI	94.026	0.287 (0.005)	16.899	.612
115	WSCIRCOM	127.170	0.241 (0.005)	17.410	.588
116	WSTDEPTH	161.470	0.767 (0.017)	18.763	.522
125	WEIGHT	173.277	0.206 (0.003)	14.593	.711
127	WRISCIRC	-1.080	1.929 (0.063)	21.903	.349
212	BIGBRH	105.982	0.193 (0.007)	22.516	.312

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
9	BLFTCIRC		BALL OF FOOT CIRCUMFERENCE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
6	ANKLCIRC	106.431	0.641 (0.016)	8.993	.463
10	BLFTLGTH	124.130	0.635 (0.023)	10.326	.292
14	BIMBDTH	98.056	2.067 (0.056)	9.243	.433
24	BUTCIRC	144.114	0.106 (0.004)	10.350	.289
29	CALFCIRC	136.022	0.298 (0.009)	9.664	.380
31	CERVHGHT	99.400	0.098 (0.004)	10.618	.252
48	ELBCIRC	113.306	0.488 (0.015)	9.736	.371
51	FTBRHOR	42.163	2.051 (0.026)	5.854	.773
52	FOOTLGTH	96.713	0.563 (0.018)	9.815	.361
53	FCIRCFL	137.562	0.366 (0.013)	10.179	.312
58	HANDBRTH	74.886	1.920 (0.052)	9.226	.435
59	HANDCIRC	63.497	0.866 (0.022)	8.968	.466
60	HANDLGTH	125.413	0.635 (0.026)	10.586	.256
64	HLAKCIRC	57.498	0.563 (0.012)	8.161	.558
65	HEELBRTH	163.535	1.212 (0.047)	10.495	.269
72	KNEECIRC	117.259	0.340 (0.010)	9.700	.375
74	KNEEHTSI	120.406	0.229 (0.009)	10.476	.272
77	LOTHCIRC	147.683	0.257 (0.009)	10.105	.322
83	NECKHTLT	96.874	0.100 (0.004)	10.601	.254
89	SCYECIRC	146.088	0.230 (0.009)	10.575	.258
91	SHOUCIRC	125.308	0.105 (0.004)	10.517	.266
97	SLLSPWR	104.753	0.162 (0.007)	10.621	.251
100	STATURE	86.626	0.092 (0.004)	10.613	.252
102	SUPSTRHT	98.689	0.104 (0.004)	10.609	.253
109	VTASCC	113.914	0.085 (0.003)	10.379	.285
110	UTCUSA	109.330	0.085 (0.003)	10.311	.294
125	WEIGHT	194.616	0.069 (0.002)	9.616	.386
127	WRISCIRC	74.462	0.999 (0.026)	9.041	.457

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE		VARIABLE NAME		
10	BLFTLGTH		BALL OF FOOT LENGTH		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	42.844	0.106 (0.003)	8.127	.396
5	ACRDLGTH	75.319	0.354 (0.012)	8.515	.337
7	AXHGHT	45.533	0.114 (0.003)	8.108	.399
9	BLFTCIRC	81.447	0.461 (0.017)	8.798	.292
14	BIMBDTH	83.132	1.550 (0.052)	8.526	.335
26	BUTTHGHT	70.006	0.142 (0.004)	8.044	.408
27	BUTTKLTH	54.224	0.230 (0.006)	7.837	.431
28	BUTTPLTH	74.810	0.242 (0.007)	8.241	.379
30	CALFHGHT	98.577	0.276 (0.008)	8.169	.390
31	CERVHGHT	33.112	0.107 (0.003)	8.008	.414
38	CHSTHGHT	45.213	0.118 (0.003)	8.093	.401
39	CRCHHGHT	74.367	0.145 (0.004)	8.016	.412
52	FOOTLGTH	-1.653	0.733 (0.008)	4.153	.842
55	FORHDLG	35.811	0.331 (0.007)	7.058	.545
56	FNCLEGLG	46.994	0.138 (0.004)	7.750	.451
57	GLUFURHT	77.063	0.146 (0.004)	8.062	.406
58	HANDBRTH	83.419	1.245 (0.051)	9.047	.252
59	HANDCIRC	77.962	0.552 (0.022)	8.990	.261
60	HANDLGTH	44.235	0.783 (0.017)	7.119	.537
64	HLAKCIRC	34.769	0.476 (0.010)	7.036	.547
65	HEELBRTH	123.586	1.032 (0.040)	8.943	.269
68	ILCRSIT	53.788	0.132 (0.004)	7.943	.423
73	KNEHTMP	70.652	0.248 (0.007)	7.908	.428
74	KNEHTSI	50.686	0.260 (0.006)	7.531	.481
75	LATFEMEP	62.144	0.267 (0.007)	7.759	.450
83	NECKHTLT	29.643	0.110 (0.003)	7.957	.421
84	OVHDFTRH	35.097	0.072 (0.002)	7.742	.452
85	OVHFRHE	30.266	0.071 (0.002)	7.664	.463
86	OVHDFRHS	42.291	0.107 (0.003)	8.330	.366
87	POPHGHT	81.342	0.264 (0.008)	8.133	.395
88	RASTL	32.840	0.419 (0.012)	8.143	.394
92	SHOUELLT	67.501	0.348 (0.011)	8.392	.356
97	SLLSPWR	41.030	0.175 (0.005)	8.086	.402
98	SLOUTSM	68.816	0.211 (0.006)	8.204	.385
99	SPAN	32.801	0.090 (0.002)	7.454	.492
100	STATURE	21.403	0.099 (0.003)	8.079	.403
102	SUPSTRHT	30.845	0.115 (0.003)	7.941	.423
103	TENRIBHT	49.911	0.130 (0.004)	8.041	.409
107	THMBTPR	55.347	0.176 (0.005)	7.879	.432
108	TROCHHT	66.694	0.139 (0.004)	8.076	.404
119	WSTHNI	46.529	0.133 (0.004)	7.857	.436
120	WSTHOM	56.460	0.132 (0.004)	8.022	.412
130	WRINFNGL	45.947	0.830 (0.019)	7.267	.517
131	WRTHLGTH	67.069	1.036 (0.027)	7.792	.445
132	WRWALLLN	70.059	0.185 (0.006)	8.245	.378
133	WRWALLEX	73.548	0.164 (0.005)	8.495	.340

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
11	BCRMBDTH	BIACROMIAL BREADTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
13	BIDLBDTH	172.886	0.456 (0.012)	13.531	.433
71	INSCYE2	237.785	0.391 (0.013)	14.427	.355
84	OVHDFTRH	188.962	0.093 (0.004)	15.495	.256
85	OVHFRHE	187.500	0.090 (0.004)	15.551	.250
86	OVHDFRHS	161.700	0.164 (0.006)	15.133	.290
91	SHOUCIRC	175.607	0.188 (0.005)	13.905	.401
93	SHOULGTH	232.999	1.090 (0.029)	13.355	.447
95	SLLSPEL	149.564	0.418 (0.012)	13.961	.396
97	SLLSPWR	138.550	0.292 (0.009)	14.154	.379
99	SPAN	167.396	0.126 (0.004)	14.704	.330

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 12	<u>VARIABLE</u> BICIRCFL		<u>VARIABLE NAME</u> BICEPS CIRCUMFERENCE, FLEXED		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDFST	213.950	0.517 (0.019)	22.844	.290
6	ANKLCIRC	88.409	1.123 (0.042)	22.824	.291
8	AXARCIRC	50.974	0.855 (0.012)	14.018	.733
13	BIDLBOTH	-43.553	0.775 (0.017)	18.208	.549
16	BITCHARC	-12.015	1.073 (0.041)	23.004	.280
23	BSTPTBR	179.228	0.733 (0.029)	23.304	.261
24	BUTTCIRC	35.652	0.307 (0.007)	19.269	.495
25	BUTTDPTH	127.953	0.843 (0.024)	20.731	.415
29	CALFCIRC	65.587	0.719 (0.019)	20.017	.455
33	CHSTBDTH	131.382	0.641 (0.020)	21.614	.364
34	CHSTCIRC	51.676	0.288 (0.006)	18.410	.539
35	CHSTCISC	11.261	0.319 (0.006)	17.348	.591
36	CHSTCB	80.165	0.278 (0.007)	20.114	.450
37	CHSTDPTH	131.384	0.847 (0.022)	20.106	.450
40	CRCHLNI	137.670	0.261 (0.010)	22.930	.285
48	ELBCIRC	-69.402	1.468 (0.023)	15.138	.688
53	FCIRCFL	-35.172	1.228 (0.018)	14.296	.722
54	FORFORBR	92.451	0.449 (0.010)	18.755	.521
59	HANDCIRC	17.932	1.495 (0.056)	22.932	.285
66	HIPBRTH	84.170	0.741 (0.026)	22.580	.306
67	HIPBRST	100.708	0.646 (0.020)	21.704	.359
72	KNEECIRC	26.053	0.806 (0.022)	20.415	.433
77	LOTHCIRC	66.863	0.691 (0.017)	19.636	.475
80	NKBPLGTH	125.585	0.778 (0.030)	23.155	.271
81	NECKCIRC	-19.276	0.940 (0.024)	19.823	.465
82	NECKRCRB	-0.934	0.829 (0.024)	21.135	.392
89	SCYECIRC	-11.092	0.782 (0.015)	16.887	.612
91	SHOUCIRC	-74.218	0.350 (0.007)	16.961	.609
101	STRLGTH	37.059	0.423 (0.013)	21.151	.391
104	THGHCIRC	91.613	0.412 (0.009)	17.963	.561
105	THGHCLR	78.138	1.542 (0.036)	18.969	.510
109	VTCASCC	44.077	0.185 (0.007)	23.030	.277
110	VTCUSA	44.025	0.180 (0.007)	23.199	.263
113	WSTBRTH	176.162	0.522 (0.019)	22.619	.304
114	WSCIRCNI	146.547	0.227 (0.007)	21.264	.385
115	WSCIRCOM	182.916	0.179 (0.006)	22.262	.326
116	WSTDEPTH	206.549	0.579 (0.021)	22.725	.297
125	WEIGHT	190.061	0.188 (0.004)	17.324	.592
127	WRISCIRC	-5.659	1.970 (0.062)	21.621	.364

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
13	BIDLBOTH	BIDELTOID BREADTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	355.173	0.571 (0.017)	20.291	.388
6	ANKLCIRC	241.144	1.130 (0.039)	21.346	.322
8	AXARCIRC	228.935	0.785 (0.013)	14.810	.674
11	BCRMBDTH	114.686	0.950 (0.026)	19.536	.433
12	BICIRCFL	252.525	0.709 (0.015)	17.416	.549
16	BITCHARC	142.858	1.071 (0.038)	21.617	.305
20	BITSMARC	184.748	1.009 (0.035)	21.405	.319
23	BSTPTBR	322.055	0.786 (0.027)	21.251	.329
24	BUTTCIRC	174.351	0.323 (0.006)	16.436	.598
25	BUTTDPTH	279.137	0.855 (0.022)	18.923	.468
29	CALFCIRC	231.366	0.689 (0.018)	19.126	.456
33	CHSTBDTH	229.125	0.817 (0.014)	15.400	.647
34	CHSTCIRC	180.943	0.314 (0.005)	14.279	.697
35	CHSTCISC	136.623	0.347 (0.005)	12.567	.765
36	CHSTCB	201.030	0.314 (0.006)	15.826	.628
37	CHSTDPTH	287.544	0.840 (0.021)	18.646	.483
40	CRCHLNI	263.168	0.298 (0.009)	19.961	.408
41	CRHLOM	261.275	0.360 (0.011)	20.753	.360
42	CRLPNI	311.977	0.463 (0.019)	22.316	.260
48	ELBCIRC	138.418	1.275 (0.026)	17.060	.567
53	FCIRCFL	194.607	0.979 (0.023)	18.308	.502
54	FORFORBR	223.459	0.491 (0.008)	14.588	.684
64	HLAKCIRC	203.284	0.851 (0.032)	21.934	.285
66	HIPBRTH	196.103	0.865 (0.022)	19.118	.457
67	HIPBRST	227.812	0.720 (0.017)	18.554	.488
70	INSCYE1	268.018	0.557 (0.014)	19.133	.456
71	INSCYE2	234.556	0.632 (0.017)	19.328	.445
72	KNEECIRC	179.049	0.809 (0.020)	18.750	.477
77	LOTHCIRC	230.134	0.668 (0.016)	18.597	.486
80	NKBPLGTH	255.883	0.866 (0.027)	20.637	.367
81	NECKCIRC	145.566	0.912 (0.023)	18.718	.479
82	NECKCRCB	144.644	0.850 (0.022)	19.210	.451
89	SCYECIRC	158.338	0.748 (0.014)	16.151	.612
91	SHOUCIRC	21.176	0.400 (0.004)	9.370	.869
95	SLLSPEL	122.662	0.624 (0.017)	19.704	.423
96	SLLSPSC	239.057	1.119 (0.032)	19.999	.405
97	SLLSFWR	128.615	0.410 (0.013)	20.761	.359
101	STRLGTH	166.437	0.458 (0.011)	18.304	.502
104	THGHCIRC	254.368	0.398 (0.008)	16.972	.572
105	THGHCLR	247.231	1.454 (0.035)	18.410	.496
109	VTCASCC	125.825	0.230 (0.006)	18.848	.472
110	VTCUSA	124.830	0.225 (0.006)	19.089	.458
113	WSTBRTH	295.052	0.636 (0.015)	18.438	.494
114	WSCIRCNI	274.396	0.259 (0.006)	17.484	.545
115	WSCIRCOM	309.854	0.211 (0.005)	18.455	.494
116	WSTDEPTH	345.255	0.648 (0.019)	19.965	.407
125	WEIGHT	337.415	0.197 (0.003)	13.987	.709
127	WRISCIRC	158.445	1.913 (0.059)	20.494	.375
212	BIGBRH	293.051	0.167 (0.007)	22.357	.257

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 14	<u>VARIABLE</u> BIMBDTH	<u>VARIABLE NAME</u> BIMALLEOLAR BREADTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	26.884	0.032 (0.001)	3.375	.255
6	ANKLCIRC	29.094	0.197 (0.005)	2.946	.432
9	BLFTCIRC	20.713	0.210 (0.006)	2.944	.433
10	BLFTLGTH	30.375	0.217 (0.007)	3.187	.335
29	CALFCIRC	41.933	0.082 (0.003)	3.312	.282
31	CERVHGHT	23.999	0.032 (0.001)	3.350	.266
48	ELBCIRC	35.381	0.135 (0.005)	3.317	.280
51	FTBRHOR	29.182	0.434 (0.014)	3.176	.340
52	FOOTLGTH	21.767	0.189 (0.005)	3.023	.402
55	FORHDLG	32.142	0.084 (0.003)	3.383	.251
58	HANDBRTH	25.305	0.525 (0.018)	3.222	.321
59	HANDCIRC	22.107	0.237 (0.008)	3.164	.345
64	HLAKCIRC	13.852	0.174 (0.004)	2.697	.524
72	KNEECIRC	32.377	0.105 (0.003)	3.149	.351
74	KNEHTSI	30.982	0.075 (0.003)	3.305	.285
77	LOTHCIRC	43.470	0.075 (0.003)	3.343	.269
83	NECKHTLT	23.437	0.033 (0.001)	3.351	.265
85	OVHFRHE	26.797	0.020 (0.001)	3.374	.255
99	SPAN	29.159	0.024 (0.001)	3.382	.252
100	STATURE	19.450	0.030 (0.001)	3.341	.269
102	SUPSTRHT	23.574	0.034 (0.001)	3.342	.269
125	WEIGHT	58.143	0.019 (0.001)	3.313	.282
127	WRISCIRC	19.034	0.309 (0.008)	2.950	.430

<u>NUMBER</u> 15	<u>VARIABLE</u> BISBDTH	<u>VARIABLE NAME</u> BISPINOUS BREADTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
33	CHSTBDTH	101.638	0.403 (0.016)	16.872	.271
36	CHSTCB	84.345	0.159 (0.006)	16.821	.276
66	HIPBRTH	30.036	0.589 (0.018)	15.762	.364
67	HIPBSIT	75.413	0.425 (0.016)	16.620	.293
109	VTCASCC	7.505	0.141 (0.005)	16.494	.304
110	VTCUSA	8.177	0.137 (0.005)	16.637	.291
112	WSTBLOM	48.008	0.383 (0.015)	16.891	.270
113	WSTBRTH	92.151	0.450 (0.012)	14.976	.426
114	WSCIRCNI	101.519	0.155 (0.005)	16.124	.335
115	WSCIRCOM	108.829	0.142 (0.004)	15.500	.385
116	WSTDEPTH	140.127	0.403 (0.016)	16.871	.271

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 16	<u>VARIABLE</u> BITCHARC	<u>VARIABLE NAME</u> BITRAGION CHIN ARC			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
8	AXARCIRC	241.902	0.250 (0.010)	11.537	.257
12	BICIRCFL	237.545	0.262 (0.010)	11.358	.280
13	BIDLBOTH	185.472	0.285 (0.010)	11.159	.305
19	BITFRARC	131.824	0.637 (0.026)	11.545	.256
20	BITSMARC	114.707	0.694 (0.014)	8.820	.566
21	BITSNARC	41.197	0.975 (0.017)	7.823	.659
22	BIZBDTH	139.845	1.324 (0.047)	11.153	.306
24	BUTTCIRC	214.475	0.113 (0.004)	11.391	.276
34	CHSTCIRC	225.393	0.101 (0.004)	11.418	.273
35	CHSTCISC	212.037	0.111 (0.004)	11.246	.294
48	ELBCIRC	185.535	0.506 (0.017)	10.915	.335
53	FCIRCFL	207.477	0.390 (0.014)	11.214	.298
64	HLAKCIRC	176.684	0.440 (0.017)	11.316	.285
72	KNEECIRC	201.689	0.321 (0.012)	11.344	.282
77	LOTHCIRC	226.713	0.253 (0.010)	11.506	.261
81	NECKCIRC	181.462	0.380 (0.013)	11.101	.312
82	NECKCRCB	190.300	0.332 (0.013)	11.533	.258
89	SCYECIRC	208.394	0.264 (0.010)	11.324	.285
91	SHOUCIRC	174.370	0.129 (0.004)	10.896	.338
104	THGHCIRC	243.239	0.138 (0.006)	11.522	.259
105	THGHCLR	235.423	0.537 (0.022)	11.562	.254
125	WEIGHT	267.922	0.074 (0.002)	10.592	.374
127	WR13CIRC	181.478	0.828 (0.033)	11.485	.264
216	BIZYBRH	159.556	0.116 (0.004)	11.166	.304
226	ALAREB	152.149	0.087 (0.003)	11.489	.263
228	CHEILB	176.160	0.081 (0.003)	11.171	.304
242	MENTONX	185.961	0.077 (0.002)	10.719	.359
244	PMENTONX	165.714	0.082 (0.002)	10.351	.402
250	STOMIONX	165.464	0.080 (0.003)	10.921	.334

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
17	BITCOARC		BITRAGION CORONAL ARC		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
18	BITCRARC	107.144	0.754 (0.020)	9.504	.459
19	BITFRARC	140.529	0.699 (0.024)	10.575	.331
61	HEADBRTH	148.166	1.352 (0.047)	10.667	.319
62	HEADCIRC	82.073	0.478 (0.016)	10.643	.322
227	ALARET	156.937	0.126 (0.003)	8.943	.521
229	CHEILT	110.068	0.129 (0.003)	8.594	.558
233	ECTORBT	147.895	0.174 (0.003)	8.215	.596
235	FRTEMT	246.520	0.118 (0.003)	9.996	.402
237	GLABZ	244.188	0.113 (0.003)	9.957	.407
239	GONIONT	132.048	0.112 (0.003)	9.658	.442
241	INFORBT	119.232	0.179 (0.003)	7.648	.650
243	MENTONZ	125.480	0.098 (0.003)	9.569	.452
245	PMENTONZ	139.140	0.099 (0.003)	9.493	.460
247	PRONASZ	199.662	0.101 (0.003)	9.728	.434
249	SELLIONZ	211.052	0.127 (0.003)	9.481	.462
251	STOMIONZ	132.722	0.118 (0.003)	9.048	.510
253	SUBNASZ	163.663	0.117 (0.003)	9.268	.486
255	TRAGT	98.402	0.195 (0.003)	6.679	.733
257	ZYGT	130.500	0.170 (0.004)	8.514	.566
259	ZYFRT	192.548	0.151 (0.003)	8.912	.525

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
18	BITCRARC		BITRAGION CRINION ARC		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	111.014	0.609 (0.016)	8.542	.459
19	BITFRARC	42.083	0.934 (0.014)	6.035	.730
61	HEADBRTH	161.435	1.088 (0.045)	10.047	.252
62	HEADCIRC	47.152	0.492 (0.014)	8.837	.421
229	CHEILT	169.855	0.083 (0.003)	9.816	.286
241	INFORBT	189.367	0.105 (0.004)	9.892	.275
251	STOMIONZ	186.647	0.075 (0.003)	10.037	.254
255	TRAGT	174.532	0.116 (0.004)	9.568	.322

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
19	BITFRARC	BITRAGON FRONTAL ARC			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	173.157	0.403 (0.016)	9.176	.256
17	BITCOARC	136.994	0.474 (0.016)	8.704	.331
18	BITCRARC	49.149	0.782 (0.011)	5.522	.730
21	BITSNARC	114.773	0.649 (0.017)	7.802	.462
22	BIZBDTH	144.552	1.138 (0.036)	8.528	.358
62	HEADCIRC	36.421	0.472 (0.012)	7.789	.464
63	HEADLGTH	150.284	0.782 (0.031)	9.102	.268
214	BIOCBRMH	192.051	0.100 (0.004)	9.130	.264
216	BIZYBRH	167.573	0.095 (0.003)	8.735	.326
218	MAXFRONH	176.157	0.113 (0.004)	8.880	.303
222	MINFRONH	178.620	0.120 (0.004)	8.667	.336
236	GLABX	154.312	0.075 (0.003)	9.169	.257

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 20	<u>VARIABLE</u> BITSMARC		<u>VARIABLE NAME</u> BITRAGON SUBMANDIBULAR ARC		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	234.317	0.292 (0.010)	11.934	.324
8	AXARCIRC	205.079	0.296 (0.011)	12.096	.306
13	BIDLBDTH	148.734	0.316 (0.011)	11.983	.319
16	BITCHARC	38.400	0.816 (0.017)	9.565	.566
21	BITSNARC	78.934	0.772 (0.025)	11.698	.351
22	BIZBDTH	117.681	1.328 (0.053)	12.474	.262
24	BUTTCIRC	170.523	0.136 (0.005)	11.806	.339
25	BUTTDPTH	200.801	0.380 (0.014)	12.197	.294
33	CHSTBDTH	198.044	0.330 (0.011)	11.816	.337
34	CHSTCIRC	178.542	0.127 (0.004)	11.583	.363
35	CHSTCISC	170.232	0.131 (0.004)	11.728	.347
36	CHSTCB	180.183	0.134 (0.004)	11.574	.364
37	CHSTDPTH	210.258	0.386 (0.013)	11.916	.326
40	CRCHLNI	193.439	0.145 (0.005)	12.099	.305
48	ELBCIRC	157.813	0.528 (0.019)	12.054	.311
66	HIPBRTH	176.052	0.375 (0.014)	12.373	.274
67	HIPBRST	153.356	0.302 (0.012)	12.364	.275
72	KNEECIRC	169.844	0.348 (0.013)	12.309	.281
77	LOTHCIRC	192.971	0.284 (0.011)	12.317	.280
80	NKBPLGTH	190.619	0.417 (0.016)	12.392	.271
81	NECKCIRC	130.731	0.457 (0.014)	11.395	.384
82	NECKCRCB	144.624	0.391 (0.014)	12.109	.304
89	SCYECIRC	167.458	0.307 (0.010)	11.896	.328
91	SHOUCIRC	141.403	0.139 (0.005)	11.866	.332
101	STRLGTH	158.739	0.205 (0.007)	11.970	.320
104	THGHCIRC	211.603	0.155 (0.006)	12.340	.278
105	THGHCLR	206.682	0.580 (0.024)	12.558	.252
109	VTCASCC	128.203	0.111 (0.004)	11.720	.348
110	VTCUSA	128.885	0.107 (0.004)	11.850	.334
113	WSTBRTH	212.693	0.296 (0.010)	11.780	.342
114	WSCIRCNI	201.757	0.122 (0.004)	11.368	.387
115	WSCIRCOM	216.984	0.101 (0.003)	11.594	.362
116	WSTDEPTH	229.878	0.329 (0.011)	11.840	.335
125	WEIGHT	238.283	0.084 (0.002)	11.123	.413
127	WRISCIRC	151.373	0.877 (0.036)	12.557	.252
212	BIGBRH	182.134	0.103 (0.004)	12.063	.310
216	BIZYBRH	137.357	0.116 (0.005)	12.483	.261

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
21	BITSNARC	BITRAGON SUBNASAL ARC

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R⁴</u>
16	BITCHARC	71.806	0.676 (0.012)	6.514	.659
19	BITFRARC	75.126	0.713 (0.018)	8.174	.462
20	BITSMARC	153.583	0.455 (0.015)	8.983	.351
22	BIZBDTH	115.086	1.259 (0.037)	8.639	.399
48	ELBCIRC	189.724	0.369 (0.015)	9.610	.257
62	HEADCIRC	78.085	0.377 (0.015)	9.529	.269
69	INPUPBTH	190.595	1.567 (0.061)	9.470	.273
91	SHOUCIRC	183.461	0.092 (0.004)	9.655	.250
125	WEIGHT	250.026	0.053 (0.002)	9.436	.284
214	BIOCBRMH	144.853	0.121 (0.004)	9.001	.348
216	BIZYBRH	133.120	0.111 (0.003)	8.628	.401
217	LIPLGTHH	214.176	0.139 (0.005)	9.435	.284
218	MAXFRONH	154.058	0.122 (0.004)	9.192	.320
226	ALAREB	141.424	0.075 (0.003)	9.421	.286
228	CHEILB	175.860	0.063 (0.002)	9.565	.264
240	INFORBB	142.720	0.083 (0.003)	9.553	.266
250	STOMIONX	162.400	0.065 (0.002)	9.225	.315
252	SUBNASX	152.992	0.068 (0.003)	9.619	.256

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
22	BIZBDTH	BIZYGOMATIC BREADTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	65.085	0.231 (0.008)	4.663	.306
19	BITFRARC	44.687	0.315 (0.010)	4.485	.358
20	BITSMARC	80.415	0.197 (0.008)	4.809	.262
21	BITSNARC	47.773	0.317 (0.009)	4.337	.399
61	HEADBRTH	36.348	0.686 (0.018)	4.193	.439
69	INPUPBTH	89.303	0.791 (0.030)	4.748	.276
212	BIGBRH	95.953	0.037 (0.001)	4.760	.277
214	BIOCBRMH	51.253	0.073 (0.002)	3.926	.508
215	BTRBDTHH	39.526	0.070 (0.001)	3.750	.551
216	BIZYBRH	27.127	0.079 (0.001)	2.438	.810
218	MAXFRONH	63.882	0.068 (0.002)	4.365	.392
222	MINFRONH	77.509	0.060 (0.002)	4.666	.305

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
23	BSTPTBR		BUSTPOINT/THELION- BUSTPOINT/THELION BREDTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	125.899	0.376 (0.013)	15.645	.316
8	AXARCIRC	84.614	0.392 (0.014)	15.652	.316
12	BICIRCFL	95.425	0.357 (0.014)	16.262	.261
13	BIDLBDTH	10.142	0.418 (0.014)	15.503	.329
24	BUT ² DPTH	39.842	0.179 (0.006)	15.305	.346
25	BUTTDPTH	89.846	0.507 (0.018)	15.733	.309
33	CHSTBDTH	66.555	0.464 (0.014)	14.740	.393
34	CHSTCIRC	24.427	0.193 (0.005)	13.423	.497
35	CHSTCISC	19.842	0.192 (0.005)	14.185	.438
36	CHSTCB	34.252	0.196 (0.005)	13.902	.460
37	CHSTDPTH	78.519	0.565 (0.016)	14.526	.411
40	CRCHLNI	80.130	0.177 (0.007)	16.166	.270
48	ELBCIRC	29.610	0.672 (0.025)	15.875	.296
54	FORFORBR	90.618	0.229 (0.009)	16.058	.280
66	HIPBRTH	40.402	0.513 (0.019)	15.807	.302
67	HIPBRSIT	64.267	0.413 (0.015)	15.802	.302
72	KNEECIRC	39.703	0.456 (0.017)	16.004	.284
77	LOTHCIRC	67.006	0.380 (0.014)	15.882	.295
80	NKBPLGTH	66.449	0.549 (0.021)	16.093	.276
81	NECKCIRC	32.201	0.484 (0.020)	16.352	.253
89	SCYECIRC	35.684	0.404 (0.014)	15.420	.336
91	SHOUCIRC	-6.449	0.189 (0.006)	15.084	.364
101	STRLGTH	38.496	0.250 (0.009)	16.053	.280
104	THGHCIRC	90.483	0.210 (0.008)	15.835	.299
109	VTCASCC	4.676	0.133 (0.005)	15.884	.295
110	VTCUSA	7.193	0.128 (0.005)	16.073	.278
113	WSTBRTH	89.719	0.408 (0.012)	14.872	.382
114	WSCIRCNI	74.579	0.168 (0.005)	14.246	.433
115	WSCIRCOM	97.266	0.138 (0.004)	14.725	.394
116	WSTDEPTH	118.084	0.432 (0.014)	15.359	.341
125	WEIGHT	130.369	0.109 (0.003)	14.548	.409

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
24	BUTTCIRC	BUTTOCK CIRCUMFERENCE

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	580.043	1.688 (0.033)	39.841	.589
6	ANKLCIRC	286.418	3.145 (0.085)	46.763	.434
8	AXARCIRC	357.941	1.868 (0.032)	36.020	.664
9	BLFTCIRC	306.456	2.725 (0.101)	52.435	.289
12	BICIRCFL	439.049	1.614 (0.039)	44.192	.495
13	BIDLBOTH	71.460	1.855 (0.036)	39.407	.598
16	BITCHARC	188.188	2.442 (0.094)	52.910	.276
20	BITSMARC	224.972	2.494 (0.083)	50.568	.339
23	BSTPTBR	566.362	1.933 (0.063)	50.301	.346
25	BUTTDPTH	329.756	2.630 (0.034)	29.840	.770
27	BUTTKLTH	288.628	1.128 (0.042)	52.283	.293
29	CALFCIRC	270.982	1.885 (0.037)	39.598	.594
33	CHSTBDTH	386.293	1.858 (0.037)	40.175	.583
34	CHSTCIRC	255.989	0.734 (0.012)	36.022	.664
35	CHSTCISC	204.443	0.762 (0.014)	37.269	.641
36	CHSTCB	275.001	0.765 (0.013)	36.855	.649
37	CHSTDPTH	435.372	2.254 (0.043)	39.038	.606
40	CRCHLNI	287.049	0.909 (0.016)	36.322	.659
41	CRHLOM	329.273	1.022 (0.024)	43.768	.505
42	CRLPNI	382.425	1.550 (0.036)	43.727	.505
48	ELBCIRC	113.111	3.142 (0.061)	39.375	.599
53	FCIRCFL	314.131	2.206 (0.059)	46.410	.443
54	FORFORBR	437.138	1.001 (0.024)	44.264	.493
64	HLAKCIRC	210.435	2.281 (0.073)	49.902	.356
66	HIPBRTH	37.497	2.768 (0.031)	26.834	.814
67	HIPBRST	138.934	2.303 (0.021)	22.406	.870
70	INSCYE1	555.739	1.066 (0.040)	52.402	.290
72	KNEECIRC	59.761	2.391 (0.035)	32.606	.725
77	LOTHCIRC	206.084	1.984 (0.027)	31.290	.747
80	NKBPLGTH	364.786	2.272 (0.061)	46.561	.439
81	NECKCIRC	183.945	2.107 (0.056)	46.337	.445
82	NECKCRCB	206.171	1.904 (0.056)	48.413	.394
89	SCYECIRC	191.963	1.777 (0.034)	39.309	.600
91	SHOUCIRC	38.477	0.804 (0.015)	38.832	.610
95	SLISPEL	260.417	1.223 (0.046)	52.682	.282
97	SLLSPWR	237.114	0.843 (0.033)	53.350	.264
101	STRLGTH	201.814	1.100 (0.026)	43.782	.504
104	THGHCIRC	281.270	1.178 (0.011)	22.340	.871
105	THGHCLR	304.274	4.039 (0.068)	35.919	.666
109	VTCASCC	-31.369	0.639 (0.012)	37.739	.632
110	VTCUSA	-40.225	0.627 (0.012)	38.291	.621
113	WSTBRTH	415.666	1.837 (0.027)	33.051	.717
114	WSCIRCNI	394.346	0.702 (0.011)	34.191	.698
115	WSCIRCOM	450.573	0.618 (0.009)	31.848	.738
116	WSTDEPTH	549.398	1.920 (0.035)	38.183	.623
118	WSTFRLOM	430.060	1.335 (0.051)	52.903	.276
121	WSHTSTNI	434.304	1.912 (0.077)	53.513	.259
125	WEIGHT	572.681	0.524 (0.005)	22.006	.875
127	WRISCIRC	176.076	4.536 (0.140)	48.824	.383
212	BIGBRH	487.774	0.417 (0.016)	52.825	.278

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 25	<u>VARIABLE</u> BUTTDPTH	<u>VARIABLE NAME</u> BUTTOCK DEPTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	111.759	0.572 (0.011)	12.970	.609
6	ANKLCIRC	47.816	0.906 (0.031)	17.059	.324
8	AXARCIRC	52.480	0.586 (0.012)	13.337	.587
12	BICIRCFL	82.164	0.493 (0.014)	15.861	.415
13	BIDLBPTH	-20.420	0.547 (0.014)	15.136	.468
20	BITSMARC	12.700	0.775 (0.029)	17.427	.294
23	BSTPTBR	117.079	0.609 (0.022)	17.249	.309
24	BUTTCIRC	-39.289	0.293 (0.004)	9.955	.770
29	CALFCIRC	39.926	0.552 (0.014)	15.272	.458
33	CHSTBDTH	62.882	0.578 (0.014)	14.579	.506
34	CHSTCIRC	21.325	0.229 (0.005)	13.404	.582
35	CHSTCISC	8.969	0.234 (0.005)	13.999	.545
36	CHSTCB	24.081	0.242 (0.005)	13.350	.585
37	CHSTDPTH	75.056	0.714 (0.015)	13.984	.545
40	CRCHLNI	13.775	0.306 (0.005)	11.865	.673
41	CRHLOM	35.381	0.333 (0.008)	14.938	.481
42	CRLPNI	50.942	0.510 (0.012)	14.799	.491
48	ELBCIRC	-11.399	0.938 (0.023)	14.957	.480
53	FCIRCFL	43.689	0.675 (0.021)	16.428	.373
54	FORFORBR	80.794	0.307 (0.009)	15.826	.418
64	HLAKCIRC	32.458	0.638 (0.026)	17.966	.250
66	HIPBRTH	6.131	0.709 (0.018)	14.957	.480
67	HIPBRST	10.852	0.648 (0.012)	12.798	.619
72	KNEECIRC	-23.676	0.705 (0.015)	13.668	.566
77	LOTHCIRC	10.557	0.608 (0.011)	12.636	.629
80	NKBPLGTH	73.227	0.644 (0.022)	17.144	.317
81	NECKCIRC	-5.204	0.669 (0.019)	16.034	.402
82	NECKRCB	-0.126	0.609 (0.019)	16.566	.362
89	SCYECIRC	6.003	0.545 (0.013)	14.571	.507
91	SHOUCIRC	-32.188	0.239 (0.006)	14.905	.484
101	STRLGTH	18.504	0.324 (0.010)	16.169	.392
104	THGHCIRC	31.842	0.363 (0.005)	10.467	.745
105	THGHCLR	35.208	1.269 (0.025)	13.270	.591
109	VTCASCC	-60.108	0.196 (0.004)	14.141	.535
110	VTCUSA	-59.766	0.189 (0.004)	14.580	.506
113	WSTBRTH	76.204	0.558 (0.011)	13.217	.594
114	WSCIRCNI	56.261	0.229 (0.004)	11.953	.668
115	WSCIRCOM	77.591	0.198 (0.003)	11.692	.682
116	WSTDEPTH	101.903	0.649 (0.012)	12.449	.640
125	WEIGHT	124.793	0.158 (0.002)	11.103	.713
127	WRISCIRC	17.408	1.327 (0.050)	17.573	.282
212	BIGBRH	82.284	0.140 (0.005)	17.584	.281

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 26	<u>VARIABLE</u> BUTTHGHT		<u>VARIABLE NAME</u> BUTTOCK HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-62.504	0.659 (0.009)	23.448	.752
5	ACRDLGTH	141.695	2.188 (0.039)	28.437	.635
7	AXHGHT	-60.029	0.717 (0.009)	22.060	.781
10	BLFTLGTH	323.211	2.879 (0.082)	36.223	.408
27	BUTTKLTH	62.421	1.338 (0.020)	24.896	.721
28	BUTTPLTH	137.381	1.499 (0.022)	25.072	.717
30	CALFHGHT	290.997	1.688 (0.025)	24.869	.721
31	CERVHGHT	-111.321	0.657 (0.009)	22.712	.767
38	CHSTHGHT	-65.688	0.747 (0.009)	21.536	.791
39	CRCHHGHT	87.941	0.955 (0.008)	16.350	.879
52	FOOTLGTH	213.082	2.501 (0.061)	33.851	.483
55	FORHDLG	80.956	1.666 (0.027)	26.605	.681
56	FNCLEGLG	-43.646	0.860 (0.008)	17.067	.869
57	GLUFURHT	85.051	0.985 (0.007)	14.010	.911
60	HANDLGTH	247.961	3.300 (0.083)	34.292	.470
64	HLAKCIRC	280.569	1.790 (0.054)	37.014	.382
68	ILCRSIT	-29.830	0.855 (0.008)	17.053	.869
73	KNEEHTMP	93.494	1.573 (0.016)	18.370	.848
74	KNEEHTSI	15.418	1.561 (0.015)	17.909	.855
75	LATFEMEP	53.029	1.664 (0.016)	17.488	.862
83	NECKHTLT	-124.542	0.670 (0.009)	22.632	.769
84	OVHDFTRH	-66.189	0.427 (0.005)	21.918	.783
85	OVHFKHE	-74.155	0.413 (0.005)	22.643	.769
86	OVHDFRHS	65.282	0.573 (0.013)	32.764	.516
87	POPHGHT	136.152	1.731 (0.018)	18.978	.838
88	RASTL	235.093	2.417 (0.043)	28.032	.646
92	SHOUELLT	109.678	2.108 (0.037)	28.105	.644
95	SLLSPEL	255.729	1.069 (0.033)	37.218	.375
97	SLLSPWR	44.117	0.952 (0.019)	30.242	.588
98	SLOUTSM	133.721	1.253 (0.021)	27.193	.667
99	SPAN	0.635	0.486 (0.007)	25.064	.717
100	STATURE	-163.471	0.599 (0.009)	24.884	.721
102	SUPSTRHT	-119.080	0.700 (0.009)	22.282	.776
103	TENRIBHT	-59.829	0.845 (0.008)	18.344	.848
107	THMBTPR	103.050	0.979 (0.017)	27.320	.663
108	TROCHHT	7.679	0.948 (0.007)	13.130	.922
119	WSTHNI	-64.507	0.845 (0.008)	16.859	.872
120	WSTHOM	-12.582	0.850 (0.009)	18.544	.845
128	WRISHGHT	217.818	0.791 (0.019)	33.791	.485
130	WRINFNGL	251.863	3.514 (0.091)	34.685	.458
131	WRTHLGTH	356.246	4.269 (0.132)	37.311	.372
132	WRWALLLN	151.981	1.080 (0.019)	28.384	.637
133	WRWALLEX	145.851	0.991 (0.019)	29.189	.616

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
27	BUTTKLTH	BUTTOCK-KNEE LENGTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	47.215	0.395 (0.007)	17.130	.671
5	ACRDLGTH	157.530	1.346 (0.026)	18.940	.598
7	AXHGHT	60.878	0.421 (0.007)	17.238	.667
10	BLFTLGTH	248.680	1.876 (0.051)	22.528	.431
24	BUTTCIRC	360.453	0.260 (0.010)	25.116	.293
26	BUTTHGHT	138.567	0.538 (0.008)	15.791	.721
28	BUTTPLTH	72.891	1.086 (0.007)	7.589	.935
30	CALFHGHT	276.179	0.963 (0.019)	19.285	.583
31	CERVHGHT	16.325	0.395 (0.006)	17.670	.689
38	CHSTHGHT	63.444	0.433 (0.007)	17.76	.662
39	CRCHHGHT	164.458	0.540 (0.008)	16.402	.698
48	ELBCIRC	322.222	1.062 (0.039)	25.060	.296
52	FOOTLGTH	198.686	1.549 (0.040)	21.931	.461
55	FORHDLG	143.327	0.977 (0.020)	19.306	.582
56	FNCLEGLG	37.195	0.535 (0.006)	12.112	.836
57	GLUFURHT	170.551	0.547 (0.009)	16.376	.699
60	HANDLGTH	232.718	1.980 (0.055)	22.742	.420
64	HLAKCIRC	204.476	1.215 (0.033)	22.396	.438
66	HIPBRTH	362.350	0.743 (0.030)	25.802	.254
67	HIPBRST	392.537	0.610 (0.024)	25.618	.264
68	ILCRST	80.094	0.500 (0.007)	15.282	.738
72	KNEECIRC	335.667	0.727 (0.027)	25.173	.290
73	KNEEHTMP	175.618	0.873 (0.015)	17.685	.649
74	KNEEHTSI	111.448	0.904 (0.014)	16.006	.713
75	LATFEMEP	148.324	0.933 (0.015)	17.048	.674
83	NECKHTLT	6.147	0.404 (0.006)	16.493	.695
84	OVHDFTRH	46.747	0.255 (0.004)	16.501	.695
85	OVHFRHE	46.245	0.245 (0.004)	17.112	.672
86	OVHDFRHS	109.285	0.354 (0.009)	21.375	.488
87	POPHGHT	226.712	0.898 (0.019)	19.814	.560
88	RASTL	244.317	1.379 (0.031)	20.650	.522
91	SHOUCIRC	324.231	0.249 (0.010)	25.829	.252
92	SHOUELLT	137.635	1.297 (0.025)	18.739	.606
95	SLLSPEL	172.813	0.750 (0.019)	21.944	.460
97	SLLSPWR	62.428	0.625 (0.011)	18.161	.630
98	SLOUTSM	169.433	0.743 (0.015)	19.297	.583
99	SPAN	92.538	0.287 (0.005)	18.373	.622
100	STATURE	-13.631	0.359 (0.006)	17.825	.644
102	SUPSTRHT	8.661	0.423 (0.007)	16.270	.703
103	TENRIDHT	63.370	0.493 (0.007)	15.845	.719
107	THMBTPR	136.262	0.600 (0.011)	18.464	.618
108	TROCHHT	129.150	0.525 (0.008)	16.276	.703
109	VTCASCC	305.045	0.196 (0.008)	25.744	.257
110	VTCUSA	292.703	0.198 (0.008)	25.546	.269
119	WSTHNI	51.584	0.501 (0.007)	14.545	.763
120	WSTHOM	96.028	0.491 (0.008)	16.305	.702
125	WEIGHT	480.182	0.174 (0.005)	22.823	.416
128	WRISHGHT	212.255	0.477 (0.013)	22.368	.439
130	WRINFNGL	236.726	2.099 (0.060)	23.025	.406
131	WRTHLGTH	311.578	2.450 (0.088)	24.908	.305

SIMPLE BIVARIATE REGRESSIONS -- MALE

132	WRWALLLN	161.372	0.668 (0.013)	18.753	.606
133	WRWALLEX	170.861	0.595 (0.013)	19.982	.552

NUMBER	VARIABLE	VARIABLE NAME
28	BUTTPLTH	BUTTOCK-POPLITEAL LENGTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	9.941	0.340 (0.006)	16.215	.628
5	ACRDLGTH	99.657	1.176 (0.024)	17.338	.575
7	AXHGHT	17.349	0.366 (0.007)	16.049	.636
10	BLFTLGTH	193.363	1.567 (0.048)	20.960	.379
26	BUTTHGHT	76.059	0.478 (0.007)	14.161	.717
27	BUTTKLTH	-30.499	0.861 (0.005)	6.757	.935
30	CALFHGHT	207.513	0.829 (0.018)	17.942	.545
31	CERVHGHT	-15.394	0.339 (0.006)	15.926	.641
38	CHSTHGHT	17.463	0.379 (0.007)	16.039	.636
39	CRCHHGHT	96.929	0.482 (0.007)	14.520	.702
52	FOOTLGTH	155.981	1.277 (0.038)	20.687	.395
55	FORHDLG	93.562	0.840 (0.018)	17.981	.543
56	FNCLEGLG	-3.034	0.465 (0.006)	12.012	.796
57	GLUFURHT	104.312	0.486 (0.008)	14.662	.696
60	HANDLGTH	177.738	1.665 (0.051)	21.031	.375
64	HAKCIRC	177.717	0.952 (0.032)	21.630	.339
68	FLCRSIT	31.076	0.437 (0.007)	14.251	.713
73	KNEHTMP	115.747	0.762 (0.014)	16.317	.624
74	KNEHTSI	68.308	0.773 (0.013)	15.550	.658
75	LATFEMP	95.303	0.808 (0.014)	16.029	.637
83	NECKHTLT	-24.087	0.347 (0.006)	15.793	.647
84	OVHDFTRH	6.354	0.221 (0.004)	15.532	.659
85	OVHFRHE	7.663	0.212 (0.004)	16.120	.633
86	OVHDFRHS	71.444	0.299 (0.008)	19.901	.440
87	POPHGHT	148.780	0.810 (0.017)	17.341	.575
88	RASTL	174.251	1.209 (0.028)	18.698	.506
92	SHOUELLT	83.006	1.131 (0.023)	17.213	.581
95	SLLSPEL	134.401	0.619 (0.018)	20.687	.395
97	SLLSPWR	35.140	0.525 (0.011)	17.630	.561
98	SLOUTSM	108.621	0.651 (0.014)	17.553	.564
99	SPAN	45.598	0.249 (0.005)	17.013	.591
100	STATURE	-40.524	0.308 (0.006)	16.853	.599
102	SUPSTRHT	-23.647	0.364 (0.006)	15.522	.659
103	TENRIBHT	20.364	0.428 (0.007)	14.981	.683
107	THMBTPR	87.709	0.515 (0.011)	17.327	.576
108	TROCHHT	69.577	0.464 (0.007)	14.734	.693
119	WSTHNI	11.633	0.434 (0.006)	14.065	.720
120	WSTHOM	44.225	0.431 (0.007)	15.039	.680
125	WEIGHT	399.997	0.128 (0.005)	22.493	.285
128	WRISHGHT	157.017	0.406 (0.012)	20.606	.400
130	WRINFNGL	181.920	1.761 (0.056)	21.278	.360
131	WRTHLGTH	246.779	2.038 (0.080)	22.790	.266
132	WRWALLLN	108.116	0.576 (0.012)	17.486	.568
133	WRWALLEX	117.258	0.512 (0.012)	18.520	.515

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
29	CALFCIRC	CALF CIRCUMFERENCE

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	253.896	0.519 (0.017)	20.772	.333
6	ANKLCIRC	31.260	1.564 (0.028)	15.209	.642
8	AXARCIRC	158.553	0.655 (0.016)	18.192	.488
9	BLFTCIRC	60.348	1.278 (0.039)	20.026	.380
12	BICIRCFL	164.447	0.633 (0.016)	18.780	.455
13	BIDLBDTH	52.224	0.663 (0.017)	18.760	.456
14	BIMBDTH	126.195	3.459 (0.131)	21.551	.282
24	BUTCIRC	67.752	0.315 (0.006)	16.198	.594
25	BUTDPTH	171.677	0.830 (0.021)	18.727	.458
33	CHSTBDTH	180.452	0.615 (0.019)	20.017	.381
34	CHSTCIRC	132.135	0.248 (0.006)	18.807	.453
35	CHSTCISC	106.503	0.265 (0.007)	18.607	.465
36	CHSTCB	140.600	0.256 (0.007)	19.119	.435
37	CHSTDPTH	197.240	0.743 (0.022)	19.808	.394
40	CRCHLNI	166.008	0.277 (0.009)	20.277	.365
41	CRHLOM	164.105	0.334 (0.012)	20.943	.322
42	CRLPNI	195.895	0.470 (0.018)	21.628	.277
48	ELBCIRC	45.367	1.201 (0.027)	17.573	.523
51	FTBRHOR	104.354	2.720 (0.095)	21.036	.316
53	FCIRCFL	97.712	0.924 (0.024)	18.621	.464
54	FORFORBR	181.877	0.359 (0.011)	20.034	.380
59	HANDCIRC	82.355	1.383 (0.053)	21.629	.277
64	HAKCIRC	49.288	0.970 (0.029)	19.955	.385
66	HIPBRTH	94.081	0.831 (0.022)	19.072	.438
67	HIPBSIT	112.750	0.723 (0.017)	17.756	.513
72	KNEECIRC	31.999	0.896 (0.017)	15.930	.608
77	LOTHCIRC	81.715	0.756 (0.013)	15.089	.648
80	NKBPLGTH	176.358	0.740 (0.028)	21.604	.279
81	NECKCIRC	92.819	0.751 (0.025)	20.697	.338
82	NECKCRCB	99.010	0.683 (0.025)	21.236	.303
89	SCYECIRC	103.084	0.617 (0.017)	19.160	.432
91	SHOUCIRC	33.530	0.293 (0.007)	18.268	.484
101	STRLGTH	112.046	0.374 (0.012)	20.529	.349
104	THGHCIRC	138.375	0.402 (0.008)	15.969	.606
105	THGHCLR	141.650	1.405 (0.035)	18.308	.482
109	VTCASCC	54.393	0.204 (0.006)	19.971	.384
110	VTCUSA	50.802	0.201 (0.006)	20.049	.379
113	WSTBRTH	206.204	0.556 (0.016)	19.830	.392
114	WSCIRCNI	192.403	0.221 (0.006)	19.479	.414
115	WSCIRCOM	216.436	0.187 (0.005)	19.622	.405
116	WSTDEPTH	245.904	0.584 (0.019)	20.594	.344
125	WEIGHT	232.409	0.186 (0.003)	14.911	.656
127	WRISCIRC	44.965	1.912 (0.057)	19.869	.390

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 30	VARIABLE CALFHGHT	VARIABLE NAME CALF HEIGHT			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-67.512	0.292 (0.006)	15.303	.583
5	ACRDLGTH	13.787	0.996 (0.023)	16.413	.520
7	AXHGHT	-66.989	0.318 (0.006)	14.861	.607
10	BLFTLGTH	75.984	1.415 (0.042)	18.511	.390
26	BUTTHGHT	-25.862	0.427 (0.006)	12.514	.721
27	BUTTKLTH	-20.129	0.606 (0.012)	15.300	.583
28	BUTTPLTH	24.207	0.658 (0.014)	15.986	.545
31	CERVHGHT	-86.819	0.290 (0.006)	15.199	.589
38	CHSTHGHT	-69.808	0.332 (0.006)	14.692	.616
39	CRCHHGHT	-14.107	0.439 (0.006)	12.227	.734
52	FOOTLGTH	28.161	1.206 (0.032)	17.671	.444
55	FORHDLG	-34.418	0.801 (0.015)	14.575	.622
56	FNCLEGLG	-71.408	0.393 (0.006)	12.673	.714
57	GLUFURHT	-12.264	0.449 (0.006)	11.908	.747
60	HANDLGTH	39.333	1.621 (0.043)	17.615	.447
64	HLAKCIRC	65.585	0.849 (0.028)	19.260	.339
68	ILCRSIT	-63.992	0.389 (0.006)	12.753	.710
73	KNEEHTMP	-26.811	0.753 (0.010)	11.419	.768
74	KNEEHTSI	-60.637	0.741 (0.010)	11.574	.761
75	LATFEMEP	-44.472	0.793 (0.010)	11.265	.774
83	NECKHTLT	-97.869	0.299 (0.006)	14.916	.604
84	OVHDFTRH	-77.509	0.193 (0.004)	14.384	.632
85	OVHFRHE	-79.706	0.186 (0.003)	14.688	.616
86	OVHDFRHS	-11.409	0.254 (0.007)	18.340	.401
87	POPHGHT	2.676	0.808 (0.012)	12.522	.721
88	RASTL	46.619	1.137 (0.024)	15.650	.564
92	SHOUELLT	-2.455	0.964 (0.021)	16.208	.532
95	SLLSPEL	72.383	0.475 (0.018)	19.922	.293
97	SLLSPWR	-36.611	0.440 (0.011)	16.819	.496
98	SLOUTSM	5.158	0.579 (0.012)	15.686	.562
99	SPAN	-55.955	0.225 (0.004)	14.930	.603
100	STATURE	-108.449	0.263 (0.006)	15.903	.550
102	SUPSTRHT	-94.241	0.311 (0.006)	14.872	.606
103	TENRIBHT	-65.120	0.373 (0.006)	13.943	.654
107	THMBTPR	-14.407	0.459 (0.009)	15.430	.576
108	TROCHHT	-44.452	0.429 (0.006)	11.972	.745
119	WSTHNI	-71.976	0.380 (0.006)	13.042	.697
120	WSTHOM	-51.849	0.383 (0.006)	13.481	.676
128	WRISHGHT	73.273	0.331 (0.011)	19.323	.335
130	WRINFNGL	45.661	1.702 (0.047)	17.992	.424
131	WRTHLGTH	96.265	2.067 (0.068)	19.187	.344
132	WRWALLLN	8.254	0.507 (0.011)	15.831	.554
133	WRWALLEX	15.335	0.452 (0.011)	16.667	.505

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
31	CERVHGT	CERVICAL HEIGHT

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	96.350	0.987 (0.005)	13.993	.950
4	ACRHTST	704.701	1.363 (0.039)	48.107	.413
5	ACRDLGTH	491.364	3.016 (0.049)	35.517	.680
7	AXHGHT	125.604	1.055 (0.006)	13.882	.951
9	BLFTCIRC	881.378	2.567 (0.105)	54.300	.252
10	BLFTLGTH	762.581	3.861 (0.109)	48.063	.414
14	BIMBDTH	916.224	8.283 (0.327)	53.783	.266
26	BUTTHGHT	483.181	1.168 (0.015)	30.270	.767
27	BUTTKLTH	444.468	1.744 (0.028)	35.027	.689
28	BUTTPLTH	573.494	1.890 (0.034)	37.580	.641
30	CALFHGHT	801.123	2.032 (0.040)	40.256	.589
32	CERVSIT	553.081	1.429 (0.035)	45.155	.482
38	CHSTHGHT	159.094	1.066 (0.008)	19.143	.907
39	CRCHHGHT	532.358	1.179 (0.016)	31.096	.755
50	EYEHTSIT	535.766	1.242 (0.032)	46.208	.458
52	FOOTLGTH	602.302	3.401 (0.080)	44.238	.503
55	FORHDLG	514.039	2.077 (0.041)	39.915	.596
56	FNCLEGLG	322.942	1.106 (0.013)	27.541	.807
57	GLUFURHT	543.075	1.199 (0.016)	30.773	.760
60	HANDLGTH	695.208	4.253 (0.114)	47.000	.439
64	HLAKCIRC	647.545	2.571 (0.068)	46.792	.444
68	ILCRSIT	291.423	1.144 (0.010)	22.044	.877
73	KNEEHTMP	515.545	1.988 (0.026)	30.557	.763
74	KNEEHTSI	379.262	2.040 (0.022)	26.394	.823
75	LATFEMEP	451.653	2.129 (0.026)	28.441	.795
79	MSHTSIT	551.111	1.536 (0.038)	45.386	.477
83	NECKHTLT	-8.711	1.012 (0.003)	7.063	.987
84	OVHDFTRH	158.825	0.610 (0.005)	20.064	.898
85	OVHFRHE	143.313	0.591 (0.005)	21.150	.886
86	OVHDFRHS	201.798	0.919 (0.013)	31.616	.746
87	POPHGHT	570.982	2.185 (0.030)	31.295	.751
88	RASTL	737.907	2.896 (0.066)	43.415	.522
92	SHOUELLT	434.677	2.939 (0.045)	34.036	.705
94	SITTHGHT	415.410	1.208 (0.031)	45.755	.469
95	SLLSPEL	521.248	1.688 (0.038)	43.126	.528
97	SLLSPWR	320.217	1.353 (0.023)	36.112	.669
98	SLOUTSM	524.890	1.653 (0.029)	36.956	.653
99	SPAN	358.812	0.637 (0.010)	34.885	.691
100	STATURE	-105.185	0.925 (0.004)	10.889	.970
102	SUPSTRHT	26.396	1.038 (0.005)	12.314	.962
103	TENRIBHT	221.910	1.157 (0.009)	20.244	.896
107	THMBTPR	491.186	1.284 (0.023)	37.566	.642
108	TROCHHT	435.544	1.168 (0.014)	28.902	.788
109	VTCASCC	713.785	0.507 (0.015)	49.010	.390
110	VTCUSA	677.488	0.516 (0.015)	48.140	.412
111	WSTBLNI	853.903	1.615 (0.051)	50.340	.357
112	WSTBLOM	840.380	1.419 (0.044)	49.927	.367
119	WSTHNI	235.998	1.139 (0.009)	20.615	.892
120	WSTHOM	310.112	1.142 (0.011)	23.589	.859
125	WEIGHT	1265.660	0.323 (0.011)	51.496	.327

SIMPLE BIVARIATE REGRESSIONS -- MALE

127	WRISCIRC	838.783	3.907 (0.154)	53.732	.267
128	WRISHGHT	426.349	1.291 (0.019)	32.732	.728
130	WRINFNGL	668.976	4.702 (0.121)	46.073	.461
131	WRTHLGTH	803.648	5.753 (0.174)	49.400	.381
132	WRWALLLN	555.425	1.416 (0.027)	38.904	.616
133	WRWALLEX	543.738	1.304 (0.025)	39.693	.600

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
32	CERVSIT	CERVICALE HEIGHT SITTING

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	209.324	0.324 (0.009)	22.991	.432
4	ACRHTST	122.020	0.927 (0.011)	13.368	.808
7	AXHGHT	235.286	0.334 (0.010)	23.593	.402
31	CERVHGHT	162.969	0.338 (0.008)	21.956	.482
38	CHSTHGHT	276.463	0.313 (0.011)	24.962	.331
40	CRCHLNI	464.244	0.277 (0.011)	26.378	.253
41	CRHLOM	439.617	0.370 (0.014)	26.010	.274
49	ELRHGHT	504.574	0.745 (0.020)	22.843	.440
50	EYEHTSIT	16.646	0.833 (0.008)	10.933	.872
66	HIPBRTH	400.484	0.807 (0.030)	25.777	.287
79	MSHTSIT	28.945	1.027 (0.008)	9.534	.902
80	NKBPLGTH	445.713	0.846 (0.035)	26.380	.253
83	NECXHTLT	169.987	0.335 (0.009)	22.466	.458
84	OVHDFTRH	282.506	0.176 (0.006)	25.209	.318
85	OVHFRHE	278.494	0.171 (0.006)	25.297	.313
86	OVHDFRHS	178.387	0.347 (0.009)	22.624	.450
90	SCYEDPTH	449.976	1.064 (0.039)	25.670	.293
94	SITTHGHT	-65.812	0.812 (0.007)	9.842	.896
95	SLLSPEL	325.618	0.593 (0.023)	25.981	.275
100	STATURE	111.039	0.322 (0.008)	21.659	.496
101	STRLGTH	392.933	0.399 (0.015)	25.993	.275
102	SUPSTRHT	199.986	0.331 (0.009)	23.371	.414
103	TEMRIHT	328.608	0.310 (0.012)	26.045	.272
109	VTCASCC	195.188	0.303 (0.006)	19.567	.589
110	VTCUSA	178.601	0.305 (0.006)	19.089	.609
111	WSTBLNI	244.979	1.047 (0.019)	18.459	.634
112	WSTBLOM	246.415	0.898 (0.017)	18.742	.623
117	WSTFRLNI	359.615	0.916 (0.025)	23.061	.429
118	WSTFRLM	317.021	0.867 (0.021)	21.943	.483
121	WSHTSTNI	293.531	1.332 (0.030)	21.076	.523
122	WSHTSTOM	398.006	1.186 (0.038)	24.585	.351
125	WEIGHT	564.702	0.142 (0.006)	26.126	.267
128	WRISHGHT	240.091	0.515 (0.012)	21.791	.490

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
33	CHSTBDTH	CHEST BREADTH

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	162.873	0.663 (0.015)	17.339	.539
6	ANKLCIRC	99.666	1.001 (0.040)	21.971	.260
8	AXARCIRC	83.535	0.710 (0.015)	16.767	.569
12	BICIRCFL	129.438	0.569 (0.018)	20.365	.364
13	BIDLBOTH	-68.309	0.793 (0.014)	15.170	.647
15	BISBDTH	165.669	0.674 (0.026)	21.807	.271
20	BITSMARC	10.313	1.023 (0.034)	20.793	.337
23	BSTPTBR	138.681	0.847 (0.025)	19.903	.393
24	BUTTCIRC	12.985	0.314 (0.006)	16.505	.583
25	BUTTDPTH	103.625	0.876 (0.021)	17.955	.506
29	CALFCIRC	87.109	0.620 (0.019)	20.103	.381
34	CHSTCIRC	-8.670	0.333 (0.004)	11.122	.310
35	CHSTCISC	-30.075	0.344 (0.004)	12.175	.773
36	CHSTCB	-4.438	0.352 (0.004)	11.045	.813
37	CHSTDPTH	103.896	0.895 (0.019)	16.843	.565
40	CRCHLNI	88.262	0.304 (0.008)	19.162	.437
41	CRHLOM	94.501	0.355 (0.011)	20.444	.359
42	CRLPNI	139.674	0.469 (0.018)	21.772	.274
48	ELBCIRC	24.815	1.071 (0.030)	19.589	.412
53	FCIRCFL	88.586	0.768 (0.027)	21.106	.317
54	FORFORBR	81.236	0.440 (0.009)	16.852	.565
66	HIPBRTH	13.257	0.902 (0.021)	17.855	.511
67	HIPBRST	50.243	0.740 (0.016)	17.488	.531
70	INSCYE1	109.110	0.529 (0.015)	19.402	.423
71	INSCYE2	100.057	0.544 (0.018)	20.762	.339
72	KNEECIRC	32.258	0.749 (0.021)	19.443	.421
77	LOTHCIRC	72.537	0.635 (0.017)	18.888	.453
80	NKBPLGTH	66.243	0.937 (0.025)	19.070	.443
81	NECKCIRC	13.017	0.813 (0.024)	19.921	.392
82	NECKCRCB	23.403	0.730 (0.024)	20.708	.343
89	SCYECIRC	13.476	0.691 (0.015)	17.358	.538
91	SHOUCIRC	-73.453	0.336 (0.006)	15.518	.631
95	SLLSPEL	33.162	0.488 (0.019)	21.891	.266
96	SLLSPSC	95.812	0.999 (0.034)	20.863	.333
101	STRLGTH	-3.704	0.458 (0.011)	17.757	.517
104	THGHCIRC	100.637	0.370 (0.009)	17.884	.510
105	THGHCLR	106.210	1.280 (0.038)	19.851	.396
109	VTCASCC	-56.146	0.238 (0.005)	17.738	.518
110	VTCUSA	-55.684	0.231 (0.005)	18.082	.499
113	WSTBRTH	28.027	0.755 (0.011)	13.562	.718
114	WSCIRCNI	75.281	0.293 (0.004)	13.482	.721
115	WSCIRCOM	109.050	0.246 (0.004)	14.131	.694
116	WSTDEPTH	152.530	0.747 (0.016)	16.972	.559
125	WEIGHT	176.568	0.185 (0.003)	15.236	.644
127	WRISCIRC	43.355	1.597 (0.062)	21.837	.269
212	BIGBRH	109.304	0.178 (0.006)	21.344	.302

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
34	CHSTCIRC		CHEST CIRCUMFERENCE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	549.253	1.849 (0.038)	45.108	.573
6	ANKLCIRC	335.776	2.957 (0.104)	57.315	.311
8	AXARCIRC	288.572	2.098 (0.034)	39.095	.680
12	BICIRCFL	360.192	1.870 (0.041)	46.893	.539
13	BIDLBOTH	-101.908	2.223 (0.035)	38.023	.697
16	BITCHARC	113.255	2.695 (0.104)	58.900	.273
20	BITSMARC	118.475	2.869 (0.090)	55.099	.363
23	BSTPTBR	435.900	2.573 (0.062)	48.996	.497
24	BUTTCIRC	100.754	0.905 (0.015)	40.007	.664
25	BUTTDPTH	359.530	2.541 (0.051)	44.625	.582
29	CALFCIRC	300.084	1.829 (0.048)	51.062	.453
33	CHSTBDTH	208.914	2.434 (0.028)	30.067	.810
35	CHSTCISC	-50.945	1.019 (0.007)	18.313	.930
36	CHSTCB	47.343	1.019 (0.006)	17.815	.933
37	CHSTDPTH	292.167	2.875 (0.034)	30.968	.799
40	CRCHLNI	326.883	0.867 (0.021)	49.521	.486
41	CRHLOM	350.807	1.001 (0.030)	53.857	.332
42	CRLPNI	477.874	1.324 (0.048)	57.833	.299
48	ELBCIRC	67.076	3.336 (0.072)	46.462	.547
53	FLCIRCFL	231.870	2.503 (0.064)	50.650	.462
54	FORFORBR	302.898	1.261 (0.023)	41.738	.635
66	HIPBRTH	144.193	2.478 (0.056)	47.410	.529
67	HIPBRST	233.379	2.067 (0.043)	45.400	.568
70	INSCYE1	387.497	1.504 (0.038)	50.362	.468
71	INSCYE2	368.130	1.532 (0.048)	54.901	.368
72	KNEECIRC	136.791	2.212 (0.052)	48.700	.503
77	LOTHCIRC	265.595	1.852 (0.042)	47.482	.527
80	NKBPLGTH	278.652	2.616 (0.066)	50.164	.472
81	NECKCIRC	59.293	2.456 (0.060)	49.331	.490
82	NECKCRCB	92.560	2.201 (0.061)	52.290	.427
89	SCYECIRC	68.845	2.071 (0.035)	40.215	.661
91	SHOUCIRC	-163.255	0.983 (0.014)	35.344	.738
95	SLLSPFL	163.503	1.400 (0.051)	57.790	.300
96	SLLSPSC	379.104	2.710 (0.091)	56.298	.335
101	STRLGTH	86.458	1.273 (0.027)	46.449	.548
104	THGHCIRC	340.092	1.092 (0.021)	43.301	.607
105	THGHCLR	339.771	3.874 (0.093)	48.991	.497
109	VTCASCC	-58.747	0.661 (0.014)	46.429	.548
110	VTCOSA	-51.956	0.639 (0.015)	47.723	.522
113	WSTBRTH	368.570	2.014 (0.031)	37.870	.699
114	WSCIRCNI	302.460	0.820 (0.011)	32.906	.773
115	WSCIRCOM	413.029	0.671 (0.010)	37.583	.704
116	WSTDEPTH	517.928	2.093 (0.041)	43.667	.600
125	WEIGHT	565.356	0.543 (0.007)	33.698	.762
127	WRISCIRC	137.977	4.899 (0.159)	55.802	.347
212	BTGBRH	391.112	0.505 (0.017)	56.500	.331

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 35	<u>VARIABLE</u> CHSTCISC		<u>VARIABLE NAME</u> CHEST CIRCUMFERENCE AT SCYE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	635.038	1.623 (0.039)	46.535	.493
6	ANKLCIRC	386.950	2.870 (0.098)	53.616	.327
8	AXARCIRC	354.487	1.996 (0.032)	36.589	.687
12	BICIRCFL	397.805	1.853 (0.037)	41.824	.591
13	BIDLBOTH	-61.124	2.205 (0.029)	31.675	.765
16	BITCHARC	159.543	2.651 (0.097)	54.908	.294
20	BITSMARC	215.376	2.655 (0.086)	52.804	.347
23	BSTPTBR	529.450	2.287 (0.062)	49.007	.438
24	BUTTCIRC	195.319	0.842 (0.015)	39.178	.641
25	BUTDPTH	444.894	2.326 (0.051)	44.113	.545
29	CALFCIRC	360.564	1.753 (0.045)	47.816	.465
33	CHSTBDTH	299.936	2.250 (0.029)	31.153	.773
34	CHSTCIRC	118.403	0.913 (0.006)	17.333	.930
36	CHSTCB	167.608	0.924 (0.009)	24.824	.856
37	CHSTDPTH	398.257	2.569 (0.039)	35.062	.712
40	CRCHLNI	418.347	0.789 (0.021)	48.510	.449
41	CRHLCM	416.302	0.948 (0.028)	50.945	.393
42	CRLPNI	551.473	1.216 (0.046)	55.414	.281
48	ELBCIRC	112.488	3.287 (0.065)	41.692	.593
53	FCIRCFL	256.823	2.525 (0.057)	45.040	.525
54	FORFORBR	358.543	1.217 (0.021)	38.098	.660
64	HLAKCIRC	316.208	2.085 (0.082)	55.882	.269
66	HIPBRTH	250.844	2.259 (0.055)	46.660	.490
67	HIPBRSIT	332.666	1.883 (0.042)	45.006	.526
70	INSCYE1	427.118	1.484 (0.035)	45.794	.509
71	INSCYE2	392.533	1.548 (0.043)	49.810	.419
72	KNEECIRC	221.121	2.076 (0.050)	46.484	.494
77	LOTHCIRC	345.296	1.730 (0.040)	45.596	.513
80	NKBPLGTH	369.688	2.399 (0.064)	48.774	.443
81	NECKCIRC	116.925	2.388 (0.055)	45.437	.517
82	NECKRCB	136.905	2.170 (0.055)	47.894	.463
89	SCYECIRC	137.242	1.988 (0.032)	36.956	.680
91	SHOUCIRC	-127.916	0.979 (0.011)	27.819	.819
95	SLLSPEL	193.756	1.403 (0.047)	53.267	.336
96	SLLSPSC	407.703	2.725 (0.083)	51.534	.378
97	SLLSPWR	218.345	0.908 (0.035)	55.559	.278
101	STRLGTH	162.245	1.211 (0.026)	43.688	.553
104	THGHCIRC	410.547	1.027 (0.020)	41.373	.599
105	THGHCLR	396.471	3.726 (0.086)	45.619	.513
109	VTCASCC	53.024	0.610 (0.014)	45.189	.522
110	VTCUSA	56.480	0.592 (0.014)	46.190	.501
113	WSTBRTH	472.118	1.782 (0.034)	40.768	.611
114	WSCIRCNI	409.563	0.731 (0.012)	36.720	.684
115	WSCIRCOM	514.318	0.590 (0.011)	40.919	.608
116	WSTDEPTH	610.840	1.823 (0.043)	45.846	.508
125	WEIGHT	622.061	0.511 (0.007)	32.426	.754
127	WRISCIRC	180.451	4.837 (0.147)	51.558	.378
212	BIGBRH	470.158	0.465 (0.016)	54.169	.313

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE		VARIABLE NAME		
36	CHSTCB		CHEST CIRCUMFERENCE BELOW BREAST		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	494.124	1.807 (0.034)	40.913	.609
6	ANKLCIRC	310.615	2.776 (0.099)	54.558	.305
8	AXARCIRC	284.890	1.914 (0.035)	39.836	.630
12	BICIRCFL	379.616	1.619 (0.043)	48.561	.450
13	BIDLBDTH	-57.346	2.000 (0.037)	39.945	.628
15	BISBDTH	523.607	1.740 (0.067)	55.707	.276
20	BITSMARC	97.608	2.723 (0.085)	52.184	.364
23	BSTPTBR	419.329	2.348 (0.060)	48.097	.460
24	BUTCIRC	91.983	0.848 (0.015)	38.798	.649
25	BUTDPTH	325.840	2.414 (0.048)	42.160	.585
29	CALFCIRC	284.187	1.698 (0.046)	49.200	.435
33	CHSTBDTH	183.270	2.311 (0.026)	28.300	.813
34	CHSTCIRC	18.238	0.916 (0.006)	16.885	.933
35	CHSTCISC	-21.771	0.926 (0.009)	24.860	.856
37	CH' TDPH	273.744	2.682 (0.034)	31.111	.774
40	CRCHLNI	294.719	0.824 (0.020)	46.827	.488
41	CRHLOM	319.886	0.947 (0.028)	51.098	.391
42	CRLPNI	439.371	1.255 (0.046)	54.815	.299
48	ELBCIRC	96.229	2.995 (0.072)	46.695	.491
53	FCIRCFL	253.412	2.217 (0.064)	50.558	.403
54	FORFORBR	296.728	1.153 (0.023)	41.892	.590
66	HIPBRTH	121.416	2.754 (0.053)	44.829	.531
67	HIPBSIT	210.888	1.950 (0.041)	43.285	.563
70	INSCYE1	380.793	1.358 (0.038)	49.639	.425
71	INSCYE2	372.863	1.360 (0.047)	53.870	.323
72	KNEECIRC	131.456	2.057 (0.050)	47.028	.484
77	LOTHCIRC	248.606	1.729 (0.040)	45.754	.511
80	NKBPLGTH	270.570	2.406 (0.064)	48.775	.445
81	NECKCIRC	56.052	2.292 (0.057)	47.429	.475
82	NECKRCB	97.182	2.030 (0.059)	50.536	.404
89	SCYECIRC	83.978	1.890 (0.036)	40.722	.603
91	SHOUCIRC	-104.145	0.877 (0.015)	38.501	.650
95	SLLSPEL	205.013	1.220 (0.050)	56.572	.253
96	SLLSPSC	377.452	2.429 (0.088)	54.775	.300
101	STRLGTH	96.816	1.167 (0.027)	45.731	.512
104	THGHCIRC	323.105	1.011 (0.020)	42.469	.579
105	THGHCLR	325.595	3.570 (0.090)	47.672	.470
109	VTCASCC	-83.102	0.635 (0.013)	43.251	.563
110	VTCUSA	-77.112	0.615 (0.014)	44.505	.538
113	WSTBR.H	318.720	1.964 (0.028)	33.353	.740
114	WSCIRCNI	253.516	0.801 (0.009)	27.760	.820
115	WSCIRCOM	361.931	0.654 (0.009)	33.017	.746
116	WSTDEPTH	464.800	2.039 (0.037)	39.584	.634
118	WSTFRLM	355.381	1.377 (0.054)	56.125	.265
125	WEIGHT	530.736	0.504 (0.007)	33.984	.730
127	WRISCIRC	133.061	4.552 (0.153)	53.435	.334
212	BIGBRH	359.240	0.477 (0.016)	53.650	.328

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 37	<u>VARIABLE</u> CHSTDPH		<u>VARIABLE NAME</u> CHEST DEPTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	104.587	0.580 (0.012)	13.865	.583
6	ANKLCIRC	59.506	0.829 (0.034)	18.563	.253
8	AXARCIRC	37.544	0.614 (0.012)	13.548	.602
12	BICIRCFL	63.855	0.531 (0.014)	15.924	.450
13	BIDLBOTH	-39.851	0.576 (0.014)	15.439	.483
20	BITSMARC	-13.972	0.845 (0.029)	17.625	.326
23	BSTPTBR	86.165	0.727 (0.021)	16.486	.411
24	BUTTCIRC	-21.233	0.269 (0.005)	13.481	.606
25	BUTTDPTH	53.083	0.765 (0.017)	14.476	.545
29	CALFCIRC	42.918	0.530 (0.016)	16.722	.394
33	CHSTBDTH	40.000	0.632 (0.013)	14.159	.565
34	CHSTCIRC	-32.321	0.278 (0.003)	9.629	.799
35	CHSTCISC	-70.483	0.277 (0.004)	11.518	.712
36	CHSTCB	-24.103	0.289 (0.004)	10.206	.774
40	CRCHLNI	40.544	0.264 (0.007)	15.670	.467
41	CRHLOM	59.811	0.287 (0.010)	17.548	.332
42	CRLPNI	88.156	0.400 (0.015)	18.199	.282
48	ELBCIRC	-19.711	0.949 (0.025)	15.808	.458
53	FCIRCFL	32.093	0.696 (0.022)	17.054	.369
54	FORFORBR	56.819	0.341 (0.008)	15.468	.481
66	HIPBRTH	-4.038	0.723 (0.018)	15.695	.466
67	HIPBR SIT	17.648	0.615 (0.014)	14.876	.520
70	INSCYE1	94.772	0.370 (0.014)	18.062	.292
72	KNEECIRC	-5.724	0.644 (0.017)	16.052	.441
77	LOTHCIRC	30.139	0.544 (0.014)	15.632	.470
80	NKBPLGTH	37.342	0.756 (0.022)	16.527	.408
81	NECKCIRC	-19.187	0.691 (0.020)	16.614	.401
82	NECKCRCB	-3.594	0.604 (0.020)	17.541	.333
89	SCYECIRC	-17.796	0.586 (0.013)	14.450	.547
91	SHOUCIRC	-65.241	0.262 (0.006)	14.489	.545
101	STRLGTH	-3.224	0.347 (0.010)	16.354	.420
104	THGHCIRC	47.861	0.327 (0.007)	14.167	.565
105	THGHCLR	48.739	1.156 (0.030)	15.813	.458
109	VTCASCC	-60.168	0.191 (0.005)	15.588	.473
110	VTCUSA	-55.602	0.183 (0.005)	16.022	.443
113	WSTBRTH	59.806	0.593 (0.011)	13.110	.627
114	WSCIRCNI	39.578	0.242 (0.004)	11.790	.699
115	WSCIRCOM	68.557	0.203 (0.003)	12.448	.664
116	WSTDEPTH	94.442	0.658 (0.012)	13.358	.613
123	WEIGHT	119.612	0.157 (0.003)	12.459	.663
127	WRISCIRC	5.042	1.367 (0.052)	18.226	.280
212	WIGBRH	63.945	0.151 (0.005)	17.901	.305

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 38	<u>VARIABLE</u> CHSTHGHT		<u>VARIABLE NAME</u> CHEST HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	26.362	0.866 (0.006)	16.038	.918
4	ACRHTST	623.997	1.091 (0.037)	45.862	.331
5	ACRDLGTH	387.987	2.605 (0.047)	33.852	.635
7	AXHGHT	40.676	0.935 (0.006)	14.172	.936
10	BLFTLGTH	610.167	3.397 (0.099)	43.391	.401
26	BUTTHGHT	336.226	1.059 (0.013)	25.640	.791
27	BUTTKLTH	334.654	1.527 (0.026)	32.616	.662
28	BUTTPLTH	434.314	1.682 (0.030)	33.809	.636
30	CALPHGHT	619.737	1.857 (0.035)	34.760	.616
31	CERVHGHT	-16.727	0.851 (0.006)	17.100	.907
32	CERVSIT	560.691	1.058 (0.036)	45.858	.331
39	CRCHHGHT	376.239	1.075 (0.013)	25.961	.786
50	EYEHTSIT	508.533	0.969 (0.031)	45.231	.349
52	FOOTLGTH	473.139	2.977 (0.073)	40.307	.483
55	FORHDLG	374.576	1.862 (0.036)	35.465	.600
56	FNCLEGLG	218.330	0.977 (0.012)	25.656	.791
57	GLUFURHT	381.904	1.098 (0.013)	25.186	.798
60	HANDLGTH	547.637	3.758 (0.103)	42.338	.430
64	HLAKCIRC	539.747	2.171 (0.064)	43.544	.397
68	ILCRSIT	180.198	1.021 (0.009)	19.849	.875
73	KNEEHTMP	375.439	1.784 (0.023)	26.927	.769
74	KNEEHTSI	264.372	1.810 (0.021)	24.312	.812
75	LATFEMEP	320.436	1.905 (0.023)	25.234	.797
79	MSHTSIT	517.765	1.203 (0.038)	44.628	.366
83	NECKHTLT	-45.681	0.875 (0.006)	15.310	.925
84	OVHDFTRH	80.513	0.536 (0.005)	20.332	.868
85	OVHFRHE	63.673	0.521 (0.005)	20.823	.862
86	OVHDFRHS	144.501	0.789 (0.013)	31.241	.690
87	POPHGHT	413.294	1.987 (0.025)	26.359	.779
88	RASTL	566.075	2.630 (0.058)	38.058	.539
92	SHOUELLT	340.044	2.536 (0.043)	32.804	.658
94	S11THGHT	417.355	0.939 (0.030)	45.029	.355
95	SLLSPEL	456.636	1.386 (0.037)	41.747	.446
97	SLLSPWR	255.584	1.152 (0.022)	35.160	.607
98	SLOUTSM	397.330	1.461 (0.026)	33.689	.639
99	SPAN	250.952	0.562 (0.009)	31.941	.675
100	STATURE	-126.343	0.799 (0.006)	17.235	.906
102	SUPSTRHT	-43.802	0.917 (0.005)	13.567	.941
103	TENRIBHT	116.749	1.034 (0.008)	18.067	.896
107	THMBTPR	309.184	1.107 (0.022)	35.544	.598
108	TROCHHT	295.052	1.057 (0.012)	24.523	.809
109	VTCASCC	654.461	0.391 (0.014)	47.214	.291
110	VTCUSA	622.914	0.400 (0.014)	46.565	.310
119	WSTHNI	139.789	1.008 (0.009)	19.735	.876
120	WSTHOM	186.526	1.029 (0.009)	19.954	.873
128	WRISHGHT	319.997	1.129 (0.018)	30.824	.698
130	WRINFNGL	534.537	4.099 (0.110)	41.988	.439
131	WRTHLGTH	653.093	5.006 (0.158)	44.818	.361
132	WRWALLLN	443.934	1.222 (0.025)	36.561	.575
133	WRWALLEX	433.605	1.125 (0.024)	37.173	.560

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 39	<u>VARIABLE</u> CRCHGHT		<u>VARIABLE NAME</u> CROTCH HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-87.198	0.641 (0.009)	23.653	.738
5	ACRDLGTH	100.670	2.161 (0.038)	27.647	.643
7	AXHGHT	-91.694	0.703 (0.009)	21.794	.778
10	BLFPLGTH	288.345	2.341 (0.081)	35.451	.412
26	BUTTHGHT	19.858	0.921 (0.008)	16.056	.879
27	BUTTKLTH	39.467	1.294 (0.020)	25.396	.698
28	BUTTPLTH	108.114	1.457 (0.023)	25.247	.702
30	CALFHGHT	246.343	1.672 (0.024)	23.863	.734
31	CEPVHGHT	-135.392	0.640 (0.009)	22.913	.755
38	CHSTHGHT	-95.706	0.731 (0.009)	21.414	.786
52	FOOTLGTH	182.619	2.427 (0.061)	33.601	.472
55	FORHDLG	55.281	1.615 (0.027)	26.824	.664
56	FNCLEGLG	-61.275	0.830 (0.009)	18.575	.839
57	GLUFURHT	53.315	0.962 (0.008)	14.477	.902
60	HANDLGTH	218.346	3.194 (0.083)	34.106	.456
64	HLAKCIRC	283.509	1.633 (0.055)	37.860	.330
68	ILCRSIT	-12.474	0.847 (0.007)	15.611	.886
73	KNEEHTMP	62.440	1.535 (0.016)	18.666	.837
74	KNEEHTSI	-10.900	1.518 (0.016)	18.562	.839
75	LATFEMEP	21.547	1.626 (0.016)	17.663	.854
83	NECKHTLT	-153.231	0.656 (0.009)	22.477	.764
84	OVHDFTRH	-104.676	0.422 (0.005)	21.073	.792
85	OVHFRHE	-117.510	0.410 (0.005)	21.404	.786
86	OVHDFRHS	34.664	0.560 (0.013)	32.382	.510
87	POPHGHT	92.487	1.716 (0.017)	17.710	.853
88	RASTL	210.270	2.323 (0.043)	28.573	.618
92	SHOUELLT	64.323	2.094 (0.036)	26.998	.659
95	SLLSPEL	220.018	1.044 (0.032)	36.663	.372
97	SLLSPWR	13.740	0.929 (0.019)	29.939	.581
98	SLOUTSM	90.873	1.241 (0.020)	26.257	.678
99	SPAN	-26.330	0.474 (0.007)	25.133	.705
100	STATURE	-198.047	0.590 (0.009)	24.241	.725
102	SUPSTRHT	-144.820	0.683 (0.009)	22.370	.766
103	TENRIBHT	-74.197	0.813 (0.009)	19.936	.814
107	THMBTPR	84.649	0.940 (0.017)	28.011	.633
108	TROCHHT	-15.427	0.919 (0.007)	14.758	.898
119	WSTHNI	-75.208	0.810 (0.009)	19.044	.830
120	WSTHOM	-61.916	0.849 (0.008)	16.393	.874
128	WRISHGHT	201.930	0.750 (0.020)	34.214	.453
130	WRINFNGL	217.335	3.427 (0.090)	34.260	.451
131	WRTHLGTH	330.869	4.070 (0.131)	37.267	.351
132	WRWALLLN	129.521	1.039 (0.020)	28.835	.611
133	WRWALLEX	129.463	0.946 (0.019)	29.917	.582

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME			
40	CRCHLNI	CROTCH LENGTH, NATURAL INDENTATION			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	410.788	1.489 (0.030)	36.253	.574
6	ANKLCIRC	258.119	2.294 (0.085)	46.830	.289
8	AXARCIRC	297.450	1.401 (0.035)	40.521	.468
12	BICIRCFL	397.457	1.094 (0.041)	46.982	.285
13	BIDLBOTH	93.902	1.368 (0.039)	42.758	.408
20	BITSMARC	122.861	2.116 (0.076)	46.297	.305
23	BSTPTBR	437.120	1.527 (0.050)	47.467	.270
24	BUTTCIRC	53.278	0.725 (0.012)	32.450	.659
25	BUTTDPTH	220.434	2.197 (0.036)	31.775	.673
29	CALFCIRC	267.926	1.319 (0.041)	44.284	.365
32	CERVSIT	147.041	0.916 (0.037)	48.014	.253
33	CHSTBDTH	304.187	1.439 (0.039)	41.671	.437
34	CHSTCIRC	210.678	0.561 (0.014)	39.835	.486
35	CHSTCISC	183.667	0.570 (0.015)	41.228	.449
36	CHSTCB	217.329	0.593 (0.014)	39.741	.488
37	CHSTDPTH	336.344	1.769 (0.045)	40.540	.467
41	CRHLOM	124.975	1.003 (0.019)	34.784	.608
42	CRLPNI	140.878	1.613 (0.026)	31.116	.686
48	ELBCIRC	123.408	2.322 (0.066)	42.686	.410
53	FCIRCFL	292.156	1.564 (0.060)	47.186	.279
54	FORFORBR	371.160	0.724 (0.025)	45.693	.323
66	HIPBRTH	116.876	1.901 (0.047)	40.035	.481
67	HIPBR SIT	163.178	1.645 (0.035)	37.007	.556
72	KNEECIRC	84.595	1.765 (0.042)	39.481	.495
77	LOTHCIRC	187.096	1.479 (0.034)	38.503	.520
79	MSHTSIT	107.475	1.046 (0.040)	47.069	.282
80	NKBPLGTH	284.966	1.768 (0.059)	45.359	.333
81	NECKCIRC	126.887	1.686 (0.054)	44.565	.356
82	NECKRCRB	136.582	1.543 (0.053)	45.677	.324
89	SCYECIRC	147.147	1.391 (0.036)	40.805	.460
91	SHOUCIRC	69.449	0.593 (0.017)	42.465	.416
101	STRLGTH	155.988	0.859 (0.026)	43.556	.385
104	THGHCIRC	253.976	0.859 (0.017)	35.952	.581
105	THGHCLR	264.613	2.985 (0.077)	40.984	.456
109	VTCASCC	-185.444	0.599 (0.009)	30.612	.696
110	VTCUSA	-166.781	0.572 (0.010)	33.031	.646
112	WSTBLOM	229.291	1.123 (0.041)	46.692	.294
113	WSTBRTH	303.296	1.498 (0.029)	35.215	.598
114	WSCIRCNI	265.330	0.597 (0.011)	33.676	.633
115	WSCIRCOM	315.521	0.523 (0.009)	32.303	.662
116	WSTDEPTH	388.393	1.672 (0.033)	35.478	.592
118	WSTFRLM	231.635	1.291 (0.044)	45.701	.323
121	WSHTSTNI	77.037	2.400 (0.056)	38.785	.513
124	WSNIWSOM	638.595	1.836 (0.057)	44.097	.370
125	WEIGHT	449.747	0.404 (0.007)	32.792	.652
127	WRISCIRC	154.257	3.515 (0.135)	47.264	.276

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
41	CRHIOM		CROTCH LENGTH, OMPHALION		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	438.431	0.843 (0.030)	36.041	.304
4	ACRHTST	192.277	0.749 (0.030)	37.102	.263
6	ANKLCIRC	241.471	1.798 (0.066)	36.313	.294
8	AXARCIRC	324.551	0.942 (0.030)	34.850	.350
13	BIDJBDTH	148.434	1.000 (0.032)	34.578	.360
24	BUTCIRC	154.369	0.494 (0.012)	30.416	.505
25	BUTTDPTH	280.594	1.446 (0.036)	31.118	.481
29	CALFCIRC	275.350	0.965 (0.033)	35.578	.322
32	CERVSIT	138.821	0.741 (0.029)	36.827	.274
33	CHSTBDTH	313.839	1.015 (0.032)	34.582	.359
34	CHSTCIRC	251.612	0.392 (0.012)	33.699	.392
35	CHSTCISC	216.099	0.414 (0.012)	33.679	.393
36	CHSTCB	257.794	0.413 (0.012)	33.732	.391
37	CHSTDPTH	357.828	1.160 (0.039)	35.313	.332
40	CRCHLNI	174.991	0.607 (0.012)	27.056	.608
42	CRLPNI	257.509	0.986 (0.027)	32.805	.424
43	CRLPOM	237.693	1.273 (0.029)	29.650	.529
48	ELBCIRC	185.091	1.642 (0.054)	35.144	.339
54	FORFORBR	358.377	0.516 (0.020)	36.893	.271
66	HIPBRTH	205.010	1.273 (0.041)	34.678	.356
67	HIPBRST	237.602	1.097 (0.031)	33.228	.409
72	KNEECIRC	169.657	1.218 (0.036)	33.779	.389
77	LOTHCIRC	240.957	1.019 (0.029)	33.272	.407
79	MSHTSIT	115.246	0.833 (0.031)	36.268	.296
81	NECKCIRC	209.585	1.134 (0.045)	37.006	.267
89	SCYECIRC	214.510	0.955 (0.030)	34.598	.359
91	SHOUCIRC	131.039	0.433 (0.014)	34.403	.366
101	STRLGTH	229.917	0.577 (0.022)	36.485	.287
104	THGHCIRC	300.355	0.569 (0.016)	32.865	.422
105	THGHCLR	304.512	1.995 (0.067)	35.204	.336
109	VTSCASC	-57.020	0.439 (0.008)	26.748	.617
110	VTCSA	-45.158	0.420 (0.009)	28.148	.576
113	WSTBRTH	347.042	0.947 (0.023)	33.607	.395
114	WSCIRCNI	342.903	0.354 (0.011)	34.378	.367
115	WSCIRCOM	369.853	0.313 (0.009)	33.689	.392
116	WSTDEPTH	427.084	0.942 (0.033)	35.895	.310
121	WSHTSTNI	251.339	1.353 (0.053)	36.948	.269
122	WSHTSTOM	276.199	1.551 (0.056)	36.169	.299
125	WEIGHT	423.642	0.276 (0.007)	30.493	.502
127	WRISCIRC	170.565	2.695 (0.106)	36.965	.268

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 42	<u>VARIABLE</u> CRLPNI	<u>VARIABLE NAME</u> CROTCH LENGTH, POSTERIOR NATURAL INDENTATION			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	242.107	0.610 (0.019)	22.732	.365
8	AXARCIRC	194.051	0.579 (0.021)	23.826	.303
13	BIDLBDTH	112.105	0.561 (0.022)	24.553	.260
24	BUTTCIRC	66.954	0.326 (0.008)	20.066	.505
25	BUTYDPTH	148.249	0.964 (0.023)	20.357	.491
29	CALFCIRC	164.589	0.591 (0.023)	24.262	.277
33	CHSTBDTH	199.996	0.585 (0.023)	24.319	.274
34	CHSTCIRC	163.961	0.226 (0.008)	23.895	.299
35	CHSTCISC	150.914	0.232 (0.009)	24.190	.281
36	CHSTCB	167.176	0.238 (0.009)	23.895	.299
37	CHSTDPTH	216.316	0.706 (0.027)	24.183	.282
40	CRCHLNI	61.703	0.426 (0.007)	15.982	.686
41	CRHLOM	112.772	0.430 (0.012)	21.662	.424
43	CRLPOM	121.913	0.842 (0.019)	19.549	.531
48	ELBCIRC	113.813	0.989 (0.037)	24.181	.282
66	HIPBRTH	91.972	0.866 (0.026)	22.506	.378
67	HIPBSIT	117.466	0.738 (0.020)	21.666	.423
72	KNEECIRC	81.627	0.793 (0.024)	22.499	.378
77	LOTHCIRC	128.534	0.662 (0.019)	22.203	.394
79	MSHTSIT	67.177	0.509 (0.021)	24.659	.253
89	SCYECIRC	133.281	0.572 (0.021)	23.962	.295
91	SHOUCIRC	104.195	0.241 (0.010)	24.533	.261
101	STRLGTH	123.268	0.372 (0.014)	24.309	.274
104	THGHCIRC	162.490	0.378 (0.010)	21.620	.426
105	THGHCLR	170.450	1.293 (0.044)	23.459	.324
109	VTCASCC	-27.571	0.261 (0.006)	20.124	.503
110	VTCUSA	-24.749	0.253 (0.006)	20.599	.479
113	WSTBRTH	192.124	0.633 (0.018)	22.013	.405
114	WSCIRCNI	181.549	0.246 (0.007)	21.987	.406
115	WECIRCOM	198.295	0.220 (0.006)	21.291	.443
116	WSTDEPTH	232.304	0.688 (0.021)	22.470	.380
121	WSHTSTNI	64.520	1.126 (0.031)	21.594	.427
125	WEIGHT	250.969	0.175 (0.004)	20.943	.461

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
43	CRLPOM		CROTCH LENGTH, POSTERIOR OMPHALION		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
41	CRHLOM	49.876	0.416 (0.009)	16.943	.529
42	CRLPNI	71.386	0.631 (0.014)	16.918	.531
109	VTCASCC	43.620	0.171 (0.006)	20.834	.288
110	VTCUSA	41.308	0.168 (0.006)	20.908	.283
122	WSHTSTOM	112.786	0.866 (0.032)	20.865	.286
123	WSHIPLTH	205.494	0.625 (0.025)	21.137	.267

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
44	EARBDTH		EAR BREADTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>

NO CORRELATIONS ABOVE 0.50 WERE FOUND

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
45	EARLGTH		EAR LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
46	EARLTRAG	29.817	1.093 (0.032)	3.327	.401

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 46	<u>VARIABLE</u> EARLTRAG		<u>VARIABLE NAME</u> EAR LENGTH ABOVE TRAGION		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	200.577	0.320 (0.010)	12.364	.349
6	ANKLCIRC	104.254	0.780 (0.021)	11.467	.440
8	AXARCIRC	125.908	0.451 (0.008)	9.207	.639
9	BLFTCIRC	88.087	0.760 (0.024)	12.152	.371
12	BICIRCFL	118.862	0.469 (0.007)	8.553	.688
13	BIDLBDTH	58.245	0.445 (0.009)	10.078	.567
14	BIMBDTH	125.975	2.075 (0.079)	12.999	.280
16	BITCHARC	61.092	0.663 (0.022)	12.490	.335
20	BITSMARC	98.039	0.588 (0.021)	12.720	.311
21	BITSNARC	73.522	0.697 (0.028)	13.206	.257
23	BSTPTBR	181.921	0.441 (0.016)	12.854	.296
24	BUTCIRC	89.474	0.191 (0.004)	9.701	.599
25	BUTDPTH	149.810	0.512 (0.013)	11.046	.480
27	BUTTKLTH	104.926	0.279 (0.010)	12.853	.296
29	CALFCIRC	112.416	0.436 (0.010)	10.584	.523
33	CHSTBDTH	153.281	0.385 (0.011)	11.747	.412
34	CHSTCIRC	114.334	0.164 (0.004)	10.307	.547
35	CHSTCISC	92.355	0.181 (0.004)	9.771	.593
36	CHSTCB	125.138	0.164 (0.004)	10.928	.491
37	CHSTDPTH	159.600	0.483 (0.012)	11.278	.451
40	CRCHLNI	141.715	0.177 (0.005)	11.771	.410
41	CRHLOM	144.977	0.206 (0.007)	12.459	.339
42	CRLPNI	166.423	0.285 (0.011)	12.983	.282
51	FTBRHOR	113.436	1.626 (0.057)	12.712	.311
52	FOOTLGTH	118.000	0.590 (0.024)	13.233	.254
53	FCIRCFL	54.275	0.734 (0.008)	6.705	.808
54	FORFORBR	143.919	0.244 (0.006)	11.022	.482
58	HANDBRTH	71.262	2.276 (0.067)	11.944	.392
59	HANDCIRC	41.183	1.103 (0.027)	10.980	.486
64	HAKCIRC	63.366	0.630 (0.017)	11.381	.448
66	HIPBRTH	104.122	0.506 (0.013)	11.385	.448
67	HIPBSIT	123.279	0.419 (0.010)	11.101	.475
70	INSCYE1	177.155	0.249 (0.010)	13.176	.260
72	KNEECIRC	67.118	0.543 (0.010)	9.484	.617
77	LOTHCIRC	106.229	0.436 (0.009)	9.764	.594
80	NKBPLGTH	140.699	0.501 (0.016)	12.339	.351
81	NECKCIRC	63.443	0.563 (0.013)	10.582	.523
92	NECKRCRB	68.155	0.512 (0.013)	11.168	.469
89	SCYECIRC	71.471	0.461 (0.008)	8.939	.667
91	SHOUCIRC	42.789	0.199 (0.004)	9.475	.617
95	SLLSPEL	93.255	0.311 (0.011)	12.814	.300
97	SLLSPWR	73.257	0.230 (0.008)	12.594	.324
101	STRLGTH	91.201	0.262 (0.007)	11.159	.469
104	THGHCIRC	137.996	0.233 (0.005)	10.135	.562
105	THGHCLR	132.302	0.861 (0.021)	10.851	.498
109	VTCASCC	62.345	0.135 (0.003)	11.199	.466
110	VTCUSA	59.588	0.133 (0.003)	11.244	.461
113	WSTBRTH	174.145	0.333 (0.010)	11.985	.388
114	WSCIRCNI	160.503	0.139 (0.004)	11.366	.450
115	WSCIRCOM	179.414	0.113 (0.003)	11.791	.408

SIMPLE BIVARIATE REGRESSIONS -- MALE

116	WSTDEPTH	195.527	0.361 (0.011)	12.240	.362
125	WEIGHT	184.561	0.118 (0.002)	7.958	.730
127	WRISCIRC	26.048	1.441 (0.027)	9.559	.611

<u>NUMBFR</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
47	EARPROT	EAR PROTRUSION

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>

NO CORRELATIONS ABOVE 0.50 WERE FOUND

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 48	<u>VARIABLE</u> ELBCIRC		<u>VARIABLE NAME</u> ELBOW CIRCUMFERENCE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	200.577	0.320 (0.010)	12.364	.349
6	ANKLCIRC	104.254	0.780 (0.021)	11.467	.440
8	AXARCIRC	125.908	0.451 (0.008)	9.207	.639
9	BLFTCIRC	88.087	0.760 (0.024)	12.152	.371
12	BICIRCFL	118.862	0.469 (0.007)	8.553	.688
13	BIDLBOTH	58.245	0.445 (0.009)	10.078	.567
14	BIMBDTH	125.975	2.075 (0.079)	12.999	.280
16	BITCHARC	61.092	0.663 (0.022)	12.490	.335
20	BITSMARC	98.039	0.588 (0.021)	12.720	.311
21	BITSNARC	73.522	0.697 (0.028)	13.206	.257
23	BSTPTBR	181.921	0.441 (0.016)	12.854	.296
24	BUTTCIRC	89.474	0.191 (0.004)	9.701	.599
25	BUTTDPTH	149.810	0.512 (0.013)	11.046	.480
27	BUTTKLTH	104.926	0.279 (0.010)	12.853	.296
29	CALFCIRC	112.416	0.436 (0.010)	10.584	.523
33	CHSTBDTH	153.281	0.385 (0.011)	11.747	.412
34	CHSTCIRC	114.334	0.164 (0.004)	10.307	.547
35	CHSTCISC	92.355	0.181 (0.004)	9.771	.593
36	CHSTCB	125.138	0.164 (0.004)	10.928	.491
37	CHSTDPTH	159.600	0.483 (0.012)	11.278	.458
40	CRCHLNI	141.715	0.177 (0.005)	11.771	.410
41	CRHLOM	144.977	0.206 (0.007)	12.459	.339
42	CRLPNI	166.423	0.285 (0.011)	12.983	.282
51	FTBRHOR	113.436	1.626 (0.057)	12.712	.311
52	FOOTLGTH	118.000	0.590 (0.024)	13.233	.254
53	FCIRCFL	54.275	0.734 (0.008)	6.705	.808
54	FORFORBR	143.919	0.244 (0.006)	11.022	.482
58	HANDBRTH	71.262	2.276 (0.067)	11.944	.392
59	HANDCIRC	41.183	1.103 (0.027)	10.980	.486
64	HIAKCIRC	63.366	0.630 (0.017)	11.381	.448
66	HIPBRTH	104.122	0.506 (0.013)	11.385	.448
67	HIPBRST	123.279	0.419 (0.010)	11.101	.475
70	INSCYE1	177.155	0.249 (0.010)	13.176	.260
72	KNEECIRC	67.118	0.543 (0.010)	9.484	.617
77	LOTHCIRC	106.229	0.436 (0.009)	9.764	.594
80	NKBPLGTH	140.699	0.501 (0.016)	12.339	.351
81	NECKCIRC	63.443	0.563 (0.013)	10.582	.523
82	NECKRCB	68.155	0.512 (0.013)	11.168	.469
89	SCYECIRC	71.471	0.461 (0.008)	8.839	.667
91	SHOUCIRC	42.789	0.199 (0.004)	9.475	.617
95	SLLSPEL	93.255	0.311 (0.011)	12.814	.300
97	SLLSPWR	73.257	0.230 (0.008)	12.594	.324
101	STRLGTH	91.201	0.262 (0.007)	11.159	.469
104	THGHCIRC	137.996	0.233 (0.005)	10.135	.562
105	THGHCLR	132.302	0.861 (0.021)	10.851	.498
109	VTCASCC	62.345	0.135 (0.003)	11.199	.466
110	WTCUSA	59.588	0.133 (0.003)	11.244	.461
113	WSTERTH	174.145	0.333 (0.010)	11.985	.388
114	WSCIRCNI	160.503	0.139 (0.004)	11.366	.450
115	WSCIRCOM	179.414	0.113 (0.003)	11.791	.408

SIMPLE BIVARIATE REGRESSIONS -- MALE

116	WSTDEPTH	195.527	0.361 (0.011)	12.240	.362
125	WEIGHT	184.561	0.118 (0.002)	7.958	.730
127	WRISCIRC	26.048	1.441 (0.027)	9.559	.611

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
49	ELRHGHT	ELBOW REST HEIGHT

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
4	ACRHTST	-199.218	0.719 (0.014)	16.935	.612
32	CERVSIT	-169.132	0.591 (0.016)	20.351	.440
50	EYEHTSIT	-161.399	0.495 (0.015)	21.281	.387
79	MSHTSIT	-218.062	0.712 (0.015)	18.324	.546
94	SITTHGHT	-206.285	0.478 (0.014)	21.221	.391
109	VTCASCC	-79.907	0.195 (0.007)	22.606	.309
110	VTCUSA	-87.616	0.195 (0.007)	22.533	.313
121	WSHTSTNI	-26.787	0.896 (0.033)	22.786	.298
129	WRISHTST	-65.414	0.644 (0.010)	15.040	.694

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
50	EYEHTSIT	EYE HEIGHT, SITTING

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	277.234	0.357 (0.010)	26.096	.418
4	ACRHTST	197.036	0.995 (0.014)	17.413	.741
7	AXHGHT	297.540	0.374 (0.011)	26.445	.403
31	CERVHGHT	231.305	0.369 (0.010)	25.187	.458
32	CERVSIT	84.160	1.047 (0.010)	12.256	.872
38	CHSTHGHT	331.676	0.361 (0.012)	27.600	.349
49	ELRHGHT	611.305	0.784 (0.023)	26.776	.387
79	MSHTSIT	102.300	1.094 (0.012)	14.712	.815
83	NECKHTLT	228.637	0.373 (0.010)	25.342	.451
84	OVHDFTRH	342.531	0.201 (0.007)	28.016	.329
85	OVHFRHE	334.351	0.197 (0.007)	28.012	.330
85	OVHDFRHS	231.908	0.391 (0.010)	25.289	.454
94	SITTHGHT	-67.253	0.940 (0.005)	7.183	.956
95	SLLSPEL	412.883	0.641 (0.026)	29.510	.256
100	STATURE	138.297	0.372 (0.008)	23.498	.528
102	SUPSTRHT	250.510	0.376 (0.010)	25.935	.425
103	TENRIBHT	404.832	0.345 (0.014)	29.269	.268
109	VTCASCC	316.400	0.299 (0.008)	25.190	.458
110	VTCUSA	292.027	0.306 (0.007)	24.462	.489
111	WSTBLNI	341.255	1.094 (0.023)	22.923	.551
112	WSTBLOM	372.441	0.877 (0.022)	24.859	.472
117	WSTFRLNI	419.721	1.077 (0.027)	24.863	.472
118	WSTFRLOM	406.977	0.929 (0.025)	25.569	.441
121	WSHTSTNI	395.372	1.380 (0.036)	25.445	.447
122	WSHTSTOM	474.984	1.351 (0.043)	27.314	.363
128	WRISHGHT	315.292	0.563 (0.014)	25.004	.466

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
51	FTBRHOR	FOOT BREADTH, HORIZONTAL			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
6	ANKLCIRC	47.017	0.242 (0.008)	4.212	.359
9	BLFTCIRC	6.995	0.377 (0.005)	2.509	.773
14	BIMBDTH	43.448	0.785 (0.026)	4.273	.340
29	CALFCIRC	56.646	0.116 (0.004)	4.350	.316
48	ELBCIRC	47.499	0.192 (0.007)	4.365	.311
52	FOOTLGTH	36.646	0.237 (0.008)	4.246	.349
53	PCIRCFL	56.486	0.145 (0.006)	4.498	.269
55	FORHDLG	44.281	0.116 (0.005)	4.506	.266
58	HANDBRTH	30.454	0.776 (0.023)	4.120	.387
59	HANDCIRC	27.304	0.343 (0.010)	4.080	.398
60	HANDLGTH	44.839	0.288 (0.011)	4.444	.286
64	HLAKCIRC	22.677	0.230 (0.005)	3.698	.506
65	HEELBRTH	61.826	0.553 (0.020)	4.385	.305
72	KNEECIRC	49.703	0.132 (0.005)	4.378	.307
74	KNEHTSI	45.602	0.098 (0.004)	4.486	.273
77	LOTHCIRC	61.755	0.099 (0.004)	4.524	.260
125	WEIGHT	79.697	0.027 (0.001)	4.349	.317
127	WRISCIRC	34.773	0.378 (0.012)	4.221	.356
130	WRINFNGL	45.273	0.306 (0.012)	4.470	.278

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 52	<u>VARIABLE</u> FOOTLGTH		<u>VARIABLE NAME</u> FOOT LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	59.236	0.146 (0.004)	9.471	.477
5	ACRDLGTH	106.235	0.480 (0.014)	10.192	.394
7	AXHGHT	63.832	0.156 (0.004)	9.479	.476
9	BLFTCIRC	110.355	0.641 (0.020)	10.473	.361
10	BLFTLGTH	44.407	1.149 (0.012)	5.201	.842
14	BIMBDTH	114.960	2.125 (0.062)	10.129	.402
26	BUTTHGHT	98.056	0.193 (0.005)	9.414	.483
27	BUTTKLTH	86.129	0.298 (0.008)	9.616	.461
28	BUTTPLTH	114.743	0.310 (0.009)	10.186	.395
30	CALFHGHT	139.508	0.368 (0.010)	9.766	.444
31	CERVHGHT	44.715	0.148 (0.003)	9.231	.503
38	CHSTHGHT	62.452	0.162 (0.004)	9.415	.483
39	CRCHHGHT	106.726	0.195 (0.005)	9.515	.472
48	ELBCIRC	150.229	0.431 (0.018)	11.313	.254
51	FTBRHOR	121.699	1.471 (0.048)	10.571	.349
55	FORHDLG	50.860	0.452 (0.008)	7.770	.648
56	FNCLEGLG	70.380	0.184 (0.004)	9.127	.514
57	GLUFURHT	107.414	0.199 (0.005)	9.428	.482
58	HANDBRTH	113.448	1.728 (0.061)	10.886	.309
59	HANDCIRC	107.080	0.761 (0.027)	10.832	.316
60	HANDLGTH	60.714	1.078 (0.019)	7.761	.649
64	HLAKCIRC	50.613	0.646 (0.011)	7.810	.644
65	HEELBRTH	175.695	1.340 (0.050)	11.046	.289
68	ILCRSIT	73.657	0.183 (0.004)	9.141	.513
72	KNEECIRC	154.369	0.298 (0.012)	11.310	.254
73	KNEEHTMP	98.179	0.340 (0.008)	9.156	.511
74	KNEHTSI	69.793	0.358 (0.007)	8.478	.581
75	LATFEMEP	87.148	0.264 (0.008)	8.948	.533
83	NECKHTLT	41.070	0.151 (0.004)	9.193	.507
84	OVHDFTRH	49.704	0.099 (0.002)	8.894	.539
85	OVHFRHE	44.045	0.097 (0.002)	8.813	.547
86	OVHDFRHS	55.539	0.149 (0.004)	9.691	.453
87	POPHGHT	110.531	0.367 (0.009)	9.392	.486
88	RASTL	113.381	0.579 (0.014)	9.452	.479
92	SHOUELLT	95.141	0.473 (0.013)	9.982	.419
95	SLLSPEL	114.920	0.262 (0.010)	11.026	.291
97	SLLSPWR	61.351	0.235 (0.006)	9.592	.464
98	SLOUTSM	96.719	0.288 (0.007)	9.680	.454
99	SPAN	46.533	0.122 (0.002)	8.420	.587
100	STATURE	28.625	0.137 (0.003)	9.351	.490
102	SUPSTRHT	43.387	0.157 (0.004)	9.195	.507
103	TENRIBHT	67.745	0.180 (0.004)	9.277	.498
107	THMBTPK	76.017	0.242 (0.005)	9.047	.523
108	TROCHHT	90.315	0.193 (0.005)	9.303	.495
119	WSTHNI	63.994	0.182 (0.004)	9.016	.526
120	WSTHOM	78.045	0.181 (0.004)	9.306	.495
125	WEIGHT	222.263	0.060 (0.002)	11.250	.262
127	WRISCIRC	117.278	0.875 (0.031)	10.897	.308
128	WRISHGHT	126.084	0.170 (0.006)	11.049	.288
130	WRINFNGL	59.666	1.161 (0.020)	7.790	.646

SIMPLE BIVARIATE REGRESSIONS -- MALE

131	WRTHLGTH	84.963	1.485 (0.030)	8.463	.582
132	WRWALLLN	96.920	0.254 (0.007)	9.676	.454
133	WRWALLEX	96.461	0.231 (0.006)	9.851	.434

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
53	FCIRCFL	FOREARM CIRCUMFERENCE, FLEXED

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
6	ANKLCIRC	116.659	0.843 (0.028)	15.216	.342
8	AXARCIRC	127.828	0.524 (0.011)	12.234	.575
9	BLFTCIRC	91.046	0.855 (0.030)	15.560	.312
12	BICIRCFL	105.002	0.588 (0.009)	9.893	.722
13	BIDLBDTH	51.414	0.513 (0.012)	13.246	.502
16	BITCHARC	53.927	0.766 (0.028)	15.717	.298
24	BUTTCIRC	105.853	0.201 (0.005)	14.004	.443
25	BUTTDPTH	166.085	0.553 (0.017)	14.859	.373
29	CALFCIRC	113.427	0.503 (0.013)	13.735	.464
33	CHSTBDTH	170.356	0.414 (0.014)	15.502	.317
34	CHSTCIRC	120.311	0.185 (0.005)	13.761	.462
35	CHSTCISC	90.566	0.108 (0.005)	12.928	.525
36	CHSTCB	134.781	0.182 (0.005)	14.492	.403
37	CHSTDPTH	174.267	0.531 (0.016)	14.901	.369
40	CRCHLNI	166.703	0.178 (0.007)	15.937	.279
48	ELBCIRC	-1.683	1.101 (0.013)	8.211	.808
51	FTBRHOR	117.255	1.850 (0.072)	16.044	.269
54	FORFORBR	148.049	0.285 (0.008)	14.066	.438
58	HANDBRTH	65.112	2.636 (0.085)	15.120	.351
59	HANDCIRC	28.559	1.286 (0.034)	14.038	.440
64	HAKCIRC	78.917	0.662 (0.022)	15.362	.330
66	HIPBRTH	136.737	0.488 (0.019)	15.952	.277
67	HIPERSIT	151.457	0.414 (0.015)	15.595	.309
72	KNEECIRC	88.116	0.557 (0.015)	14.136	.432
77	LOTHCIRC	122.724	0.461 (0.012)	14.004	.443
81	NECKCIRC	49.529	0.669 (0.016)	13.367	.492
82	NECKCRCB	56.926	0.604 (0.016)	14.104	.435
89	SCYECIRC	70.029	0.524 (0.011)	12.258	.573
91	SHOUCIRC	30.382	0.232 (0.005)	12.457	.559
101	STRLGTH	104.934	0.279 (0.009)	15.046	.357
104	THGHCIRC	148.630	0.260 (0.007)	13.730	.465
105	THGHCLR	134.834	1.003 (0.026)	13.907	.451
109	VTCASCC	91.702	0.133 (0.005)	15.679	.302
110	VTCUSA	89.199	0.131 (0.005)	15.717	.298
114	WSCIRCNI	179.441	0.148 (0.005)	15.254	.339
115	WSCIRCOM	205.376	0.114 (0.004)	15.988	.274
116	WSTDEPTH	219.112	0.373 (0.015)	16.164	.258
125	WEIGHT	203.064	0.128 (0.003)	12.259	.573
127	WRISCIRC	29.100	1.575 (0.038)	13.449	.486

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 54	VARIABLE FORFORBR	VARIABLE NAME FOREARM-FOREARM BREADTH			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	325.049	0.924 (0.029)	34.957	.358
6	ANKLCIRC	169.263	1.700 (0.069)	37.614	.257
8	AXARCIRC	123.991	1.260 (0.024)	27.132	.614
12	BICIRCFL	153.663	1.163 (0.026)	30.192	.521
13	BIDLBOTH	-138.278	1.392 (0.022)	24.551	.684
23	BSTPTBR	282.521	1.221 (0.046)	37.043	.280
24	BUTTCIRC	61.006	0.493 (0.012)	31.069	.493
25	BUTTDPTH	207.756	1.361 (0.038)	33.299	.418
29	CALFCIRC	146.169	1.058 (0.032)	34.375	.380
33	CHSTBOTH	133.173	1.284 (0.027)	28.792	.565
34	CHSTCIRC	46.817	0.504 (0.009)	26.378	.635
35	CHSTCISC	-9.159	0.543 (0.009)	25.439	.660
36	CHSTCB	71.488	0.512 (0.010)	27.933	.590
37	CHSTDPTH	203.065	1.410 (0.035)	31.439	.481
40	CRCHLNI	203.290	0.447 (0.015)	35.899	.323
41	CRHLOM	209.228	0.526 (0.020)	37.263	.271
48	ELBCIRC	-2.343	1.979 (0.049)	31.401	.482
53	PCIRCFL	78.725	1.540 (0.041)	32.720	.438
66	HIPBRTH	192.208	1.298 (0.041)	34.830	.363
67	HIPBRST	143.135	1.099 (0.032)	33.764	.402
70	INSCYE1	224.498	0.801 (0.027)	35.666	.332
71	INSCYE2	212.230	0.821 (0.032)	37.439	.264
72	KNEECIRC	67.458	1.239 (0.036)	33.958	.395
77	LOTHCIRC	131.318	1.058 (0.029)	32.923	.431
80	NKBPLGTH	189.428	1.309 (0.048)	36.623	.296
81	NECKCIRC	22.415	1.380 (0.041)	34.175	.387
82	NECKRCB	33.184	1.256 (0.041)	35.249	.348
89	SCYECIRC	9.960	1.203 (0.025)	28.994	.559
91	SHOUCIRC	-111.761	0.560 (0.011)	27.614	.600
96	SLLSPSC	195.414	1.552 (0.060)	37.154	.275
101	STRLGTH	69.791	0.670 (0.020)	34.377	.380
104	THGH LIRC	171.398	0.628 (0.015)	30.778	.503
105	THGHCLR	159.481	2.298 (0.062)	32.729	.438
109	VTCASCC	17.932	0.332 (0.011)	35.274	.347
110	VTCUSA	18.785	0.323 (0.011)	35.621	.334
113	WSTBRTH	227.856	1.029 (0.027)	32.166	.457
114	WSCIRCNI	195.687	0.417 (0.010)	30.850	.500
115	WSCIRCNI	252.264	0.341 (0.009)	32.234	.455
116	WSTDEPTH	306.314	1.060 (0.032)	34.224	.385
125	WEIGHT	314.704	0.285 (0.006)	28.871	.562
127	WRISCIRC	69.946	2.733 (0.107)	37.281	.270

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
55	FORHDLG	FOREARM-HAND LENGTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	72.418	0.285 (0.006)	15.198	.575
5	ACRDLGTH	127.850	1.046 (0.021)	14.909	.591
7	AXHGHT	77.962	0.307 (0.006)	15.039	.584
10	BLFTLGTH	161.385	1.646 (0.036)	15.742	.545
14	BIMBDTH	266.175	2.992 (0.123)	20.187	.251
26	BUTTHGHT	121.304	0.409 (0.007)	13.177	.681
27	BUTTKLTH	116.663	0.596 (0.012)	15.076	.582
28	BUTTPLTH	160.593	0.646 (0.014)	15.768	.543
30	CALFHGHT	209.725	0.776 (0.014)	14.347	.622
31	CERVHGHT	48.198	0.287 (0.006)	14.834	.596
38	CHSTHGHT	72.842	0.322 (0.006)	14.755	.600
39	CRCHHGHT	140.030	0.411 (0.007)	13.529	.664
51	FTBRHOR	253.726	2.289 (0.090)	19.984	.266
52	FOOTLGTH	97.323	1.434 (0.025)	13.838	.648
56	FNCLEGLG	77.207	0.376 (0.006)	13.279	.676
57	GLUFURHT	138.364	0.424 (0.007)	12.999	.689
58	HANDBRTH	221.765	2.900 (0.112)	19.868	.275
59	HANDCIRC	211.951	1.273 (0.049)	19.809	.279
60	HANDLGTH	76.940	2.101 (0.027)	11.030	.776
64	HIAKCIRC	148.121	0.991 (0.025)	16.860	.478
68	ILCRSIT	83.174	0.373 (0.006)	13.271	.676
73	KNEHTMP	129.902	0.702 (0.011)	13.040	.687
74	KNEHTSI	84.092	0.716 (0.010)	12.044	.733
75	LATFEMEP	110.472	0.745 (0.011)	12.685	.704
83	NECKHTLT	41.135	0.293 (0.006)	14.746	.600
84	OVHDFTRH	35.164	0.201 (0.003)	12.616	.707
85	OVHFRHE	28.889	0.196 (0.003)	12.732	.702
86	OVHDFRHS	58.302	0.297 (0.006)	15.402	.564
87	POPHGHT	152.129	0.765 (0.013)	12.475	.666
88	RASTL	120.787	1.348 (0.015)	9.925	.819
92	SHOUELLT	110.678	1.012 (0.019)	14.664	.605
95	SLLSPEL	180.016	0.514 (0.016)	18.742	.354
97	SLLSPWR	41.980	0.499 (0.009)	13.636	.658
98	SLOUTSM	95.689	0.645 (0.010)	12.312	.721
99	SPAN	4.460	0.263 (0.003)	8.895	.855
100	STATURE	24.676	0.262 (0.005)	15.451	.561
102	SUPSTRHT	43.210	0.306 (0.006)	14.628	.607
103	TENRIBHT	76.159	0.364 (0.006)	13.977	.641
107	THMBTPR	69.616	0.517 (0.007)	11.546	.755
108	TROCHHT	106.297	0.407 (0.006)	12.926	.693
119	WSTHNI	62.584	0.368 (0.006)	13.328	.674
120	WSTHOM	95.025	0.367 (0.006)	13.931	.643
127	WRISCIRC	235.654	1.426 (0.057)	20.098	.258
128	WRISHGHT	240.928	0.287 (0.011)	20.060	.260
130	WRINFNGL	81.840	2.224 (0.031)	11.727	.747
131	WRTHLGTH	148.721	2.695 (0.052)	14.659	.605
132	WRWALLIN	105.510	0.556 (0.009)	13.037	.688
133	WRWALLIX	104.565	0.507 (0.009)	13.654	.657

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 56 VARIABLE FNCLEGLG VARIABLE NAME FUNCTIONAL LEG LENGTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	27.594	0.731 (0.009)	23.386	.790
5	ACRDLGTH	248.167	2.447 (0.040)	28.985	.677
7	AXHGHT	44.096	0.786 (0.009)	22.902	.798
10	BLFTLGTH	439.959	3.276 (0.086)	37.804	.451
26	BUTTHGHT	186.102	1.010 (0.009)	18.487	.869
27	BUTTKLTH	119.745	1.561 (0.016)	20.685	.836
28	BUTTPLTH	225.771	1.711 (0.021)	23.038	.796
30	CALFHGHT	439.202	1.819 (0.027)	27.281	.714
31	CERVHGHT	-27.648	0.730 (0.008)	22.384	.807
38	CHSTHGHT	49.815	0.809 (0.010)	23.343	.791
39	CRCHHGHT	236.359	1.010 (0.011)	20.489	.839
52	FOOTLGTH	328.507	2.794 (0.064)	35.548	.514
55	FORHDLG	211.663	1.798 (0.030)	29.041	.676
57	GLUFURHT	240.047	1.034 (0.010)	19.394	.855
60	HANDLGTH	387.571	3.584 (0.090)	37.060	.472
64	HLAKCIRC	367.650	2.107 (0.055)	37.778	.452
68	ILCRSIT	83.059	0.931 (0.008)	17.789	.878
73	KNEEHTMP	229.832	1.688 (0.018)	20.872	.833
74	KNEEHTSI	125.864	1.711 (0.015)	17.920	.877
75	LATFEMEP	178.680	1.801 (0.017)	19.002	.861
83	NECKHTLT	-43.388	0.746 (0.009)	22.195	.811
84	OVHDFTRH	32.562	0.470 (0.005)	22.312	.809
85	OVHFRHE	22.581	0.455 (0.005)	23.070	.795
86	OVHDFRHS	155.655	0.646 (0.014)	33.900	.558
87	POPHGHT	296.588	1.810 (0.023)	23.911	.780
88	RASTL	387.009	2.576 (0.047)	31.251	.625
92	SHOUELLT	214.390	2.351 (0.038)	28.722	.683
95	SLLSPEL	323.540	1.283 (0.033)	37.436	.461
97	SLLSPWR	111.150	1.096 (0.019)	29.574	.664
98	SLOUTSM	254.924	1.375 (0.022)	28.666	.684
99	SPAN	120.156	0.528 (0.008)	27.054	.719
100	STATURE	-86.420	0.666 (0.009)	25.018	.759
102	SUPSTRHT	-33.704	0.776 (0.009)	22.066	.813
103	TENRIBHT	53.715	0.917 (0.009)	19.622	.852
107	THMBTPR	215.127	1.083 (0.017)	28.368	.691
108	TROCHHT	161.880	0.991 (0.010)	19.095	.860
119	WSTHNI	46.669	0.919 (0.008)	17.741	.879
120	WSTHOM	109.293	0.919 (0.009)	20.324	.841
125	WEIGHT	879.750	0.258 (0.009)	42.231	.315
128	WRISHGHT	332.753	0.885 (0.020)	35.423	.518
130	WRINFNGL	388.024	3.837 (0.098)	37.315	.465
131	WRTHLGTH	509.490	4.602 (0.143)	40.533	.369
132	WRWALLLN	265.161	1.200 (0.020)	29.324	.670
133	WRWALLEX	264.442	1.092 (0.020)	30.691	.638

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 57	<u>VARIABLE</u> GLUFURHT		<u>VARIABLE NAME</u> GLUTEAL FURROW HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-101.882	0.635 (0.009)	23.040	.745
5	ACRDLGTH	82.185	2.149 (0.037)	26.910	.652
7	AXHGHT	-101.188	0.693 (0.009)	21.588	.776
10	BLFTLGTH	269.402	2.781 (0.080)	35.181	.406
26	BUTTHGHT	-6.653	0.925 (0.007)	13.577	.911
27	BUTTKLTH	26.697	1.278 (0.020)	25.020	.699
28	BUTTPLTH	98.001	1.432 (0.022)	25.158	.696
30	CALPHGHT	225.975	1.665 (0.023)	22.934	.747
31	CERVHGHT	-148.527	0.634 (0.008)	22.375	.760
38	CHSTHGHT	-113.492	0.727 (0.009)	20.501	.798
39	CRCHHGHT	29.794	0.937 (0.007)	14.286	.902
52	FOOTLGTH	161.987	2.419 (0.060)	32.855	.482
55	FORHDLG	27.970	1.625 (0.026)	25.432	.689
56	FNCLEGLG	-80.986	0.827 (0.008)	17.351	.855
60	HANDLGTH	195.087	3.196 (0.081)	33.249	.469
64	HIAKCIRC	241.651	1.689 (0.053)	36.437	.363
68	ILCRSIT	-86.791	0.840 (0.007)	14.919	.893
73	KNEHTMP	39.209	1.536 (0.015)	17.031	.861
74	KNEHTSI	-37.520	1.525 (0.014)	16.492	.869
75	LATFEMEP	-2.598	1.629 (0.014)	15.799	.880
83	NECKHTLT	-165.450	0.649 (0.008)	21.993	.768
84	OVHDFTRH	-115.740	0.417 (0.005)	20.731	.794
85	OVHFRHE	-125.866	0.404 (0.005)	21.268	.783
86	OVHDFRHS	18.707	0.555 (0.013)	31.798	.515
87	POPHGHT	73.068	1.708 (0.016)	16.548	.869
88	RASTL	177.064	2.362 (0.041)	26.754	.656
92	SHOUELLT	49.641	2.072 (0.035)	26.496	.663
95	SLLSPEL	192.018	1.053 (0.031)	35.699	.388
97	SLLSPWR	-13.318	0.934 (0.018)	28.761	.603
98	SLOUTSM	71.654	1.235 (0.020)	25.436	.689
99	SPAN	-49.446	0.474 (0.007)	23.964	.724
100	STATURE	-203.634	0.580 (0.009)	24.136	.720
102	SUPSTRHT	-160.160	0.678 (0.009)	21.655	.775
103	TENRIBHT	-100.166	0.816 (0.008)	18.138	.842
107	THMBTPR	51.290	0.953 (0.016)	26.268	.669
108	TROCHHT	-36.549	0.917 (0.006)	13.001	.919
119	WSTHNI	-104.971	0.816 (0.008)	16.708	.866
120	WSTHOM	-65.462	0.831 (0.008)	17.079	.860
128	WRISHGHT	185.351	0.743 (0.019)	33.663	.456
130	WRINFNGL	196.202	3.418 (0.088)	33.506	.461
131	WRTHLGTH	305.180	4.093 (0.128)	36.386	.364
132	WRWALLLN	94.774	1.057 (0.018)	27.030	.649
133	WRWALLEX	91.065	0.967 (0.018)	27.987	.624

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 58	<u>VARIABLE</u> HANDBRTH		<u>VARIABLE NAME</u> HAND BREADTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
6	ANKLCIRC	53.030	0.169 (0.007)	3.599	.272
9	BLFTCIRC	34.088	0.227 (0.006)	3.170	.435
10	BLFTLGTH	50.759	0.202 (0.008)	3.648	.252
14	BIMBDTH	45.908	0.611 (0.021)	3.475	.321
48	ELBCIRC	42.647	0.172 (0.005)	3.288	.392
51	FTBRHOR	40.248	0.499 (0.015)	3.303	.387
52	FOOTLGTH	42.126	0.179 (0.006)	3.505	.309
53	FCIRCFL	50.025	0.133 (0.004)	3.398	.351
55	FORHDLG	44.545	0.095 (0.004)	3.592	.275
59	HANDCIRC	1.916	0.414 (0.003)	1.306	.904
60	HANDLGTH	43.839	0.240 (0.008)	3.501	.311
64	HLAKCIRC	33.722	0.167 (0.005)	3.222	.416
72	KNEECIRC	52.820	0.097 (0.004)	3.625	.261
97	SLLSPWR	40.377	0.056 (0.002)	3.633	.258
106	THUMBBR	48.166	1.750 (0.061)	3.479	.319
125	WEIGHT	74.365	0.020 (0.001)	3.553	.290
127	WRISCIRC	26.362	0.368 (0.008)	2.907	.525
130	WRINFNGL	45.239	0.250 (0.009)	3.557	.288

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
59	HANDCIRC	HAND CIRCUMFERENCE			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
6	ANKLCIRC	120.970	0.419 (0.015)	8.003	.317
9	BLFTCIRC	79.851	0.539 (0.014)	7.076	.466
10	BLFTLGTH	120.997	0.473 (0.019)	8.325	.261
12	BICIRCFL	149.431	0.191 (0.007)	8.191	.285
14	BIMBDTH	107.777	1.456 (0.048)	7.838	.345
29	CALFCIRC	137.985	0.201 (0.008)	8.235	.277
48	ELBCIRC	91.608	0.441 (0.011)	6.941	.486
51	FTBRHOR	96.811	1.163 (0.034)	7.512	.398
52	FOOTLGTH	101.633	0.416 (0.015)	8.010	.316
53	FCIRCFL	109.826	0.343 (0.009)	7.246	.440
55	FORHDLG	107.593	0.219 (0.008)	8.224	.279
58	HANDBRTH	16.317	2.184 (0.017)	3.000	.904
60	HANDLGTH	105.530	0.559 (0.019)	7.997	.318
64	HUAKCIRC	77.965	0.401 (0.010)	7.163	.453
72	KNEECIRC	119.072	0.245 (0.009)	8.022	.314
77	LOTHCIRC	141.913	0.183 (0.007)	8.316	.263
81	NECKCIRC	113.697	0.264 (0.010)	8.178	.287
82	NECKCRCB	115.735	0.240 (0.010)	8.342	.258
89	SCYECIRC	124.426	0.201 (0.007)	8.015	.315
91	SHOUCIRC	112.796	0.086 (0.003)	8.179	.287
97	SLLSPWR	93.353	0.136 (0.005)	8.200	.283
106	THUMBBR	113.782	4.142 (0.137)	7.873	.339
109	VTCASCC	112.635	0.064 (0.003)	8.341	.258
110	VTCUSA	109.114	0.064 (0.003)	8.291	.267
125	WEIGHT	172.414	0.053 (0.002)	7.717	.365
127	WRISCIRC	55.438	0.909 (0.017)	6.063	.608
130	WRINFNGL	110.169	0.573 (0.021)	8.175	.287

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 60	VARIABLE HANDLGTH		VARIABLE NAME HAND LENGTH		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	46.880	0.102 (0.003)	7.474	.416
5	ACRDLGTH	71.663	0.358 (0.011)	7.613	.395
7	AXHGHT	49.058	0.110 (0.003)	7.440	.422
9	BLFTCIRC	93.421	0.404 (0.016)	8.438	.256
10	BLFTLGTH	59.433	0.685 (0.015)	6.661	.537
26	BUTTHGHT	67.372	0.142 (0.004)	7.124	.470
27	BUTTKLTH	62.829	0.212 (0.006)	7.449	.420
28	BUTTPLTH	81.041	0.225 (0.007)	7.736	.375
30	CALFHGHT	96.146	0.276 (0.007)	7.273	.447
31	CERVHGHT	36.750	0.103 (0.003)	7.326	.439
38	CHSTHGHT	47.762	0.114 (0.003)	7.388	.430
39	CRCHHGHT	74.120	0.143 (0.004)	7.215	.456
51	FTBRHOR	93.559	0.996 (0.037)	8.265	.286
52	FOOTLGTH	31.475	0.602 (0.011)	5.798	.649
55	FORHDLG	14.864	0.370 (0.005)	4.626	.776
56	FNCLEGLG	51.115	0.132 (0.003)	7.108	.472
57	GLUFURHT	74.139	0.147 (0.004)	7.128	.469
58	HANDBRTH	76.736	1.294 (0.046)	8.122	.311
59	HANDCIRC	71.874	0.570 (0.020)	8.079	.318
64	HLAKCIRC	54.096	0.412 (0.010)	7.128	.469
68	ILCRSIT	53.318	0.131 (0.003)	7.111	.472
73	KNEEHTMP	67.760	0.250 (0.006)	6.955	.495
74	KNEEHTSI	50.281	0.257 (0.006)	6.661	.536
75	LATFEMEP	59.953	0.267 (0.006)	6.824	.514
83	NECKHTLT	34.142	0.106 (0.003)	7.301	.443
84	OVHDFTRH	31.777	0.073 (0.002)	6.753	.524
85	OVHFRHE	27.973	0.071 (0.002)	6.712	.529
86	OVHDFRHS	34.871	0.111 (0.003)	7.279	.446
87	POPHGHT	77.944	0.267 (0.007)	7.183	.461
88	RASTL	74.964	0.440 (0.011)	6.945	.496
92	SHOUELLT	64.559	0.350 (0.010)	7.505	.412
95	SLLSPEL	82.465	0.188 (0.007)	8.360	.270
97	SLLSPWR	38.061	0.176 (0.004)	7.163	.464
98	SLOUTSM	62.263	0.219 (0.006)	7.123	.470
99	SPAN	17.455	0.097 (0.002)	5.735	.656
100	STATURE	26.649	0.095 (0.003)	7.438	.422
102	SUPSTRHT	35.173	0.110 (0.003)	7.281	.446
103	TENRIBHT	50.855	0.127 (0.003)	7.275	.447
107	THMBTPR	44.572	0.186 (0.004)	6.519	.556
108	TROCHHT	63.309	0.141 (0.004)	7.125	.470
119	QSTHNA	48.397	0.129 (0.003)	7.117	.471
120	WSTHOM	57.435	0.129 (0.003)	7.263	.449
126	WRCTRGRL	122.450	1.023 (0.041)	8.422	.259
127	WRISCIRC	84.752	0.626 (0.024)	8.290	.282
130	WRINFNGL	8.182	1.026 (0.008)	3.024	.904
131	WRTHLGTH	41.824	1.221 (0.019)	5.302	.706
132	WRWALLIN	63.543	0.191 (0.005)	7.173	.462
133	WRWALLEX	64.740	0.172 (0.005)	7.375	.432

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
61	HEADBRTH		HEAD BREADTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	68.247	0.236 (0.008)	4.458	.319
18	BITCRARC	75.814	0.232 (0.010)	4.644	.252
22	BIZBDTH	61.855	0.639 (0.017)	4.047	.439
62	HEADCIRC	43.650	0.190 (0.007)	4.543	.293
215	BTRBDTHH	70.835	0.056 (0.002)	4.256	.379
216	BIZYBRH	80.140	0.050 (0.002)	4.368	.346

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
62	HEADCIRC		HEAD CIRCUMFERENCE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	329.234	0.675 (0.023)	12.649	.322
18	BITCRARC	287.782	0.858 (0.024)	11.569	.421
19	BITFRARC	268.210	0.984 (0.025)	11.246	.464
21	BITSNARC	358.675	0.716 (0.028)	13.132	.269
61	HEADBRTH	334.171	1.539 (0.057)	12.922	.293
63	HEADLGTH	215.932	1.784 (0.030)	8.804	.672
125	WEIGHT	512.534	0.070 (0.003)	13.239	.257
222	MINFRONH	411.145	0.149 (0.006)	13.304	.250
226	ALAREB	307.541	0.130 (0.003)	11.401	.449
228	CHEILB	397.705	0.092 (0.003)	12.877	.297
230	CRINIONX	403.827	0.089 (0.003)	12.464	.341
232	ECTORBB	276.132	0.182 (0.004)	10.246	.555
234	FRTEMB	238.806	0.189 (0.003)	9.427	.623
236	GLABX	215.654	0.176 (0.003)	8.682	.681
238	GONIONB	443.947	0.15 (0.004)	13.050	.278
239	GONIONT	364.789	0.133 (0.004)	13.191	.263
240	INFORBB	271.338	0.164 (0.004)	10.287	.552
242	MENTONX	428.464	0.076 (0.003)	13.127	.270
244	PMENTONX	410.336	0.081 (0.003)	12.902	.295
246	PRONASX	276.865	0.133 (0.003)	11.087	.479
248	SELLIONX	233.836	0.169 (0.003)	9.505	.617
250	STOMIONX	389.001	0.090 (0.003)	12.712	.315
252	SUBNASX	323.516	0.120 (0.003)	11.746	.415
254	TRAGB	418.127	0.151 (0.005)	12.600	.327
256	ZYGB	369.960	0.149 (0.005)	12.210	.368
258	ZYFRB	243.680	0.189 (0.004)	9.542	.614

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 63	<u>VARIABLE</u> HEADLGTH	<u>VARIABLE NAME</u> HEAD LENGTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
19	BITFRARC	92.494	0.344 (0.013)	6.036	.268
62	HEADCIRC	-16.592	0.376 (0.006)	4.044	.672
226	ALAREB	56.252	0.071 (0.001)	4.323	.625
228	CHEILB	105.379	0.049 (0.001)	5.416	.411
230	CRINIONX	112.877	0.046 (0.001)	5.346	.426
232	ECTORBB	46.600	0.094 (0.001)	3.855	.702
234	FRTEMB	29.293	0.096 (0.001)	3.386	.770
236	GLABX	7.122	0.095 (0.001)	1.728	.940
238	GONIONB	135.303	0.053 (0.002)	5.778	.329
240	INFORBB	40.506	0.087 (0.001)	3.663	.730
242	MENTONX	126.233	0.039 (0.001)	5.768	.332
244	PMENTONX	116.906	0.041 (0.001)	5.631	.363
246	PRONASX	38.692	0.072 (0.001)	4.027	.674
248	SELLIONX	15.007	0.092 (0.001)	2.537	.871
250	STOMIONX	102.942	0.047 (0.001)	5.395	.415
252	SUBNASX	63.342	0.066 (0.001)	4.511	.591
254	TRAGB	113.579	0.084 (0.002)	5.067	.484
256	ZYGB	89.329	0.081 (0.002)	4.393	.519
258	ZYFRB	30.796	0.097 (0.001)	3.404	.767

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 64	VARIABLE HLAKCIRC	VARIABLE NAME HEEL ANKLE CIRCUMFERENCE			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGNT	90.794	0.172 (0.005)	12.288	.430
5	ACRDLGTH	149.684	0.556 (0.018)	13.193	.343
6	ANKLCIRC	142.893	0.285 (0.021)	11.484	.502
7	AXHGHT	104.508	0.178 (0.005)	12.603	.400
9	BLFTCIRC	92.832	0.991 (0.021)	10.820	.558
10	BLFTLGTH	113.362	1.151 (0.025)	10.949	.547
13	BIDLBDTH	174.281	0.335 (0.013)	13.764	.285
14	BIMBDTH	119.564	3.014 (0.068)	11.228	.524
16	BITCHARC	127.289	0.650 (0.024)	13.756	.285
24	BUTCIRC	185.375	0.156 (0.005)	13.060	.356
25	BUTTDPTH	241.472	0.392 (0.016)	14.095	.250
26	BUTTHGHT	149.358	0.214 (0.006)	12.791	.382
27	BUTTKLTH	116.742	0.361 (0.010)	12.201	.438
28	BUTTPLTH	160.768	0.356 (0.012)	13.234	.339
29	CALFCIRC	188.980	0.397 (0.012)	12.767	.385
30	CALFHGHT	197.570	0.400 (0.013)	13.226	.339
31	CERVHGHT	76.386	0.173 (0.005)	12.132	.444
35	CHSTCISC	206.798	0.129 (0.005)	13.913	.269
38	CHSTHGHT	105.656	0.183 (0.005)	12.639	.397
39	CRCHHGHT	169.759	0.202 (0.007)	13.322	.330
48	ELBCIRC	141.956	0.711 (0.019)	12.090	.448
51	FTBRHOR	117.617	2.201 (0.052)	11.442	.506
52	FOOTLGTH	69.999	0.998 (0.018)	9.704	.644
53	FCIRCFL	187.845	0.498 (0.017)	13.325	.330
55	FORHDLG	105.603	0.482 (0.012)	11.763	.478
56	FNCLEGLG	106.989	0.214 (0.006)	12.051	.452
57	GLUFURHT	164.090	0.215 (0.007)	12.993	.363
58	HANDBRTH	113.784	2.491 (0.070)	12.433	.416
59	HANDCIRC	97.206	1.131 (0.030)	12.037	.453
60	HANDLGTH	118.174	1.140 (0.029)	11.855	.469
65	HEELBRTH	193.530	2.074 (0.055)	12.086	.448
66	HIPBRTH	190.561	0.434 (0.016)	13.691	.292
67	HIPBRSIT	209.839	0.352 (0.013)	13.647	.297
68	ILCRSIT	119.426	0.205 (0.006)	12.428	.417
72	KNEECIRC	140.744	0.513 (0.012)	11.651	.487
73	KNEEHTMP	143.267	0.388 (0.011)	12.271	.431
74	KNEEHTSI	100.982	0.426 (0.009)	11.113	.534
75	LATFEMEP	127.150	0.422 (0.011)	11.900	.465
77	LOTHCIRC	191.476	0.377 (0.011)	12.685	.392
83	NECKHTLT	72.366	0.177 (0.005)	12.102	.447
84	OVHDFTRH	94.414	0.110 (0.003)	12.271	.431
85	OVHFRHE	92.075	0.106 (0.003)	12.346	.424
86	OVHDFRHS	91.558	0.173 (0.005)	12.696	.391
87	POPHGHT	168.808	0.392 (0.012)	13.021	.360
88	RASTL	170.375	0.625 (0.020)	13.006	.361
89	SCYECIRC	192.141	0.330 (0.012)	13.601	.301
91	SHOUCIRC	158.640	0.154 (0.005)	13.379	.324
92	SHOUELLT	138.506	0.543 (0.017)	13.037	.358
95	SLLSPEL	132.971	0.349 (0.012)	13.276	.334
97	SLLSPWR	84.273	0.288 (0.008)	12.080	.449

SIMPLE BIVARIATE REGRESSIONS -- MALE

98	SLOUTSM	149.544	0.315 (0.010)	13.094	.353
99	SPAN	95.633	0.134 (0.003)	12.047	.452
100	STATURE	61.570	0.158 (0.004)	12.388	.421
101	STRLGTH	191.419	0.208 (0.008)	13.979	.262
102	SUPSTRHT	73.980	0.184 (0.005)	12.063	.451
103	TENRIBHT	102.395	0.211 (0.006)	12.145	.443
104	THGHCIRC	232.358	0.179 (0.007)	13.684	.293
105	THGHCLR	229.783	0.650 (0.027)	14.082	.251
107	THMBTPR	120.445	0.273 (0.007)	12.272	.431
108	TROCHHT	144.311	0.210 (0.006)	12.834	.378
109	VTCASCC	148.519	0.120 (0.004)	13.374	.325
110	VTCUSA	144.050	0.119 (0.004)	13.336	.328
119	WSTHNI	101.349	0.211 (0.005)	12.015	.455
120	WSTHOM	127.974	0.199 (0.006)	12.722	.389
125	WEIGHT	258.266	0.103 (0.002)	11.587	.493
127	WRISCIRC	90.678	1.426 (0.032)	11.161	.530
128	WRISHGHT	157.308	0.215 (0.008)	13.625	.299
130	WRINFNGL	120.274	1.210 (0.031)	12.025	.454
131	WRTHLGTH	149.596	1.523 (0.045)	12.641	.397
132	WRWALLLN	141.010	0.291 (0.009)	12.748	.386
133	WRWALLEX	136.088	0.271 (0.008)	12.751	.386

NUMBER
65

VARIABLE
HEELBRTH

VARIABLE NAME
HEEL BREADTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
9	BLFTCIRC	14.923	0.222 (0.009)	4.494	.269
10	BLFTLGTH	19.059	0.261 (0.010)	4.494	.269
51	FTBRHOR	14.593	0.552 (0.020)	4.381	.305
52	FOOTLGTH	11.965	0.216 (0.008)	4.432	.289
64	HLAKCIRC	-3.200	0.216 (0.006)	3.903	.448
223	NOSEBRTH	49.259	0.057 (0.002)	4.549	.251

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 66	VARIABLE HIPBRTH		VARIABLE NAME HIP BREADTH		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	227.269	0.479 (0.013)	15.072	.447
4	ACRHTST	131.024	0.353 (0.014)	17.377	.265
6	ANKLCIRC	136.572	0.926 (0.030)	16.285	.354
8	AXARCIRC	170.167	0.512 (0.013)	14.746	.471
12	BICIRCFL	202.112	0.414 (0.015)	16.878	.306
13	BIDIBDTH	82.094	0.528 (0.014)	14.940	.457
15	BISBDTH	198.665	0.619 (0.019)	16.161	.364
20	BITSMARC	119.499	0.731 (0.028)	17.272	.274
23	BSTPYBR	214.674	0.589 (0.021)	16.932	.302
24	BUTTCIRC	52.602	0.294 (0.003)	8.746	.814
25	BUTTDPTH	173.475	0.677 (0.017)	14.613	.480
27	BUTTKLTH	130.943	0.342 (0.014)	17.506	.254
29	CALFCIRC	142.460	0.527 (0.014)	15.196	.438
32	CERVSIT	101.252	0.356 (0.013)	17.117	.287
33	CHSTBDTH	159.385	0.568 (0.013)	14.165	.511
34	CHSTCIRC	130.241	0.213 (0.005)	13.913	.529
35	CHSTCISC	119.611	0.217 (0.005)	14.467	.490
36	CHSTCB	132.847	0.226 (0.005)	13.880	.531
37	CHSTDPTH	185.125	0.644 (0.016)	14.813	.466
40	CRCHLNI	147.870	0.253 (0.006)	14.605	.481
41	CRHLOM	162.651	0.280 (0.009)	16.264	.356
42	CRLPNI	172.365	0.437 (0.013)	15.985	.378
48	ELBCIRC	96.495	0.885 (0.023)	15.061	.448
53	FCIRCFL	169.152	0.569 (0.022)	17.230	.277
54	FORFORBR	188.957	0.280 (0.009)	16.173	.363
64	HLAKCIRC	113.444	0.674 (0.025)	17.050	.292
67	HIPBSIT	70.760	0.739 (0.008)	8.018	.843
72	KNEECIRC	68.300	0.708 (0.014)	12.847	.598
77	LOTHCIRC	119.369	0.568 (0.012)	13.208	.575
79	MSHTSIT	97.639	0.387 (0.014)	17.066	.291
80	NKBPLGTH	145.146	0.722 (0.020)	15.466	.418
81	NECKCIRC	127.176	0.566 (0.020)	16.939	.301
82	NECKCRCB	133.430	0.510 (0.020)	17.361	.266
89	SCYECIRC	114.382	0.511 (0.013)	14.805	.466
91	SHOUCIRC	76.688	0.226 (0.006)	15.006	.452
95	SLLSPCL	100.654	0.408 (0.015)	17.012	.295
97	SLLSPWR	79.939	0.274 (0.011)	17.399	.263
101	STRLGTH	103.886	0.335 (0.009)	15.172	.440
104	THGHCIRC	149.487	0.322 (0.006)	12.581	.615
105	THGHCLR	167.104	1.039 (0.029)	15.505	.415
109	VTCASCC	31.340	0.195 (0.004)	13.499	.556
110	VTCUSA	24.843	0.194 (0.004)	13.442	.560
112	WSTBLOM	141.901	0.418 (0.015)	16.891	.305
113	WSTBRTH	160.740	0.586 (0.009)	11.347	.687
114	WSCIRCNI	170.144	0.204 (0.004)	13.484	.557
115	WSCIRCOM	180.284	0.187 (0.003)	12.200	.638
116	WSTDEPTH	217.144	0.551 (0.014)	14.568	.483
118	WSTFRLM	151.337	0.460 (0.016)	16.861	.308
121	WSHTSTNI	162.365	0.625 (0.025)	17.427	.261
125	WEIGHT	222.801	0.152 (0.002)	11.273	.691
127	WRISCIRC	100.734	1.384 (0.048)	16.692	.322

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER VARIABLE VARIABLE NAME
67 HIPBSIT HIP BREADTH, SITTING

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDFST	214.639	0.636 (0.015)	17.623	.510
6	ANKLCIRC	99.791	1.204 (0.036)	19.699	.388
8	AXARCIRC	138.424	0.682 (0.015)	17.095	.539
12	BICIRCFL	178.793	0.557 (0.018)	20.160	.359
13	BIDLBTH	33.015	0.679 (0.017)	18.018	.488
15	BISBDTH	207.160	0.690 (0.025)	21.177	.293
20	BITSMARC	89.957	0.910 (0.035)	21.449	.275
23	BSTPTBR	208.633	0.732 (0.026)	21.034	.302
24	BUTTCIRC	-4.897	0.378 (0.003)	9.075	.870
25	BUTTDPTH	129.163	0.956 (0.018)	15.538	.619
27	BUTTKLTH	99.294	0.434 (0.017)	21.599	.264
29	CALFCIRC	98.670	0.709 (0.016)	17.580	.513
33	CHSTBDTH	135.675	0.719 (0.016)	17.241	.531
34	CHSTCIRC	94.279	0.275 (0.006)	16.556	.568
35	CHSTCISC	80.804	0.279 (0.006)	17.340	.526
36	CHSTCB	99.414	0.289 (0.006)	16.654	.563
37	CHSTDPTH	160.995	0.846 (0.019)	17.447	.520
40	CRCHLNI	107.484	0.338 (0.007)	16.777	.556
41	CRHLOM	128.187	0.373 (0.011)	19.366	.409
42	CRLPNI	143.856	0.575 (0.016)	19.123	.423
48	ELBCIRC	52.753	1.133 (0.028)	18.249	.475
53	FCIRCFL	140.168	0.747 (0.026)	20.934	.309
54	FORFORBR	167.018	0.366 (0.011)	19.483	.402
64	HLAKCIRC	80.722	0.844 (0.031)	21.118	.297
66	HIPBRTH	-23.392	1.141 (0.012)	9.963	.843
72	KNEECIRC	9.440	0.925 (0.016)	14.663	.661
77	LOTHCIRC	59.932	0.758 (0.013)	14.613	.663
79	MSHTSIT	85.311	0.447 (0.018)	21.808	.250
80	NKBPLGTH	124.984	0.888 (0.025)	19.366	.409
81	NECKCIRC	98.887	0.706 (0.025)	21.011	.304
82	NECKRCRB	107.972	0.634 (0.025)	21.580	.266
89	SCYECIRC	74.683	0.656 (0.016)	17.844	.498
91	SHOUCIRC	27.978	0.288 (0.007)	18.203	.478
95	SLLSPEL	74.112	0.495 (0.019)	21.346	.282
97	SLLSPWR	72.529	0.332 (0.014)	21.813	.250
101	STRLGTH	69.536	0.418 (0.011)	18.777	.444
104	THGHCIRC	104.489	0.440 (0.006)	12.838	.740
105	THGHCLR	136.719	1.368 (0.035)	13.412	.466
109	VTCASCC	-24.977	0.247 (0.005)	16.448	.573
110	VTCUSA	-31.083	0.244 (0.005)	16.490	.571
112	WSTBLOM	129.951	0.495 (0.019)	21.409	.277
113	WSTBRTH	137.497	0.741 (0.011)	13.502	.713
114	WSCIRCNI	145.627	0.263 (0.005)	15.953	.599
115	WSCIRCOM	157.618	0.243 (0.004)	13.975	.692
116	WSTDPTH	201.428	0.731 (0.016)	16.888	.550
118	WSTFRIOM	136.308	0.556 (0.021)	21.195	.292
121	WSHTSTNI	146.844	0.765 (0.031)	21.762	.253
125	WEIGHT	211.471	0.198 (0.003)	12.306	.761
127	WRISCIRC	75.947	1.669 (0.060)	21.026	.303

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
68	ILCRSIT	ILIOCRISTALE HEIGHT			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-31.765	0.766 (0.007)	19.524	.856
5	ACRDLGTH	220.786	2.502 (0.039)	28.229	.698
7	AXHGHT	-19.846	0.828 (0.007)	18.275	.873
10	BLFTLGTH	446.851	3.197 (0.089)	39.015	.423
26	BUTTHGHT	170.997	1.017 (0.009)	18.602	.869
27	BUTTKLTH	162.433	1.478 (0.021)	26.282	.738
28	BUTTPLTH	257.271	1.631 (0.025)	27.523	.713
30	CALFHGHT	427.620	1.827 (0.028)	27.645	.710
31	CERVHGHT	-90.996	0.766 (0.007)	18.042	.877
38	CHSTHGHT	-19.971	0.857 (0.008)	18.186	.875
39	CRCHHGHT	198.005	1.046 (0.009)	17.340	.886
52	FOOTLGTH	315.652	2.810 (0.065)	35.854	.513
55	FORHDLG	196.586	1.811 (0.030)	29.226	.676
56	FNCLEGLG	52.064	0.944 (0.008)	17.914	.878
57	GLUFURHT	206.970	1.064 (0.009)	16.793	.893
60	HANDLGTH	374.332	3.607 (0.091)	37.336	.472
64	HLAKCIRC	382.143	2.039 (0.057)	39.229	.417
73	KNEEHTMP	200.889	1.728 (0.017)	19.187	.860
74	KNEHTSI	96.864	1.748 (0.014)	16.121	.902
75	LATFEMEP	149.140	1.843 (0.015)	17.120	.889
83	NECKHTLT	-109.636	0.784 (0.007)	17.546	.883
84	OVHDFTRH	-24.671	0.492 (0.004)	18.310	.873
85	OVHFRHE	-38.254	0.477 (0.005)	18.975	.864
86	OVHDFRHS	86.928	0.688 (0.013)	31.485	.624
87	POPHGHT	241.273	1.917 (0.018)	18.976	.864
88	RASTL	374.165	2.591 (0.048)	31.525	.623
92	SHOUELLT	176.627	2.430 (0.036)	27.212	.719
95	SLLSPEL	307.594	1.295 (0.033)	37.616	.464
97	SLLSPWR	98.954	1.100 (0.019)	29.980	.659
98	SLOUTSM	224.151	1.412 (0.021)	27.606	.711
99	SPAN	90.142	0.539 (0.008)	26.168	.741
100	STATURE	-168.870	0.707 (0.007)	20.125	.847
102	SUPSTRHT	-95.385	0.813 (0.007)	17.826	.880
103	TENRIBHT	3.927	0.954 (0.007)	15.521	.909
107	THMBTPR	203.756	1.086 (0.017)	28.815	.685
108	TROCHHT	120.834	1.026 (0.008)	15.528	.909
119	WSTHNI	4.795	0.948 (0.006)	14.227	.923
120	WSTHOM	36.576	0.979 (0.006)	12.328	.942
128	WEISHGHT	280.791	0.936 (0.019)	33.613	.571
130	WRINFNGL	364.130	3.922 (0.097)	37.084	.479
131	WRTHLGTH	490.860	4.682 (0.143)	40.571	.376
132	WRWALLIN	253.257	1.204 (0.020)	29.713	.665
133	WRWALLLEX	242.217	1.111 (0.019)	30.384	.650

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER VARIABLE VARIABLE NAME
69 INPUBTH INTERPUPILLARY BREADTH

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
21	BITSNARC	13.674	0.175 (0.007)	3.161	.273
22	BIZBDTH	15.608	0.349 (0.013)	3.156	.276
213	BIINORBH	27.716	0.054 (0.001)	2.514	.540
214	BIOCBRMH	6.535	0.048 (0.001)	2.654	.488
216	BIZYBRH	21.333	0.030 (0.001)	3.173	.268
218	MAXFRONH	4.919	0.053 (0.001)	2.522	.537
222	MINFRONH	20.082	0.042 (0.001)	3.003	.344
223	NOSEBRTH	49.172	0.042 (0.002)	3.154	.276

NUMBER VARIABLE VARIABLE NAME
70 INSCYE1 INTERSCYE 1

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
8	AXARCIRC	191.630	0.627 (0.023)	26.439	.292
13	BIDLBDTH	-0.916	0.818 (0.021)	23.187	.456
24	BUTTCIRC	133.701	0.272 (0.010)	26.487	.290
33	CHSTBDTH	144.145	0.801 (0.022)	23.871	.423
34	CHSTCIRC	92.727	0.311 (0.008)	22.920	.468
35	CHSTCISC	50.389	0.343 (0.008)	22.019	.509
36	CHSTCB	111.564	0.313 (0.009)	23.834	.425
37	CHSTDPTH	208.903	0.792 (0.029)	26.438	.292
48	ELBCIRC	111.327	1.047 (0.042)	27.032	.260
54	FORFORBR	174.767	0.415 (0.014)	25.684	.332
71	INSCYE2	-38.002	1.080 (0.009)	10.684	.884
81	NECKCIRC	55.412	0.912 (0.031)	25.805	.326
82	NECKCRCB	54.303	0.850 (0.030)	26.158	.307
89	SCYECIRC	130.769	0.608 (0.023)	26.769	.275
91	SHOUCIRC	-32.006	0.369 (0.009)	22.174	.502
96	SLLSPSC	107.187	1.303 (0.040)	24.860	.374
101	STRLGTH	61.528	0.478 (0.015)	24.885	.373
104	THGHCIRC	207.515	0.325 (0.013)	27.042	.260
113	WSTBRTH	214.152	0.606 (0.022)	26.196	.305
114	WSCIRCNI	198.561	0.242 (0.008)	25.848	.324
115	WSCIRCOM	214.280	0.194 (0.007)	26.597	.284
125	WEIGHT	266.662	0.172 (0.005)	24.978	.368

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
71	INSCYE2		INTERSCYE 2		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
11	BCRMBDTH	46.479	0.908 (0.029)	21.976	.355
13	BIDLBDTH	60.822	0.704 (0.019)	20.391	.445
33	CHSTBDTH	206.129	0.624 (0.021)	22.237	.339
34	CHSTCIRC	168.470	0.240 (0.007)	21.751	.368
35	CHSTCISC	129.414	0.271 (0.008)	20.849	.419
36	CHSTCB	186.813	0.238 (0.008)	22.517	.323
54	FORFORBR	230.767	0.322 (0.013)	23.469	.264
70	INSCYE1	78.102	0.819 (0.007)	9.301	.884
81	NECKCIRC	120.886	0.753 (0.028)	22.998	.293
62	NECKCRCB	115.388	0.714 (0.027)	23.124	.286
91	SHOUCIRC	30.850	0.320 (0.008)	19.376	.498
95	SLLSPEL	107.400	0.507 (0.021)	23.698	.250
96	SLLSPSC	155.512	1.113 (0.035)	21.886	.360
101	STRLGTH	117.260	0.407 (0.013)	21.938	.357
114	WSCIRCNI	250.875	0.186 (0.008)	23.662	.252
125	WEIGHT	296.591	0.140 (0.005)	22.482	.325

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER VARIABLE VARIABLE NAME
72 KNEECIRC KNEE CIRCUMFERENCE

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	267.327	0.498 (0.014)	17.093	.404
6	ANKLCIRC	109.664	1.248 (0.027)	15.025	.540
8	AXARCIRC	192.411	0.579 (0.014)	15.607	.503
9	BLFTCIRC	111.482	1.106 (0.034)	17.499	.375
12	BICIRCFL	204.929	0.538 (0.015)	16.673	.433
13	BIDLBOTH	96.193	0.590 (0.015)	16.009	.477
14	BIMBDTH	141.810	3.358 (0.108)	17.836	.351
16	BITCHARC	100.029	0.879 (0.033)	18.764	.282
20	BITSMARC	140.159	0.809 (0.031)	18.775	.281
23	BSTPTBR	251.521	0.625 (0.024)	18.731	.284
24	BUTTCIRC	88.061	0.303 (0.004)	11.612	.725
25	BUTTDPTH	186.683	0.803 (0.017)	14.591	.566
27	BUTTKLTH	140.224	0.399 (0.015)	18.661	.290
29	CALFCIRC	129.745	0.679 (0.013)	13.868	.608
33	CHSTBDTH	205.538	0.562 (0.016)	16.853	.421
34	CHSTCIRC	160.924	0.227 (0.005)	15.615	.503
35	CHSTCISC	142.615	0.238 (0.006)	15.747	.494
36	CHSTCB	168.383	0.235 (0.006)	15.909	.484
37	CHSTDPTH	219.717	0.685 (0.018)	16.553	.441
40	CKCHLNI	171.319	0.280 (0.007)	15.737	.495
41	CRHLOM	181.729	0.320 (0.010)	17.310	.389
42	CRLPNI	201.112	0.477 (0.015)	17.460	.378
48	ELBCIRC	71.790	1.135 (0.021)	13.708	.617
51	FTBRHOR	151.358	2.335 (0.083)	18.428	.307
52	FOOTLGTH	156.285	0.853 (0.035)	19.123	.254
53	FCIRCFL	150.786	0.776 (0.021)	16.683	.432
54	FORFORBR	212.252	0.319 (0.009)	17.228	.395
58	HANDBRTH	143.658	2.684 (0.107)	19.037	.261
59	HANDCIRC	112.377	1.282 (0.045)	18.343	.314
64	HLAKCIRC	64.199	0.950 (0.023)	15.853	.487
66	HIPBRTH	97.453	0.845 (0.016)	14.037	.598
67	HIPBRST	124.145	0.715 (0.012)	12.892	.661
74	KNEHTSI	157.285	0.410 (0.016)	18.963	.267
77	LOTHCIRC	79.000	0.784 (0.005)	6.255	.920
80	NKBPLGTH	188.620	0.726 (0.023)	17.804	.354
81	NECKCIRC	129.514	0.677 (0.021)	17.693	.362
82	NECKCRCB	132.845	0.621 (0.021)	18.124	.330
89	SCYECIRC	128.929	0.578 (0.014)	15.651	.500
91	SHOUCIRC	84.532	0.257 (0.006)	15.807	.490
95	SLISPFL	136.799	0.422 (0.017)	18.985	.265
97	SLISFWR	112.816	0.309 (0.012)	18.797	.279
101	STRLGTH	133.025	0.356 (0.010)	16.906	.417
104	THGHCIRC	165.667	0.370 (0.006)	12.568	.678
105	THGHCIR	171.563	1.277 (0.024)	15.260	.525
109	VTCASCC	58.503	0.206 (0.005)	15.348	.520
110	VTCUSA	54.934	0.203 (0.005)	15.456	.513
113	WSTBRTH	216.782	0.548 (0.013)	15.593	.504
114	WSCIRCNI	209.511	0.211 (0.005)	15.732	.495
115	WSCIRCOM	226.653	0.185 (0.004)	15.310	.522
116	WSTDEPTH	257.816	0.568 (0.016)	16.715	.430

SIMPLE BIVARIATE REGRESSIONS -- MALE

125	WEIGHT	249.957	0.174 (0.002)	10.853	.760
127	WRISCIRC	68.749	1.823 (0.046)	16.154	.468

NUMBER	VARIABLE	VARIABLE NAME
73	KNEEHTMP	KNEE HEIGHT, MIDPATELLA

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-51.866	0.386 (0.005)	13.692	.753
5	ACRDLGTH	71.237	1.272 (0.023)	16.851	.627
7	AXHGHT	-46.180	0.417 (0.005)	13.222	.770
10	BLFTLGTH	166.550	1.726 (0.047)	20.851	.428
26	BUTTHGHT	26.368	0.539 (0.005)	10.756	.848
27	BUTTKLTH	46.193	0.744 (0.013)	16.325	.649
29	BUTTPLTH	95.094	0.819 (0.015)	16.915	.624
30	CALFHGHT	144.494	1.020 (0.013)	13.287	.768
31	CERVHGHT	-78.264	0.384 (0.005)	13.424	.763
38	CHSTHGHT	-45.592	0.431 (0.006)	13.243	.769
39	CRCHHGHT	48.123	0.546 (0.006)	11.129	.837
52	FOOTLGTH	98.729	1.506 (0.035)	19.276	.511
55	FORHDLG	30.332	0.980 (0.016)	15.414	.687
56	FNCLEGLG	-28.893	0.493 (0.005)	11.282	.833
57	GLUFURHT	48.289	0.561 (0.005)	10.290	.861
60	HANDLGTH	120.640	1.983 (0.048)	19.602	.495
64	HLAKCIRC	127.364	1.113 (0.030)	20.792	.431
68	ILCRSIT	-29.641	0.498 (0.005)	10.299	.860
74	KNEEHTSI	-27.077	0.952 (0.006)	7.378	.928
75	LATFEMEP	-5.087	1.017 (0.006)	6.799	.939
83	NECKHTLT	-89.014	0.393 (0.005)	13.152	.772
34	OVHDFTRH	-50.662	0.249 (0.003)	13.069	.775
85	OVHFRHE	-56.936	0.241 (0.003)	13.356	.765
86	OVHDFRHS	19.752	0.338 (0.008)	19.025	.524
87	POPHGHT	58.172	1.029 (0.010)	10.183	.864
88	RASTL	127.290	1.399 (0.025)	16.754	.631
92	SHOUELLT	52.233	1.226 (0.022)	16.636	.636
95	SLLSPEL	125.899	0.641 (0.019)	21.464	.394
97	SLLSPWR	5.306	0.564 (0.011)	17.408	.601
98	SLOUTSM	65.125	0.731 (0.012)	16.037	.662
99	SPAN	-8.412	0.282 (0.004)	15.095	.700
100	STATURE	-110.914	0.351 (0.005)	14.544	.722
102	SUPSTRHT	-82.749	0.409 (0.005)	13.180	.772
103	TENRIBHT	-39.536	0.486 (0.005)	11.791	.817
107	THMBTPR	50.600	0.567 (0.010)	16.337	.649
108	TROCHHT	2.516	0.541 (0.005)	9.671	.877
119	WSTHNI	-44.473	0.487 (0.005)	10.794	.847
120	WSTHOM	-14.153	0.490 (0.005)	11.714	.820
128	WRISHGHT	117.326	0.458 (0.011)	20.000	.474
130	WRINFNGL	121.311	2.121 (0.052)	19.768	.486
131	WRTHLGTH	188.069	2.546 (0.076)	21.603	.386
132	WRWALLLN	78.671	0.626 (0.012)	16.917	.624
133	WRWALLEX	81.567	0.566 (0.011)	17.760	.585

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
74	KNEHTSI		KNEE HEIGHT, SITTING		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-24.419	0.404 (0.005)	12.261	.807
5	ACRDLGTH	103.827	1.335 (0.022)	15.955	.673
7	AXH GHT	-13.066	0.433 (0.005)	12.182	.810
9	BLFTCIRC	264.045	1.186 (0.046)	23.823	.272
10	BLFTLGTH	195.753	1.852 (0.046)	20.101	.481
14	BIMBDTH	280.853	3.817 (0.143)	23.595	.285
26	BUTTHGHT	72.311	0.548 (0.005)	10.614	.855
27	BUTTKLTH	72.412	0.789 (0.012)	14.956	.713
28	BUTTPLTH	132.709	0.852 (0.015)	16.318	.658
30	CALPHGHT	195.541	1.028 (0.014)	13.632	.761
31	CERVHGHT	-54.273	0.403 (0.004)	11.737	.823
38	CHSTHGHT	-13.596	0.449 (0.005)	12.103	.812
39	CRCHHGHT	95.986	0.553 (0.006)	11.202	.839
51	FTBRHOR	279.821	2.772 (0.107)	23.806	.273
52	FOOTLGTH	120.631	1.625 (0.033)	18.068	.581
55	FORHDLG	62.719	1.025 (0.015)	14.412	.733
56	FNCLEGLG	4.439	0.512 (0.005)	9.805	.877
57	GLUFURHT	94.331	0.570 (0.005)	10.087	.869
60	HANDLGTH	153.806	2.090 (0.046)	19.004	.536
64	HLAKCIRC	133.888	1.253 (0.028)	19.061	.534
68	ILCRSIT	5.029	0.516 (0.004)	8.759	.902
72	KNEECIRC	307.124	0.651 (0.026)	23.903	.267
73	KNEHTMP	66.394	0.575 (0.006)	7.468	.928
75	LATFEMEP	40.745	1.033 (0.006)	6.483	.946
83	NECKJTLT	-64.878	0.413 (0.004)	11.456	.832
84	OVHDFTRH	-22.169	0.260 (0.003)	11.585	.828
85	OVHFRHE	-29.071	0.253 (0.003)	11.907	.918
86	OVHDFRHS	37.586	0.364 (0.007)	17.864	.590
87	POPHGHT	101.707	1.053 (0.009)	9.562	.883
88	RASTL	168.277	1.447 (0.025)	16.306	.659
92	SHOUELIT	83.760	1.287 (0.021)	15.696	.684
93	SLLSPEL	142.396	0.704 (0.018)	20.425	.464
97	SLLSPWR	21.227	0.607 (0.010)	15.794	.680
98	SLOUTSM	99.853	0.763 (0.012)	15.196	.704
99	SPAN	20.247	0.295 (0.004)	13.885	.753
100	STATURE	-90.646	0.370 (0.005)	12.982	.784
102	SUPSTRHT	-58.778	0.429 (0.005)	11.446	.832
103	TENRIBHT	-7.299	0.505 (0.005)	10.353	.862
107	THMBTPR	80.300	0.597 (0.009)	15.215	.703
108	TROCHHT	49.514	0.549 (0.005)	9.678	.880
119	WSTHNI	-11.277	0.506 (0.004)	9.254	.890
120	WSTHOM	23.314	0.506 (0.005)	10.758	.851
125	WEIGHT	447.176	0.142 (0.005)	23.019	.320
127	WRISCIRC	258.015	1.727 (0.068)	23.949	.264
128	WRISHGHT	147.540	0.486 (0.011)	19.318	.521
130	WRINFNGL	152.348	2.247 (0.050)	19.079	.533
131	WRTHLGTH	223.179	2.698 (0.075)	21.199	.423
132	WRWALLIN	110.620	0.658 (0.011)	15.958	.673
133	WRWALLEX	109.015	0.601 (0.011)	16.632	.645

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 75	<u>VARIABLE</u> LATFEMEP	<u>VARIABLE NAME</u> LATERAL FEMORAL EPICONDYLE HEIGHT			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-38.782	0.375 (0.005)	12.296	.781
5	ACRDLGTH	77.694	1.244 (0.021)	15.350	.659
7	AXHGHT	-32.495	0.404 (0.005)	11.868	.796
10	BLFTIGTH	171.152	1.686 (0.044)	19.500	.450
26	BUTTHGHT	41.643	0.518 (0.005)	9.760	.862
27	BUTTKLTH	56.105	0.723 (0.012)	15.001	.674
28	BUTTLTH	106.883	0.789 (0.014)	15.840	.637
30	CAIFHGPT	156.671	0.976 (0.013)	12.494	.774
31	CERVHGHT	-65.690	0.373 (0.005)	11.910	.795
38	CHSTHGHT	-32.617	0.419 (0.005)	11.829	.797
39	CRCHHGKT	61.796	0.525 (0.005)	10.038	.854
52	FOOTLGTH	106.237	1.466 (0.023)	17.957	.533
55	POPHDLG	43.762	0.945 (0.015)	14.293	.704
56	FNCJEGLG	-15.822	0.478 (0.005)	9.790	.861
57	GLUFURHT	61.477	0.540 (0.005)	9.099	.880
60	HANDLGTH	128.396	1.926 (0.044)	18.332	.514
64	HIACIRC	127.893	1.102 (0.028)	19.219	.465
68	ILCRSIT	-16.272	0.482 (0.004)	8.760	.889
73	KNEENTMP	35.178	0.924 (0.006)	6.481	.939
74	KNEHTSI	-10.274	0.916 (0.005)	6.105	.946
83	NECKHTLT	-75.929	0.383 (0.004)	11.638	.804
84	OVHDFTRH	-39.096	0.242 (0.003)	11.507	.808
85	OVHFRHE	-46.037	0.235 (0.003)	11.743	.800
86	OVHDFRHS	24.221	0.333 (0.007)	17.167	.558
87	POPHGHT	68.933	0.997 (0.008)	8.653	.892
88	RASTL	140.701	1.337 (0.024)	15.897	.634
92	SHOUELLT	59.940	1.197 (0.020)	15.122	.666
95	SLLSPEL	126.541	0.634 (0.018)	19.934	.425
97	SLLSPWR	12.121	0.552 (0.010)	15.070	.635
98	SLOUTSH	73.632	0.711 (0.012)	14.640	.690
99	SPAN	1.065	0.275 (0.004)	13.584	.733
100	STATURE	-99.354	0.342 (0.005)	12.963	.757
102	SUPSTRHT	-59.965	0.397 (0.005)	11.656	.803
103	TENRIBHT	-24.964	0.470 (0.005)	10.471	.841
107	THMBTPR	60.589	0.551 (0.009)	15.027	.673
108	TROCHHT	24.890	0.513 (0.005)	9.510	.869
119	WSTHNI	-23.159	0.470 (0.004)	9.599	.867
120	WSTHOM	-3.177	0.477 (0.005)	10.053	.854
128	WRISHGHT	124.095	0.446 (0.011)	18.680	.495
130	WRINFNGL	126.939	2.071 (0.048)	18.392	.510
131	WRTHLGTH	192.447	2.484 (0.072)	20.279	.405
132	WRWALLLN	89.508	0.605 (0.011)	15.735	.642
133	WRWALLEX	88.987	0.551 (0.010)	16.375	.612

<u>NUMBER</u> 76	<u>VARIABLE</u> LATMAIHT	<u>VARIABLE NAME</u> LATERAL MALLEOLUS HEIGHT			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
NO CORRELATIONS ABOVE 0.50 WERE FOUND					

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE		VARIABLE NAME		
77	LOTHCIRC		LOWER THIGH CIRCUMFERENCE		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	240.370	0.634 (0.017)	20.309	.438
6	ANKLCIRC	52.447	1.531 (0.033)	18.311	.543
8	AXARCIRC	141.712	0.747 (0.016)	17.969	.560
9	BLFTCIRC	80.411	1.253 (0.043)	22.295	.322
12	BICIRCFL	159.342	0.689 (0.017)	19.612	.475
13	BIDLBDTH	33.837	0.728 (0.018)	19.419	.486
14	BIMBDTH	130.122	3.594 (0.141)	23.156	.269
16	BITCHARC	54.727	1.035 (0.041)	23.275	.261
20	BITSMARC	91.242	0.988 (0.038)	22.975	.280
23	BSTPTBR	223.806	0.778 (0.029)	22.732	.295
24	BUTTCIRC	21.603	0.376 (0.005)	13.627	.747
25	BUTTDPTH	134.392	1.035 (0.019)	16.496	.629
29	CALFCIRC	67.773	0.857 (0.015)	16.064	.648
33	CHSTBDTH	162.313	0.714 (0.019)	20.023	.453
34	CHSTCIRC	109.493	0.285 (0.006)	18.619	.527
35	CHSTCISC	88.038	0.297 (0.007)	18.890	.513
36	CHSTCB	117.775	0.296 (0.007)	18.929	.511
37	CHSTDPTH	181.492	0.865 (0.022)	19.714	.470
40	CRCHLNI	122.372	0.351 (0.008)	18.769	.520
41	CRHLOM	135.807	0.400 (0.011)	20.852	.407
42	CRLPNI	160.483	0.596 (0.018)	21.072	.394
48	ELBCIRC	14.355	1.362 (0.027)	17.259	.594
51	FTBRHOR	127.303	2.629 (0.105)	23.289	.260
53	FCIRCFL	100.267	0.961 (0.026)	20.213	.443
54	FORFORBR	169.339	0.407 (0.011)	20.428	.431
59	HANDCIRC	85.231	1.434 (0.057)	23.253	.263
64	HLAKCIRC	38.292	1.043 (0.031)	21.109	.392
66	HIPBRTH	45.329	1.014 (0.021)	17.648	.575
67	HIPERSIT	70.611	0.876 (0.015)	15.713	.663
72	KNEECIRC	-61.428	1.173 (0.008)	7.650	.920
80	NKBPLGTH	154.307	0.872 (0.029)	21.982	.341
81	NECKCIRC	74.742	0.835 (0.026)	21.520	.368
82	NECKRCRB	82.123	0.758 (0.026)	22.176	.329
89	SCYECIRC	75.414	0.710 (0.017)	19.042	.506
91	SHOUCIRC	19.456	0.317 (0.008)	19.166	.499
101	STRIGTH	86.390	0.430 (0.012)	20.877	.406
104	THGHCIRC	109.474	0.473 (0.007)	13.755	.742
105	THGHCLR	118.515	1.625 (0.034)	17.788	.568
109	VTCASCC	2.102	0.245 (0.006)	19.323	.491
110	VTCUSA	1.368	0.239 (0.006)	19.605	.476
113	WSTBRTH	179.529	0.686 (0.015)	18.597	.528
114	WSCIRCNI	167.896	0.267 (0.006)	18.545	.531
115	WSCIRCOM	190.069	0.234 (0.005)	18.023	.557
116	WSTDEPTH	228.902	0.720 (0.018)	19.859	.462
125	WEIGHT	226.485	0.211 (0.003)	13.635	.746
127	WRISCIRC	29.112	2.082 (0.060)	20.838	.408

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 78	<u>VARIABLE</u> MENSELL	<u>VARIABLE NAME</u> MENTON-SELLION LENGTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
219	MENCRINH	54.164	0.036 (0.001)	5.287	.333
220	MENSELLH	7.451	0.094 (0.001)	2.412	.862
221	MENSUBNH	57.693	0.087 (0.002)	4.274	.566
243	MENTONZ	8.459	0.049 (0.001)	4.830	.445
245	PMENTONZ	37.220	0.039 (0.001)	5.482	.286

<u>NUMBER</u> 79	<u>VARIABLE</u> MSHTSIT	<u>VARIABLE NAME</u> MIDSHOULDER HEIGHT SITTING			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	170.671	0.319 (0.008)	20.164	.490
4	ACRHTST	75.943	0.927 (0.005)	6.622	.945
7	AXHGHT	200.900	0.325 (0.009)	21.013	.446
31	CERVHGHT	158.118	0.311 (0.008)	20.413	.477
32	CERVSIT	36.041	0.879 (0.007)	8.819	.902
38	CHSTHGHT	241.240	0.305 (0.010)	22.470	.366
40	CRCHLNI	423.227	0.270 (0.010)	23.919	.282
41	CRHLOM	402.829	0.355 (0.013)	23.694	.296
42	CRLPNI	437.018	0.498 (0.020)	24.397	.253
49	ELRHGHT	453.385	0.767 (0.017)	19.024	.546
50	EYEHTSIT	40.269	0.745 (0.008)	12.139	.815
66	HIPBRTH	373.320	0.752 (0.028)	23.772	.291
67	HIPBRSIT	424.512	0.561 (0.023)	24.446	.250
80	NKBPLGTH	416.682	0.784 (0.032)	24.388	.254
83	NECKHTLT	152.676	0.316 (0.008)	20.425	.477
84	OVHDPTRH	258.264	0.167 (0.006)	23.081	.331
85	OVHFRHE	254.837	0.161 (0.006)	23.178	.326
86	OVHDFRHS	163.997	0.325 (0.008)	20.709	.462
94	SITTHGHT	-27.437	0.720 (0.008)	11.889	.823
95	SLLSPEL	311.334	0.540 (0.021)	24.182	.266
100	STATURE	108.278	0.297 (0.007)	20.066	.495
101	STRLGTH	371.769	0.364 (0.014)	24.166	.267
102	SUPSTRHT	179.826	0.313 (0.009)	21.268	.432
103	TENRIBHT	293.400	0.300 (0.011)	23.648	.298
109	VTCASCC	163.694	0.294 (0.005)	16.759	.648
110	VTCUSA	147.953	0.296 (0.005)	16.256	.668
111	WSTBLNI	265.088	0.886 (0.020)	19.325	.531
112	WSTBLOM	254.846	0.785 (0.017)	18.825	.555
117	WSTFRINI	351.719	0.806 (0.024)	22.084	.388
118	WSTFRLOM	304.813	0.785 (0.020)	20.679	.463
119	WSTHNI	311.708	0.283 (0.011)	24.097	.271
121	WSHTSTNI	273.161	1.243 (0.028)	19.306	.532
122	WSHTSTOM	373.709	1.094 (0.035)	22.779	.349
125	WEIGHT	520.621	0.140 (0.005)	23.588	.302
127	WRISCIRC	329.878	1.724 (0.070)	24.329	.257
128	WRISHGHT	196.094	0.513 (0.011)	18.559	.568

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 80	VARIABLE NKBPLGTH	VARIABLE NAME NECK-BUSTPOINT/THELION LENGTH			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	181.730	0.379 (0.012)	14.640	.349
8	AXARCIRC	138.925	0.398 (0.013)	14.576	.355
12	BICIRCFL	154.828	0.348 (0.014)	15.498	.271
13	BIDLBOTH	63.934	0.424 (0.013)	14.441	.367
20	BITSMARC	74.148	0.652 (0.025)	15.490	.271
23	BSTPTBR	163.472	0.505 (0.019)	15.436	.276
24	BUTTCIRC	82.081	0.193 (0.005)	13.588	.439
25	BUTTDPTH	149.899	0.493 (0.017)	14.998	.317
29	CALFCIRC	129.945	0.377 (0.014)	15.413	.279
32	CERVSIT	70.067	0.299 (0.012)	15.686	.253
33	CHSTBDTH	120.411	0.473 (0.013)	13.547	.443
34	CHSTCIRC	93.323	0.181 (0.005)	13.182	.472
35	CHSTCISC	83.244	0.185 (0.005)	13.541	.443
36	CHSTCB	101.130	0.185 (0.005)	13.522	.445
37	CHSTDPTH	141.139	0.540 (0.015)	13.967	.408
40	CRCHLNI	127.752	0.189 (0.006)	14.817	.333
48	ELBCIRC	77.785	0.702 (0.023)	14.616	.351
54	FORFORBR	148.834	0.226 (0.008)	15.227	.296
66	HIPBRTH	74.531	0.579 (0.016)	13.848	.418
67	HIPBRSIT	103.410	0.461 (0.013)	13.955	.409
72	KNEECIRC	84.057	0.488 (0.016)	14.591	.354
77	LOTHCIRC	118.988	0.392 (0.013)	14.731	.341
79	MSHTSIT	68.192	0.324 (0.013)	15.677	.254
81	NECKCIRC	75.569	0.519 (0.018)	15.007	.316
82	NECKCRCB	87.302	0.453 (0.018)	15.590	.262
89	SCYECIRC	80.364	0.431 (0.012)	13.884	.415
90	SCYEDPTH	143.353	0.607 (0.024)	15.514	.269
91	SHOUCIRC	57.819	0.183 (0.006)	14.415	.369
101	STRLGTH	-11.446	0.399 (0.005)	8.499	.781
104	THGHCIRC	143.235	0.217 (0.007)	14.680	.346
105	THGHCLR	141.184	0.780 (0.029)	15.274	.292
109	VTCASCC	20.737	0.158 (0.004)	13.387	.456
110	VTCUSA	15.699	0.157 (0.004)	13.359	.458
112	WSTBLOM	90.456	0.380 (0.013)	15.014	.315
113	WSTBRTH	137.721	0.436 (0.012)	13.167	.474
114	WSCIRCNI	134.205	0.165 (0.004)	13.454	.450
115	WSCIRCOM	149.028	0.143 (0.004)	13.288	.464
116	WSTDEPTH	173.513	0.437 (0.013)	14.299	.379
118	WSTFRLM	98.563	0.419 (0.015)	14.966	.320
125	WEIGHT	181.440	0.116 (0.003)	12.793	.503
127	WRISCIRC	74.546	1.136 (0.044)	15.503	.270

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
81	NECKCIRC	NECK CIRCUMFERENCE

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	281.974	0.408 (0.013)	15.950	.344
6	ANKLCIRC	210.062	0.765 (0.031)	16.981	.256
8	AXARCIRC	210.216	0.506 (0.012)	14.122	.485
12	BICIRCFL	212.349	0.496 (0.013)	14.394	.465
13	BIDLBOTH	121.119	0.526 (0.013)	14.209	.479
16	BITCHARC	111.656	0.822 (0.029)	16.325	.312
20	BITSMARC	123.836	0.841 (0.025)	15.452	.384
23	BSTPTBR	266.499	0.524 (0.021)	17.015	.253
24	BUTTCIRC	171.828	0.211 (0.006)	14.670	.445
25	BUTTDPTH	229.814	0.602 (0.017)	15.217	.402
29	CALFCIRC	209.393	0.450 (0.015)	16.019	.338
33	CHSTBDTH	224.407	0.483 (0.014)	15.351	.392
34	CHSTCIRC	181.743	0.200 (0.005)	14.062	.490
35	CHSTCISC	157.985	0.217 (0.005)	13.684	.517
36	CHSTCB	187.552	0.207 (0.005)	14.264	.475
37	CHSTDPTH	238.242	0.581 (0.017)	15.231	.401
40	CRCHLNI	217.233	0.212 (0.007)	15.793	.356
41	CRHLOM	228.905	0.235 (0.009)	16.860	.267
48	ELBCIRC	122.049	0.929 (0.021)	13.599	.523
53	FCIRCFL	156.072	0.737 (0.010)	14.025	.492
54	FORFORBR	226.304	0.281 (0.008)	15.415	.387
59	HANDCIRC	146.623	1.090 (0.041)	16.624	.287
66	HIPBRTH	197.157	0.534 (0.019)	16.454	.301
67	HIPERSIT	221.412	0.431 (0.015)	16.424	.304
70	INSCYE1	235.915	0.358 (0.012)	16.163	.326
71	INSCYE2	220.886	0.390 (0.014)	16.548	.293
72	KNEECIRC	172.920	0.535 (0.017)	15.730	.362
77	LOTHCIRC	206.570	0.442 (0.014)	15.644	.368
80	NKBFLGTH	213.305	0.610 (0.021)	16.280	.316
82	NECKCRCB	20.947	0.878 (0.009)	7.962	.836
89	SCYECIRC	145.469	0.525 (0.012)	13.588	.524
91	SHOUCIRC	100.566	0.237 (0.005)	13.494	.530
101	STRLGTH	132.179	0.348 (0.008)	13.870	.504
104	THGHCIRC	224.181	0.260 (0.007)	14.928	.425
105	THGHCLR	204.501	1.041 (0.028)	14.716	.441
109	VTCASCC	125.236	0.160 (0.005)	13.307	.395
110	VTCUSA	125.986	0.155 (0.005)	15.505	.380
113	WSTBRTH	250.561	0.417 (0.013)	15.638	.369
114	WSCIRCNI	225.954	0.183 (0.005)	14.295	.473
115	WSCIRCOM	256.197	0.143 (0.004)	15.326	.394
116	WSTDEPTH	275.561	0.460 (0.015)	15.795	.356
125	WEIGHT	275.029	0.133 (0.003)	12.992	.564
127	WRISCIRC	124.564	1.464 (0.044)	15.483	.381
212	BIGBRH	218.860	0.135 (0.005)	16.569	.292
216	BIZYBRH	152.193	0.159 (0.006)	16.898	.263

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 82	<u>VARIABLE</u> NECKCRCB		<u>VARIABLE NAME</u> NECK CIRCUMFERENCE BASE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	316.330	0.385 (0.015)	17.378	.282
8	AXARCIRC	244.707	0.489 (0.014)	15.644	.418
12	BICIRCFL	248.446	0.474 (0.014)	15.982	.392
13	BIDLBOTH	147.105	0.521 (0.014)	15.188	.451
16	BITCHARC	154.796	0.778 (0.031)	17.663	.258
20	BITSMARC	171.183	0.780 (0.028)	17.101	.304
24	BUTTCIRC	204.746	0.207 (0.006)	15.964	.394
25	BUTTDPTH	260.407	0.595 (0.019)	16.375	.362
29	CALFCIRC	240.521	0.444 (0.016)	17.117	.303
33	CHSTBDTH	257.203	0.470 (0.015)	16.621	.343
34	CHSTCIRC	216.040	0.194 (0.005)	15.525	.427
35	CHSTCISC	189.893	0.214 (0.005)	15.023	.463
36	CHSTCB	223.929	0.199 (0.006)	15.830	.404
37	CHSTDPTH	274.351	0.551 (0.019)	16.749	.333
40	CRCHLNI	247.232	0.210 (0.007)	16.859	.324
48	ELBCIRC	154.463	0.916 (0.023)	14.947	.469
53	FCIRCFL	189.603	0.721 (0.020)	15.413	.435
54	FORFORBR	257.026	0.277 (0.009)	16.559	.348
59	HANDCIRC	178.295	1.076 (0.043)	17.661	.258
66	HIPBRTH	229.821	0.522 (0.021)	17.564	.266
67	HIPBSIT	254.324	0.420 (0.017)	17.569	.266
70	INSCYE1	263.073	0.362 (0.013)	17.065	.307
71	INSCYE2	245.309	0.401 (0.015)	17.329	.286
72	KNEECIRC	202.728	0.532 (0.018)	16.782	.330
77	LOTHCIRC	238.011	0.435 (0.015)	16.790	.323
80	NKBPLGTH	250.734	0.579 (0.023)	17.615	.262
81	NECKCIRC	46.803	0.953 (0.010)	8.292	.836
89	SCYECIRC	178.140	0.517 (0.013)	14.971	.467
91	SHOUCIRC	128.663	0.238 (0.006)	14.625	.491
101	STRLGTH	156.995	0.354 (0.009)	14.794	.479
104	THGHCIRC	257.155	0.254 (0.008)	16.262	.371
105	THGHCLR	240.186	1.000 (0.031)	16.205	.375
109	VTCASCC	153.787	0.160 (0.005)	16.336	.365
110	VTCUSA	155.574	0.155 (0.005)	16.558	.348
113	WSTBRTH	284.849	0.399 (0.014)	17.009	.312
114	WSCIRCNI	260.682	0.176 (0.005)	15.845	.403
115	WSCIRCOM	289.944	0.137 (0.005)	16.726	.335
116	WSTDEPTH	310.603	0.432 (0.016)	17.275	.290
125	WEIGHT	304.944	0.132 (0.003)	14.363	.509
127	WRISCIRC	152.621	1.468 (0.047)	16.484	.354

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
83	NECKHTLT	NECK HEIGHT, LATERAL

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	102.379	0.975 (0.004)	11.623	.964
4	ACRHTST	707.258	1.342 (0.038)	47.112	.415
5	ACRDLGTH	502.946	2.954 (0.049)	35.046	.676
7	AXHGHT	133.630	1.042 (0.005)	12.017	.962
9	BLFTCIRC	880.315	2.532 (0.103)	53.214	.254
10	BLFTLGTH	759.953	3.825 (0.106)	46.874	.421
14	BIMBDTH	917.858	8.125 (0.321)	52.804	.265
26	BUTTHGHT	491.327	1.147 (0.015)	29.608	.769
27	BUTTKLTH	449.406	1.720 (0.027)	34.018	.695
28	BUTTPLTH	576.753	1.864 (0.033)	36.580	.647
30	CALFHGHT	795.480	2.021 (0.039)	38.779	.604
31	CERVHGHT	27.601	0.975 (0.003)	6.933	.987
32	CERVSIT	585.229	1.367 (0.035)	45.353	.458
38	CHSTHGHT	160.785	1.057 (0.007)	16.823	.925
39	CRCHHGHT	534.763	1.164 (0.015)	29.942	.764
50	EYEHTSIT	551.086	1.210 (0.032)	45.635	.451
52	FOOTLGTH	605.739	3.351 (0.078)	43.246	.507
55	FORHDLG	518.753	2.047 (0.040)	38.948	.600
56	FNCLEGLG	332.776	1.087 (0.012)	26.805	.811
57	GLUFURHT	546.074	1.183 (0.015)	29.689	.768
60	HANDLGTH	696.974	4.193 (0.112)	45.975	.443
64	HLAKCIRC	651.084	2.532 (0.067)	45.815	.447
68	ILCRSIT	299.503	1.127 (0.010)	21.044	.883
73	KNEEHTMP	518.068	1.964 (0.025)	29.387	.772
74	KNEHTSI	384.724	2.013 (0.022)	25.285	.832
75	LATPEMEP	455.362	2.102 (0.025)	27.279	.804
79	MSHTSIT	559.684	1.507 (0.038)	44.575	.477
84	OVHDFTRH	171.533	0.600 (0.005)	19.368	.901
85	OVHFRHE	155.558	0.582 (0.005)	20.366	.891
86	OVHDFRHS	216.074	0.902 (0.012)	31.023	.746
87	POPHGHT	575.594	2.152 (0.029)	30.417	.756
88	RASTL	740.488	2.850 (0.064)	42.496	.524
92	SHOUELLT	447.431	2.878 (0.045)	33.655	.702
94	SITTHGHT	436.352	1.174 (0.030)	45.291	.460
95	SLLSPEL	531.251	1.655 (0.037)	42.402	.526
97	SLISPPWR	330.240	1.331 (0.022)	35.311	.671
98	SLOUTSM	533.788	1.622 (0.028)	36.306	.653
99	SPAN	370.543	0.625 (0.010)	34.256	.691
100	STATURE	-85.888	0.909 (0.004)	10.519	.971
102	SUPSTRHT	35.341	1.025 (0.004)	10.130	.973
103	TENRIBHT	232.936	1.139 (0.009)	19.461	.900
107	THMBTPR	503.536	1.256 (0.022)	37.087	.638
108	TROCHHT	441.072	1.151 (0.014)	27.911	.795
109	VTCASCC	716.585	0.499 (0.015)	48.022	.392
110	VTCUSA	678.212	0.509 (0.014)	47.055	.417
111	WSTBLNI	885.373	1.515 (0.052)	50.593	.326
112	WSTBLOW	869.265	1.338 (0.044)	50.095	.339
119	WSTHNI	244.865	1.122 (0.009)	19.569	.899
120	WSTHOM	317.683	1.726 (0.011)	22.371	.866
125	WEIGHT	1258.983	0.319 (0.011)	50.400	.331

SIMPLE BIVARIATE REGRESSIONS -- MALE

127	WRISCIRC	840.533	3.840 (0.151)	52.716	.268
128	WRISHGHT	426.459	1.279 (0.018)	31.299	.742
130	WRINFNGL	674.469	4.617 (0.118)	45.209	.462
131	WRTHLGTH	809.209	5.629 (0.171)	48.585	.378
132	WRWALLLN	565.731	1.386 (0.026)	38.343	.613
133	WRWALLEY	558.093	1.271 (0.025)	39.340	.592

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 84	VARIABLE OVHDFTRH	VARIABLE NAME OVERHEAD FINGERTIP REACH			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	111.375	1.470 (0.013)	34.722	.873
4	ACRHTST	1168.526	1.778 (0.066)	82.155	.291
5	ACRDLGTH	544.342	4.950 (0.066)	47.972	.758
7	AXHGHT	144.005	1.580 (0.014)	33.327	.883
10	BLFTLGTH	1002.033	6.273 (0.164)	72.208	.452
11	BCRMBDTH	1140.173	2.740 (0.111)	84.143	.256
26	BUTTHGHT	604.405	1.833 (0.023)	45.396	.783
27	BUTTKLTH	553.356	2.722 (0.043)	53.885	.695
28	BUTTPLTH	741.507	2.977 (0.051)	56.957	.659
30	CALFHGHT	1075.227	3.272 (0.059)	59.205	.632
31	CERVHGHT	-5.982	1.473 (0.012)	31.181	.898
32	CERVSIT	1012.413	1.803 (0.063)	80.570	.318
38	CHSTHGHT	162.738	1.621 (0.015)	35.372	.868
39	CRCHHGHT	659.536	1.878 (0.023)	44.443	.792
50	EYEHTSIT	934.764	1.637 (0.055)	79.876	.329
52	FOOTLGTH	756.736	5.468 (0.120)	66.240	.539
55	FORHDLG	528.707	3.518 (0.054)	52.756	.707
56	FNCLEGLG	370.649	1.720 (0.020)	42.663	.809
57	GLUFURHT	680.562	1.904 (0.023)	44.307	.794
60	HANDLGTH	833.154	7.216 (0.163)	67.324	.524
64	HLAKCIRC	896.097	3.938 (0.107)	73.547	.431
68	ILCRSIT	327.096	1.774 (0.016)	34.766	.873
73	KNEEHTMP	658.769	3.115 (0.040)	46.229	.775
74	KNEEHTSI	454.697	3.180 (0.034)	40.486	.828
75	LATFEMEP	557.881	3.337 (0.039)	42.702	.808
79	MSHTSIT	976.829	1.990 (0.067)	79.752	.331
83	NECKHTLT	-37.421	1.503 (0.012)	30.663	.901
85	OVHFRHE	-9.749	0.963 (0.004)	15.830	.974
86	OVHDFRHS	83.353	1.498 (0.017)	41.228	.821
87	POPHGHT	730.106	3.459 (0.044)	45.788	.780
88	RASTL	904.594	4.917 (0.091)	59.921	.623
92	SHOUELT	460.561	4.798 (0.061)	45.942	.778
94	SITTHGHT	784.291	1.583 (0.053)	79.651	.313
95	SLISPFL	622.222	2.722 (0.056)	64.098	.568
97	SLISPR	260.281	2.225 (0.031)	48.917	.748
98	SIOUTSM	552.890	2.790 (0.036)	46.706	.771
99	SPAN	263.636	1.079 (0.012)	41.067	.823
100	STATURE	-170.097	1.168 (0.012)	34.116	.878
102	SUPSTRHT	-3.110	1.554 (0.013)	32.063	.892
103	TENRIBHT	248.162	1.769 (0.016)	35.626	.867
107	THMBTPR	539.584	2.113 (0.031)	51.658	.720
108	TROCHHT	521.083	1.842 (0.021)	42.241	.812
109	VTCASCC	1182.026	0.660 (0.026)	83.108	.274
110	VTCUSA	1127.037	0.677 (0.025)	82.004	.293
119	WSTHNI	268.782	1.743 (0.016)	35.991	.864
120	WSTHOM	357.001	1.770 (0.017)	37.233	.854
125	WEIGHT	1869.153	0.461 (0.018)	83.026	.275
128	WRISHGHT	740.984	1.761 (0.037)	64.674	.560
130	WRINFNGL	809.647	7.862 (0.174)	66.598	.534
131	WRTHLGTH	1048.645	9.506 (0.260)	73.620	.430

SIMPLE BIVARIATE REGRESSIONS -- MALE

132	WRWAILLN	649.841	2.323 (0.037)	54.620	.686
133	WRWALLEX	624.747	2.147 (0.035)	55.704	.674

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
85	OVHFRHE	OVERHEAD FINGERTIP REACH, EXTENDED

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	169.402	1.496 (0.014)	37.176	.862
4	ACRHTST	1246.985	1.808 (0.068)	84.474	.286
5	ACRDLGTH	617.989	5.018 (0.070)	50.846	.741
7	AXHGHT	199.035	1.612 (0.014)	35.415	.875
10	BLFTLGTH	1052.849	6.506 (0.166)	73.274	.463
11	BCRMBDTH	1221.414	2.788 (0.114)	86.560	.250
14	BIMBDTH	1386.441	12.930 (0.524)	86.283	.255
26	BUTTHGHT	675.921	1.862 (0.024)	48.070	.769
27	BUTTKLTH	636.712	2.744 (0.046)	57.275	.672
28	BUTTPLTH	831.648	2.990 (0.054)	60.591	.633
30	CALFHGHT	1157.797	3.311 (0.062)	61.968	.616
31	CERVHGHT	49.250	1.500 (0.013)	33.689	.886
32	CERVSIT	1087.973	1.834 (0.064)	82.872	.313
38	CHSTHGHT	215.495	1.656 (0.016)	37.131	.862
39	CRCHHGHT	723.558	1.916 (0.024)	46.270	.786
50	EYEHTSIT	998.520	1.679 (0.057)	81.859	.330
52	FOOTLGTH	804.803	5.648 (0.122)	67.277	.547
55	FORHDLG	589.409	3.592 (0.056)	54.570	.702
56	FNCLEGLG	436.392	1.748 (0.021)	45.214	.795
57	GLUFURHT	749.299	1.938 (0.024)	46.593	.783
60	HANDLGTH	886.895	7.437 (0.166)	68.585	.529
64	HLAKCIRC	970.489	4.004 (0.111)	75.849	.424
68	ILCRSIT	386.632	1.809 (0.017)	36.929	.864
73	KNEEHTMP	726.466	3.172 (0.042)	48.425	.765
74	KNEEHTSI	517.592	3.240 (0.036)	42.649	.818
75	LATFEMEP	621.119	3.403 (0.040)	44.668	.800
79	MSHTSIT	1053.008	2.023 (0.069)	82.088	.326
83	NFCKHTLT	15.999	1.532 (0.013)	33.050	.891
84	OVHDFTRH	71.145	1.011 (0.004)	16.226	.974
86	OVHDFRHS	125.039	1.536 (0.017)	42.149	.822
87	POPHGHT	791.881	3.539 (0.045)	47.222	.777
88	RASTL	983.226	4.983 (0.095)	62.534	.609
92	SHOUELLT	528.093	4.877 (0.064)	48.447	.765
94	SITTHGHT	843.892	1.624 (0.054)	81.616	.334
95	SLISPEL	693.932	2.764 (0.058)	66.495	.558
97	SLISPR	324.373	2.262 (0.032)	51.359	.736
98	SIOUTCM	620.601	2.839 (0.038)	49.076	.759
99	SPAN	320.184	1.101 (0.012)	42.967	.815
100	STATURE	-124.932	1.397 (0.013)	35.851	.871
102	SUPSTRHT	50.853	1.583 (0.014)	34.415	.882
103	TENRIBHT	313.289	1.797 (0.018)	38.540	.851
107	THMBTPP	611.016	2.144 (0.033)	54.267	.705
108	TROCHHT	590.823	1.871 (0.022)	44.957	.798
109	VTCASCC	1281.026	0.659 (0.026)	86.027	.260
110	VTCUSA	1222.113	0.678 (0.026)	84.846	.280
119	WSTHNI	336.011	1.767 (0.018)	39.105	.847
120	WSTHOM	410.886	1.811 (0.018)	38.640	.851
125	WEIGHT	1971.511	0.454 (0.018)	86.342	.254
128	WRISHGHT	810.195	1.793 (0.038)	66.833	.553
130	WRINFNGL	863.996	8.095 (0.178)	67.900	.539

SIMPLE BIVARIATE REGRESSIONS -- MALE

131	WRTHLGTH	1107.240	9.812 (0.265)	75.059	.436
132	WRWALLLN	726.199	2.352 (0.039)	57.416	.670
133	WRWALLEX	693.573	2.184 (0.037)	57.973	.664

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME			
86	OVHDFRHS	OVERHEAD FINGERTIP REACH, SITTING			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	268.414	0.808 (0.012)	31.173	.721
4	ACRHTST	668.691	1.280 (0.036)	45.262	.412
5	ACRDLGTH	501.805	2.735 (0.050)	35.793	.632
7	AXHGHT	297.025	0.861 (0.013)	31.467	.716
10	BLFTLGTH	764.884	3.413 (0.107)	47.003	.366
11	BCRMBDTH	730.799	1.771 (0.066)	49.715	.290
26	BUTTHGHT	634.856	0.900 (0.021)	41.054	.516
27	BUTTKLTH	582.945	1.380 (0.034)	42.226	.488
28	BUTTPLTH	696.992	1.472 (0.039)	44.150	.440
30	CALFHGHT	876.285	1.578 (0.046)	45.668	.401
31	CERVHGHT	199.682	0.812 (0.011)	29.724	.746
32	CERVSIT	555.897	1.298 (0.034)	43.743	.450
38	CHSTHGHT	318.603	0.874 (0.014)	32.880	.690
39	CRCHHGHT	670.949	0.911 (0.021)	41.317	.510
50	EYHTSIT	513.484	1.162 (0.030)	43.618	.454
52	FOOTLGTH	616.143	3.032 (0.079)	43.662	.453
55	FORHDLG	513.970	1.900 (0.040)	38.963	.564
56	FNCLEGLG	498.256	0.865 (0.018)	39.214	.558
57	GLUFURHT	678.235	0.928 (0.021)	41.115	.515
60	HANDLGTH	652.594	4.031 (0.107)	43.901	.446
64	HLAKCIRC	664.360	2.269 (0.067)	46.035	.391
68	ILCRSIT	459.385	0.908 (0.017)	36.166	.624
73	KNEHTMP	651.603	1.549 (0.035)	40.715	.524
74	KNEHTSI	525.911	1.625 (0.032)	37.766	.590
75	LATPEMEP	592.232	1.678 (0.035)	39.215	.558
79	MSHTSIT	538.158	1.421 (0.036)	43.289	.462
83	NECKHTLT	184.543	0.828 (0.011)	29.714	.746
84	OVHD*TRH	210.314	0.548 (0.006)	24.942	.821
85	OVHFRHE	187.769	0.535 (0.006)	24.877	.822
87	POPHGHT	685.603	1.724 (0.039)	40.501	.529
88	RASTL	738.951	2.575 (0.065)	43.104	.466
92	SHOUELLT	449.774	2.666 (0.046)	34.587	.656
94	SITTHGHT	406.474	1.124 (0.029)	43.400	.459
95	SLISPEL	462.163	1.644 (0.034)	38.875	.566
97	SLISPWR	301.600	1.278 (0.021)	33.656	.675
98	SLOUTSM	517.980	1.523 (0.028)	36.049	.627
99	SPAN	330.959	0.605 (0.009)	31.994	.706
100	STATURE	94.666	0.763 (0.011)	29.771	.745
102	SUPSTRHT	205.885	0.854 (0.012)	30.337	.736
103	TENRIBHT	391.599	0.930 (0.016)	34.716	.654
107	THMBTPR	518.486	1.143 (0.023)	28.454	.575
108	TROCHHT	589.946	0.909 (0.020)	40.013	.540
109	VTCASCC	694.008	0.466 (0.014)	46.750	.372
110	VTCUSA	659.767	0.474 (0.014)	45.947	.394
111	WSTBINI	863.541	1.384 (0.051)	49.502	.296
112	WSTBIOM	851.090	1.218 (0.044)	49.162	.306
119	WSTHNI	409.069	0.909 (0.016)	35.242	.643
120	WSTHOM	473.682	0.907 (0.017)	36.743	.612
125	WEIGHT	1203.119	0.294 (0.011)	49.172	.306
127	WRISCIRC	792.069	3.684 (0.144)	50.463	.269

SIMPLE BIVARIATE REGRESSIONS -- MALE

128	WRISHGHT	612.918	0.970 (0.025)	43.187	.464
130	WRINFNGL	535.204	4.416 (0.114)	43.358	.460
131	WRTHLGTH	763.389	5.388 (0.164)	46.549	.378
132	WRWALLLN	580.608	1.253 (0.027)	39.772	.546
133	WRWALLEX	550.368	1.180 (0.025)	39.294	.557

NUMBER VARIABLE VARIABLE NAME
87 POPHGT POPLITEAL HEIGHT

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-61.086	0.343 (0.005)	12.923	.731
5	ACRDLGTH	42.105	1.150 (0.021)	15.195	.628
7	AXHGHT	-61.384	0.375 (0.005)	12.116	.763
10	BLFTLGTH	140.525	1.498 (0.044)	19.366	.395
26	BUTTHGHT	4.555	0.484 (0.005)	10.036	.838
27	BUTTKLTH	49.408	0.624 (0.013)	16.519	.560
28	BUTTPLTH	78.747	0.710 (0.014)	16.236	.575
30	CALFHGHT	118.740	0.292 (0.013)	13.159	.721
31	CERVHGHT	-88.545	0.344 (0.005)	12.417	.751
38	CHSTHGHT	-66.147	0.392 (0.005)	11.708	.779
39	CRCHHGHT	17.609	0.497 (0.005)	9.536	.853
52	FOOTLGTH	76.560	1.326 (0.032)	17.858	.486
55	FORDLG	12.181	0.872 (0.015)	14.386	.666
56	FNCLEGLG	-32.597	0.431 (0.005)	11.673	.780
57	GLUFURHT	19.879	0.509 (0.005)	9.030	.869
60	HANDLGTH	99.055	1.729 (0.044)	18.282	.461
64	HAKCIRC	122.695	0.918 (0.029)	19.926	.360
68	ILCRSIT	-49.497	0.451 (0.004)	9.200	.864
73	KNEHTMP	10.338	0.839 (0.008)	9.197	.864
74	KNEHTSI	-34.346	0.838 (0.007)	8.531	.883
75	LATFEMEP	-14.660	0.895 (0.007)	8.198	.892
83	NECKHTLT	-96.604	0.352 (0.005)	12.295	.756
84	OVHDFTRH	-69.003	0.225 (0.003)	11.691	.780
85	OVHFRHE	-77.093	0.220 (0.003)	11.762	.777
86	OVHDFRHS	-6.106	0.307 (0.007)	17.093	.529
88	RASTL	95.988	1.253 (0.023)	15.348	.620
92	SHOUELLT	23.199	1.113 (0.020)	14.889	.643
95	SLLSPEL	105.799	0.555 (0.017)	19.883	.363
97	SLLSPWR	-2.442	0.493 (0.010)	16.463	.563
98	SLOUTSM	33.617	0.666 (0.011)	14.243	.673
99	SPAN	-33.342	0.256 (0.004)	13.363	.712
100	STATURE	-123.560	0.318 (0.005)	13.042	.726
102	SUPSTRHT	-91.125	0.365 (0.005)	12.310	.756
103	TENRIBHT	-54.627	0.436 (0.005)	10.931	.807
107	THMBTPR	32.910	0.501 (0.009)	15.341	.621
108	TROCHHT	-16.362	0.485 (0.005)	9.166	.865
119	WSTHNI	-50.230	0.430 (0.005)	10.943	.807
120	WSTHOM	-40.341	0.448 (0.005)	9.976	.840
128	WRISHGHT	91.819	0.404 (0.011)	18.415	.453
130	WRINFNGL	96.122	1.869 (0.048)	18.256	.463
131	WRTHLGTH	156.308	2.233 (0.070)	19.860	.364
132	WRWALLLN	58.883	0.551 (0.011)	15.897	.593
133	WRWALLEX	50.872	0.512 (0.010)	15.985	.588

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
88	RASTL	RADIALE-STYLION LENGTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	11.900	0.179 (0.004)	11.053	.502
5	ACRDLGTH	37.095	0.683 (0.014)	10.385	.560
7	AXHGHT	14.726	0.193 (0.004)	10.938	.512
10	BLFTLGTH	85.669	0.940 (0.028)	12.191	.394
26	BUTTHGHT	32.749	0.267 (0.005)	9.319	.646
27	BUTTKLTH	36.350	0.379 (0.009)	10.823	.522
28	BUTTPITH	60.319	0.419 (0.010)	11.006	.506
30	CALZHGHT	94.499	0.496 (0.010)	10.340	.564
31	CERVHGHT	-3.922	0.180 (0.004)	10.829	.522
38	CHSTHGHT	8.165	0.205 (0.005)	10.627	.539
39	CRCMHGHT	46.962	0.266 (0.005)	9.673	.618
52	FOOTLGTH	46.635	0.823 (0.020)	11.299	.479
55	FORHDLG	-24.176	0.607 (0.007)	6.662	.819
56	FNCLEGLG	7.320	0.243 (0.004)	9.591	.625
57	GLUFUPHT	43.468	0.278 (0.005)	9.178	.656
60	HANDLGTH	51.386	1.127 (0.027)	11.114	.496
64	HLAKCIRC	73.716	0.578 (0.018)	12.513	.361
68	ILCRST	11.523	0.241 (0.004)	9.608	.623
73	KNEHTMP	42.150	0.451 (0.008)	9.512	.631
74	KNEHTSI	15.428	0.455 (0.008)	9.146	.659
75	JATFEMEP	31.899	0.474 (0.009)	9.469	.634
83	NECKHTLT	-7.957	0.184 (0.004)	10.799	.524
84	OVHDFTRH	-12.804	0.127 (0.002)	9.618	.623
85	OVHFRHE	-14.640	0.122 (0.002)	9.793	.609
86	OVHDFRHS	9.964	0.181 (0.005)	11.436	.466
87	POPHGHT	54.916	0.495 (0.009)	9.649	.620
92	SHOUELLT	24.136	0.666 (0.013)	10.129	.581
95	SLLSPEL	78.602	0.323 (0.011)	12.993	.311
97	SLLSPWR	-13.448	0.320 (0.006)	9.901	.600
98	SLOUTSM	7.169	0.436 (0.006)	8.112	.732
99	SPAN	-32.908	0.166 (0.002)	7.735	.756
100	STATURE	-16.371	0.163 (0.004)	11.251	.484
102	SUPSTRHT	-7.395	0.193 (0.004)	10.703	.533
103	WPNRIDHT	7.859	0.234 (0.005)	10.062	.587
107	THMBTPR	3.782	0.332 (0.005)	8.707	.691
108	WCHHT	20.240	0.269 (0.004)	8.972	.672
119	WSTHNI	1.109	0.238 (0.004)	9.542	.629
120	WSTHOM	21.673	0.234 (0.005)	10.133	.581
129	WRISHTST	381.337	-0.242 (0.009)	13.130	.297
130	WRINPNGL	54.548	1.191 (0.010)	11.343	.475
131	WRTHLGTH	89.054	1.453 (0.043)	12.225	.390
132	WRWALLN	19.710	0.367 (0.006)	9.041	.666
133	WRWALLEX	14.615	0.341 (0.006)	9.128	.660

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER VARIABLE VARIABLE NAME
89 SCYECIRC SCYE CIRCUMFERENCE

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	296.637	0.623 (0.017)	20.624	.422
6	ANKLCIRC	180.420	1.196 (0.040)	22.195	.330
8	AXARCIRC	164.330	0.839 (0.013)	14.714	.706
9	BLFTCIRC	166.532	1.122 (0.045)	23.362	.258
12	BICIRCFL	181.418	0.783 (0.015)	16.889	.612
13	BIDLBOTH	43.160	0.818 (0.015)	16.888	.612
16	BITCHARC	93.255	1.081 (0.041)	22.937	.285
20	BITSMARC	119.640	1.071 (0.036)	22.221	.328
23	BSTPTBR	266.156	0.831 (0.028)	22.102	.336
24	BUTCIRC	113.083	0.338 (0.007)	17.143	.600
25	BUTDPTH	214.137	0.931 (0.022)	19.048	.507
29	CALFCIRC	180.337	0.701 (0.019)	20.426	.433
33	CHSTBDTH	195.082	0.779 (0.017)	18.425	.538
34	CHSTCIRC	129.020	0.319 (0.005)	15.791	.661
35	CHSTCISC	95.369	0.342 (0.006)	15.331	.680
36	CHSTCB	145.096	0.324 (0.006)	16.870	.613
37	CHSTDPTH	218.284	0.934 (0.020)	18.248	.547
40	CRCHLNI	191.499	0.331 (0.009)	19.918	.460
41	CRHLOM	204.766	0.376 (0.012)	21.711	.359
42	CRLPNI	245.222	0.516 (0.019)	22.772	.295
48	ELBCIRC	44.892	1.446 (0.024)	15.646	.667
53	FCIRCFL	113.413	1.094 (0.022)	17.716	.573
54	FORFORBR	191.882	0.464 (0.010)	18.014	.559
59	HANDCIRC	109.337	1.573 (0.055)	22.443	.315
64	HAKCIRC	135.136	0.915 (0.033)	22.664	.301
66	HIPBRTH	133.086	0.914 (0.023)	19.810	.466
67	HIPERSIT	166.767	0.760 (0.018)	19.213	.498
70	INSCYE1	263.867	0.452 (0.017)	23.050	.275
72	KNEECIRC	110.721	0.867 (0.021)	19.166	.500
77	LOTHCIRC	166.468	0.712 (0.017)	19.068	.506
80	NKBPLGTH	183.309	0.963 (0.027)	20.747	.415
81	NECKCIRC	67.106	0.997 (0.023)	18.717	.524
82	NECKCRCB	76.393	0.904 (0.023)	19.800	.467
91	SHOUCIRC	25.326	0.358 (0.006)	16.407	.634
95	SLISPEL	114.072	0.561 (0.020)	22.498	.312
97	SLISPR	107.547	0.381 (0.014)	22.939	.284
101	STRGTH	96.807	0.491 (0.011)	18.641	.527
104	THGHCIRC	200.993	0.410 (0.009)	18.093	.555
105	THGHCLR	192.632	1.503 (0.037)	19.455	.485
109	VTCASCC	37.934	0.256 (0.006)	18.482	.535
110	VTCUSA	35.795	0.251 (0.006)	18.736	.523
113	WSTBRTH	236.647	0.675 (0.016)	18.982	.510
114	WSCIRCNI	214.414	0.275 (0.006)	17.904	.564
115	WSCIRCNI	250.137	0.227 (0.005)	18.770	.521
116	WSTDEPTH	285.430	0.708 (0.019)	20.202	.445
125	WEIGHT	283.334	0.207 (0.003)	14.446	.716
127	WRISCIRC	63.956	2.190 (0.057)	20.107	.450
212	BIGBRH	236.537	0.176 (0.007)	23.329	.260

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
90	SCYEDPTH	SCYE DEPTH

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
32	CERVSIT	26.503	0.275 (0.010)	13.061	.293
80	NKEPLGTH	91.713	0.444 (0.017)	13.275	.269
101	STRLGTH	66.679	0.206 (0.008)	13.159	.282
111	WSTBLNI	57.953	0.376 (0.013)	12.850	.315
112	WSTBLOM	36.725	0.368 (0.011)	11.996	.403
113	WSTBRTH	128.825	0.271 (0.011)	13.442	.251
125	WEIGHT	157.208	0.071 (0.003)	13.397	.256

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
91	SHOUCIRC	SHOULDER CIRCUMFERENCE

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	852.083	1.351 (0.039)	46.770	.400
6	ANKLCIRC	574.811	2.708 (0.089)	49.013	.341
8	AXARCIRC	553.874	1.855 (0.029)	33.381	.694
9	BLFTCIRC	544.181	2.539 (0.100)	51.745	.266
11	BCRMBDTH	329.925	2.129 (0.062)	46.750	.401
12	BICIRCFL	588.626	1.738 (0.033)	37.779	.609
13	BIDLBDTH	107.342	2.171 (0.020)	21.820	.869
16	BITCHARC	320.827	2.622 (0.087)	49.153	.338
20	BITSMARC	445.677	2.398 (0.081)	49.363	.332
21	BITSNARC	383.686	2.711 (0.111)	52.302	.250
23	BSTPTBR	759.040	1.928 (0.060)	48.149	.364
24	BUTCIRC	428.882	0.759 (0.014)	37.715	.610
25	BUTTDPTH	671.602	2.025 (0.050)	43.393	.484
27	BUTTKLTH	548.732	1.016 (0.042)	52.221	.252
29	CALFCIRC	550.401	1.653 (0.040)	43.372	.484
33	CHSTBDTH	571.355	1.878 (0.034)	36.685	.631
34	CHSTCIRC	430.306	0.751 (0.011)	30.908	.738
35	CKSTCISC	319.696	0.836 (0.009)	25.702	.819
36	CHSTCB	484.072	0.746 (0.013)	35.522	.654
37	CHSTDPTH	670.215	2.076 (0.045)	40.749	.545
40	CRCHINI	637.615	0.701 (0.020)	46.164	.416
41	CRHLOM	633.667	0.846 (0.026)	48.082	.366
42	CRLPNI	755.526	1.082 (0.043)	51.923	.261
48	ELBCIRC	316.758	3.098 (0.058)	37.353	.617
53	FCIRCFL	444.625	2.407 (0.051)	40.097	.559
54	FORFORBR	589.952	1.072 (0.021)	38.209	.600
59	HANDCIRC	460.756	3.342 (0.125)	51.002	.287
64	HLAKCIRC	458.438	2.114 (0.072)	49.648	.324
66	HIPBRTH	490.321	2.003 (0.052)	44.717	.452
67	HIPBRST	567.197	1.658 (0.041)	43.649	.478
70	INSCYE1	628.252	1.362 (0.032)	42.608	.502
71	INSCYE2	540.988	1.559 (0.037)	42.769	.496
72	KNEECIRC	437.058	1.910 (0.046)	43.111	.490
77	LOTHCIRC	557.659	1.576 (0.037)	42.741	.499
80	NKBPLGTH	624.240	2.022 (0.063)	47.974	.369
81	NECKCIRC	327.134	2.234 (0.050)	41.394	.530
82	NECKCRCB	331.915	2.065 (0.050)	43.077	.491
89	SCYECIRC	385.057	1.773 (0.032)	36.539	.634
95	SLLSPEL	301.669	1.478 (0.040)	45.329	.437
96	SLLSPSC	602.482	2.535 (0.076)	47.405	.384
97	SLLSPWR	299.534	0.988 (0.030)	47.357	.385
101	STRLGTH	405.479	1.083 (0.025)	41.925	.518
104	THGHCIRC	614.724	0.940 (0.019)	38.780	.588
105	THGHCLR	589.707	3.481 (0.079)	41.646	.524
109	VTCASCC	340.482	0.525 (0.014)	44.679	.453
110	VTCUSA	340.015	0.512 (0.014)	45.287	.438
113	WSTBRTH	721.266	1.468 (0.036)	43.315	.486
114	WSCIRCNI	664.707	0.608 (0.013)	40.295	.555
115	WSCIRCUM	751.310	0.491 (0.012)	42.950	.494
116	WSTDEPTH	810.885	1.522 (0.043)	46.195	.415

SIMPLE BIVARIATE REGRESSIONS -- MALE

125	WEIGHT	807.836	0.468 (0.007)	30.749	.741
127	WRISCIRC	362.389	4.666 (0.132)	46.317	.412
212	BIGBRH	708.186	0.393 (0.016)	51.895	.262

NUMBER	VARIABLE	VARIABLE NAME
92	SHOUELLT	SHOULDER-ELBOW LENGTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	22.123	0.240 (0.004)	9.957	.692
5	ACRDLGTH	21.453	1.020 (0.005)	3.922	.952
7	AXHGHT	33.723	0.254 (0.004)	10.236	.674
10	BLFTLGTH	168.391	1.024 (0.033)	14.390	.356
26	BUTTHGHT	97.846	0.306 (0.005)	10.702	.644
27	BUTTKLTH	80.807	0.468 (0.009)	11.250	.606
28	BUTTPLTH	111.788	0.514 (0.010)	11.605	.581
30	CALFHGHT	173.906	0.552 (0.012)	12.266	.532
31	CERVHGHT	4.485	0.240 (0.004)	9.739	.705
38	CHSTHGHT	38.049	0.259 (0.004)	10.492	.658
39	CRCHHGHT	105.433	0.315 (0.005)	10.468	.659
52	FOOTLGTH	129.909	0.887 (0.025)	13.668	.419
55	FORHDLG	79.594	0.598 (0.011)	11.274	.605
56	FNCLEGLG	54.634	0.291 (0.005)	10.097	.683
57	GLUFURHT	108.441	0.320 (0.005)	10.411	.663
60	HANDLGTH	141.102	1.176 (0.033)	13.756	.412
64	HLAKCIRC	145.326	0.660 (0.021)	14.366	.358
68	ILCRSIT	51.198	0.296 (0.004)	9.500	.719
73	KNEHTMP	107.169	0.519 (0.009)	10.820	.636
74	KNEHTSI	72.135	0.531 (0.009)	10.084	.684
75	LATFEMEP	89.669	0.557 (0.009)	10.358	.666
83	NECKHTLT	0.964	0.244 (0.004)	9.796	.702
84	OVHDFTRH	7.125	0.162 (0.002)	8.446	.778
85	OVHFRHE	3.744	0.157 (0.002)	8.690	.765
86	OVHDFRHS	15.955	0.246 (0.004)	10.511	.656
87	POPHGHT	118.449	0.577 (0.010)	10.722	.643
88	RASTL	133.314	0.874 (0.018)	11.603	.581
95	SLLSPCL	55.802	0.530 (0.009)	10.804	.637
97	SLLSPWR	0.992	0.415 (0.005)	8.562	.772
98	SLOUTSM	47.137	0.535 (0.006)	7.203	.839
99	SPAN	18.668	0.192 (0.002)	8.569	.772
100	STATURE	-16.536	0.220 (0.004)	10.315	.669
102	SUPSTRHT	8.457	0.251 (0.004)	10.034	.687
103	TENRIHT	46.665	0.288 (0.005)	10.185	.677
107	THMBTPR	60.390	0.385 (0.006)	9.682	.708
108	TROCHHT	51.278	0.317 (0.005)	10.139	.580
119	WSTHNI	43.231	0.289 (0.004)	9.753	.704
120	WSTHOM	63.756	0.288 (0.005)	10.296	.670
128	WRISHGHT	157.972	0.249 (0.008)	14.654	.332
130	WRINFNGL	139.848	1.267 (0.036)	13.771	.410
131	WRTHLGTH	178.594	1.511 (0.052)	14.679	.330
132	WRWALLIN	75.754	0.431 (0.007)	9.849	.698
133	WRWALLEX	71.701	0.397 (0.006)	10.099	.683

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>VARIABLE NAME</u>	<u>ST. ERROR</u>	<u>ADJUSTED</u>
93	SHOULGTH		SHOULDER LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>OF ESTIMATE</u>	<u>R²</u>
11	BCRMBDTH	-12.558	0.411 (0.011)	8.199	.447

<u>NUMBER</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>VARIABLE NAME</u>	<u>ST. ERROR</u>	<u>ADJUSTED</u>
94	SITTHGHT		SITTING HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>OF ESTIMATE</u>	<u>R²</u>
3	ACRHGHT	372.961	0.375 (0.010)	26.931	.427
4	ACRHTST	292.089	1.040 (0.014)	17.845	.748
7	AXHGHT	395.414	0.393 (0.011)	27.345	.409
31	CERVHGHT	324.162	0.388 (0.010)	25.937	.469
32	CERVSIT	167.624	1.104 (0.009)	11.474	.896
38	CHSTHGHT	431.268	0.378 (0.012)	28.574	.355
49	ELRHGHT	725.211	0.818 (0.024)	27.768	.391
50	EYEHTSIT	108.645	1.017 (0.005)	7.470	.956
79	MSHTSIT	190.380	1.143 (0.013)	14.984	.823
83	NECKHTLT	322.755	0.392 (0.010)	26.156	.460
84	OVHDFTRH	443.851	0.211 (0.007)	29.054	.333
85	OVHFRHE	435.152	0.206 (0.007)	29.045	.334
86	OVHDFRHS	327.991	0.409 (0.011)	26.168	.459
95	SLLSPEL	514.478	0.676 (0.027)	30.548	.263
100	STATURE	220.978	0.395 (0.008)	23.896	.549
102	SUPSTRHT	344.961	0.396 (0.011)	26.762	.434
103	TENRIBHT	506.193	0.364 (0.014)	30.296	.275
109	VTCASCC	411.599	0.316 (0.008)	25.845	.472
110	VTCUSA	387.462	0.323 (0.008)	25.130	.501
111	WSTBLNI	440.736	1.149 (0.024)	23.558	.562
112	WSTBLOM	474.205	0.919 (0.023)	25.670	.479
117	WSTFRLNI	521.681	1.135 (0.028)	25.547	.484
118	WSTFRLM	508.523	0.978 (0.026)	26.324	.453
121	WSHTSTNI	496.767	1.452 (0.038)	26.215	.457
122	WSHTSTOM	582.871	1.411 (0.044)	28.337	.366
128	WRISHGHT	411.588	0.593 (0.015)	25.698	.478

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME			
95	SLLSPEL	SLEEVE LENGTH:	SPINE-ELBOW		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	152.325	0.304 (0.007)	19.340	.488
5	ACRDLGTH	171.021	1.233 (0.023)	16.811	.613
7	AXHGHT	174.635	0.315 (0.008)	19.886	.458
11	BCRMBDTH	215.352	0.947 (0.023)	20.999	.396
13	BIDLBOTH	257.981	0.678 (0.019)	20.527	.423
24	BUTTCIRC	363.999	0.231 (0.009)	22.890	.282
26	BUTTHGHT	279.099	0.352 (0.011)	21.351	.375
27	BUTTKLTH	212.808	0.614 (0.016)	19.848	.460
28	BUTTPLTH	271.579	0.639 (0.019)	21.013	.395
30	CALFHGHT	372.856	0.618 (0.023)	22.712	.293
31	CERVHGHT	115.889	0.313 (0.007)	18.563	.528
32	CERVSIT	276.854	0.465 (0.018)	23.000	.275
33	CHSTBDTH	415.812	0.546 (0.022)	23.152	.266
34	CHSTCIRC	378.713	0.214 (0.008)	22.608	.300
35	CHSTCISC	345.954	0.240 (0.008)	22.017	.336
36	CHSTCB	398.745	0.208 (0.008)	23.350	.253
38	CHSTHGHT	180.647	0.322 (0.009)	20.116	.446
39	CRCHHGHT	292.934	0.356 (0.011)	21.417	.372
48	ELBCIRC	323.238	0.967 (0.035)	22.599	.300
50	EYEHTSIT	274.494	0.400 (0.016)	23.304	.255
52	FOOTLGTH	290.766	1.114 (0.041)	22.745	.291
55	FORHDLG	257.244	0.690 (0.022)	21.707	.354
56	FNCLEGLG	201.755	0.360 (0.009)	19.826	.461
57	GLUFURHT	290.694	0.369 (0.011)	21.134	.388
60	HANDLGTH	312.983	1.436 (0.056)	23.085	.270
64	HLAKCIRC	265.463	0.961 (0.032)	22.040	.334
66	HIPBRTH	343.353	0.725 (0.027)	22.678	.295
67	HIPBSIT	382.249	0.570 (0.022)	22.899	.282
68	ILCRSIT	206.621	0.358 (0.009)	19.784	.464
71	INSCYE2	390.251	0.494 (0.020)	23.401	.250
72	KNEECIRC	348.386	0.628 (0.025)	23.164	.265
73	KNEHTMP	280.542	0.615 (0.018)	21.030	.394
74	KNEHTSI	222.441	0.660 (0.017)	19.770	.464
75	LATFEMEP	255.056	0.670 (0.019)	20.490	.425
79	MSHTSIT	279.726	0.494 (0.019)	23.143	.266
83	NELCKHTLT	110.834	0.118 (0.007)	18.594	.520
84	OVHDFTRH	125.219	0.209 (0.004)	17.754	.568
85	OVHFRHE	121.303	0.202 (0.004)	17.969	.558
86	OVHDFRHS	97.215	0.145 (0.007)	17.799	.566
87	POPHGHT	307.513	0.654 (0.021)	21.571	.363
88	RASTL	311.230	0.963 (0.034)	22.421	.311
89	SCYFCIRC	343.236	0.557 (0.020)	22.415	.312
91	SHOUCIRC	243.674	0.296 (0.008)	20.279	.437
92	SHOUELLT	147.374	1.203 (0.022)	16.278	.637
94	SITTHGHT	235.132	0.190 (0.015)	21.196	.263
96	SLLSPSC	315.841	1.219 (0.032)	20.156	.443
97	SLLSPWR	0.031	0.666 (0.006)	9.542	.875
98	SLOWTSM	209.683	0.634 (0.015)	18.741	.519
99	SPAN	144.362	0.245 (0.005)	18.068	.553
100	STATURE	84.246	0.289 (0.007)	18.922	.509

SIMPLE BIVARIATE REGRESSIONS -- MALE

101	STRLGTH	326.547	0.372 (0.013)	22.511	.306
102	SUPSTRHT	120.885	0.327 (0.008)	18.821	.515
103	TENRIBHT	184.130	0.363 (0.009)	19.562	.476
107	THMBTPR	204.833	0.482 (0.012)	19.314	.489
108	TROCHHT	258.391	0.359 (0.010)	20.915	.401
109	VTCASCC	272.334	0.201 (0.007)	22.116	.330
110	VTCUSA	259.096	0.204 (0.007)	21.854	.346
119	WSTHNI	185.370	0.360 (0.009)	19.460	.481
120	WSTHOM	219.026	0.352 (0.009)	20.198	.441
125	WEIGHT	467.627	0.157 (0.004)	20.602	.419
127	WRISCIRC	287.421	1.744 (0.065)	22.809	.287
128	WRISHGHT	307.549	0.335 (0.013)	23.174	.264
130	WRINFNGL	306.873	1.572 (0.060)	22.957	.278
132	WRWALLLN	220.437	0.544 (0.013)	19.265	.492
133	WRWALLEX	218.564	0.498 (0.012)	19.626	.472

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>	<u>ST. ERROR</u>	<u>ADJUSTED</u>
96	SLLSPSC	SLEEVE LENGTH: SPINE-SCYE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>OF ESTIMATE</u> <u>R²</u>
13	BIDLBDTH	47.589	0.363 (0.010)	.405
33	CHSTBDTH	118.605	0.334 (0.011)	.333
34	CHSTCIRC	103.073	0.124 (0.004)	.335
35	CHSTCISC	83.662	0.139 (0.004)	.378
36	CHSTCB	111.449	0.124 (0.004)	.300
54	FORFORBR	128.893	0.178 (0.007)	.275
70	INSCYE1	110.429	0.288 (0.009)	.374
71	INSCYE2	94.075	0.324 (0.010)	.360
91	SHOUCIRC	47.815	0.152 (0.005)	.384
95	SLLSPEL	10.684	0.364 (0.010)	.443
97	SLLSPWR	39.157	0.211 (0.008)	.293
125	WEIGHT	170.829	0.070 (0.003)	.278

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
97	SLLSPWR	SLEEVE LENGTH:	SPINE-WRIST		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	185.223	0.486 (0.009)	23.053	.631
5	ACRDLGTH	232.001	1.916 (0.026)	18.933	.751
7	AXHGHT	211.073	0.511 (0.010)	23.680	.610
9	BLFTCIRC	500.664	1.550 (0.064)	32.826	.251
10	BLFTLGTH	434.948	2.301 (0.067)	29.330	.402
11	BCRMBDTH	369.561	1.301 (0.040)	29.891	.379
13	BIDLBDTH	454.718	0.877 (0.028)	30.369	.359
24	BUTCIRC	577.485	0.314 (0.012)	32.547	.264
26	BUTTHGHT	337.902	0.618 (0.012)	24.360	.588
27	BUTTKLTH	264.364	1.008 (0.018)	23.063	.630
28	BUTTPLTH	351.509	1.068 (0.022)	25.144	.561
30	CALFHGHT	487.364	1.128 (0.027)	26.924	.496
31	CERVHGHT	134.801	0.494 (0.008)	21.825	.669
35	CHSTCISC	572.940	0.306 (0.012)	32.243	.278
38	CHSTHGHT	213.446	0.527 (0.010)	23.788	.607
39	CRCHHGHT	362.495	0.625 (0.013)	24.557	.581
48	ELBCIRC	495.147	1.411 (0.048)	31.186	.324
52	FOOTLGTH	353.983	1.973 (0.050)	27.784	.464
55	FORHDLG	247.228	1.320 (0.023)	22.176	.658
56	FNCLEGLG	230.246	0.606 (0.010)	21.991	.664
57	GLUFURHT	360.273	0.645 (0.012)	23.906	.603
58	HANDBRTH	472.579	4.572 (0.184)	32.679	.258
59	HANDCIRC	440.101	2.086 (0.079)	32.118	.283
60	HANDLGTH	374.010	2.642 (0.067)	27.771	.464
64	HAKCIRC	356.241	1.562 (0.041)	28.158	.449
66	HIPBRTH	557.637	0.961 (0.038)	32.567	.263
67	HIPBSIT	609.634	0.753 (0.031)	32.856	.250
68	ILCRSIT	242.251	0.600 (0.010)	22.139	.659
72	KNEECIRC	535.882	0.906 (0.035)	32.202	.279
73	KNEHTMP	347.279	1.067 (0.021)	23.949	.601
74	KNEHTSI	259.740	1.121 (0.018)	21.465	.680
75	LATFEMEP	308.883	1.151 (0.021)	22.905	.635
83	NECKHTLT	124.240	0.505 (0.008)	21.742	.671
84	OVHDFTRH	135.129	0.336 (0.005)	19.024	.748
85	OVHFRHE	128.056	0.326 (0.005)	19.486	.736
86	OVHDFRHS	128.782	0.528 (0.009)	21.636	.675
87	POPHGHT	389.763	1.143 (0.024)	25.077	.563
88	RASTL	379.413	1.877 (0.036)	23.991	.600
89	SCYECIRC	553.379	0.747 (0.028)	32.090	.284
91	SHOUCIRC	427.710	0.390 (0.012)	29.747	.385
92	SHOUELLT	199.989	1.859 (0.024)	18.111	.772
95	SLLSPEL	109.371	1.314 (0.012)	13.398	.875
96	SLLSPSC	571.684	1.391 (0.051)	31.899	.293
98	SLOUTSM	249.228	1.059 (0.015)	19.590	.733
99	SPAN	135.128	0.412 (0.005)	17.301	.792
100	STATURE	90.174	0.453 (0.008)	22.856	.637
101	STRLGTH	542.819	0.483 (0.019)	32.616	.261
102	SUPSTRHT	135.286	0.522 (0.009)	21.945	.665
103	TENRIBHT	216.675	0.597 (0.010)	22.360	.653
107	THMBTPR	230.982	0.818 (0.012)	20.320	.713

SIMPLE BIVARIATE REGRESSIONS -- MALE

108	TROCHHT	309.055	0.622 (0.012)	23.657	.611
109	VTCASCC	464.017	0.266 (0.010)	31.896	.293
110	VTCUSA	444.232	0.271 (0.010)	31.506	.310
119	WSTHNI	212.180	0.598 (0.010)	21.690	.673
120	WSTHOM	252.133	0.589 (0.011)	23.213	.626
125	WEIGHT	711.636	0.222 (0.006)	28.824	.423
127	WRISCIRC	434.668	2.591 (0.089)	31.243	.322
128	WRISHGHT	455.083	0.509 (0.018)	31.523	.309
130	WRINFNGL	373.137	2.836 (0.073)	27.893	.459
131	WRTHLGTH	467.479	3.364 (0.107)	30.439	.356
132	WRWALLLN	264.639	0.913 (0.014)	20.760	.700
133	WRWALLEX	266.015	0.828 (0.014)	22.009	.663

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
98	SLOUTSM	SLEEVE OUTSEAM

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	30.947	0.396 (0.007)	18.444	.639
5	ACRDLGTH	41.728	1.643 (0.017)	12.152	.843
7	AXHGHT	44.432	0.422 (0.008)	18.533	.635
10	BLFTLGTH	244.670	1.821 (0.055)	24.075	.385
26	BUTTHGHT	129.284	0.532 (0.009)	17.721	.667
27	BUTTKLTH	118.000	0.784 (0.016)	19.826	.583
28	BUTTPLTH	167.639	0.867 (0.018)	20.253	.564
30	CALFHGHT	258.389	0.971 (0.020)	20.314	.562
31	CERVHGHT	0.943	0.395 (0.007)	18.070	.653
38	CHSTHGHT	43.179	0.438 (0.008)	18.440	.639
39	CRCHHGHT	144.124	0.546 (0.009)	17.423	.678
52	FOOTLGTH	175.716	1.579 (0.041)	22.683	.454
55	FORHDLG	60.544	1.118 (0.016)	16.199	.721
56	FNCLEGLG	62.965	0.498 (0.008)	17.246	.684
57	GLUFURHT	146.736	0.558 (0.009)	17.105	.689
60	HANDLGTH	184.667	2.151 (0.054)	22.342	.470
64	HLAKCIRC	221.663	1.120 (0.036)	24.693	.353
68	ILCRSIT	60.666	0.504 (0.008)	16.492	.711
73	KNEEHTMP	144.373	0.906 (0.015)	17.849	.662
74	KNEEHTSI	86.094	0.922 (0.014)	16.709	.704
75	LATFEMEP	115.091	0.970 (0.015)	17.094	.690
83	NECKHTLT	-6.087	0.403 (0.007)	18.085	.653
84	OVHDFTRH	-14.886	0.276 (0.004)	14.695	.771
85	OVHFRHE	-21.133	0.267 (0.004)	15.064	.759
86	OVHDFRHS	11.049	0.412 (0.008)	18.748	.627
87	POPHGHT	162.656	1.011 (0.017)	17.552	.673
88	RASTL	149.046	1.677 (0.024)	15.902	.732
92	SHOUELLT	23.103	1.567 (0.016)	12.326	.839
95	SLLSPEL	117.693	0.818 (0.019)	21.289	.519
97	SLLSPWR	-12.344	0.693 (0.010)	15.849	.733
99	SPAN	-20.088	0.341 (0.004)	12.678	.029
100	STATURE	-32.537	0.361 (0.007)	18.974	.618
102	SUPSTRHT	1.115	0.417 (0.007)	18.151	.650
103	TENRIBHT	54.520	0.488 (0.008)	17.738	.666
107	THMBTPR	59.189	0.677 (0.009)	15.440	.747
108	TROCHHT	101.868	0.538 (0.008)	16.800	.700
119	WSTHNI	49.369	0.490 (0.008)	17.072	.691
120	WSTHOM	79.664	0.493 (0.008)	17.662	.669
130	WRINFNGL	184.930	2.304 (0.059)	22.492	.463
131	WRTHLGTH	253.009	2.801 (0.085)	24.216	.377
132	WRWALLLN	87.954	0.754 (0.011)	15.912	.731
133	WRWALLEX	81.506	0.695 (0.010)	16.438	.713

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 99	<u>VARIABLE</u> SPAN	<u>VARIABLE NAME</u> SPAN			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	293.811	1.060 (0.019)	48.963	.643
5	ACRDLGTH	404.254	4.163 (0.056)	40.226	.759
7	AXHGHT	311.696	1.144 (0.020)	48.115	.655
10	BLFTLGTH	745.157	5.500 (0.133)	58.424	.492
11	BCRMBDTH	781.942	2.623 (0.089)	67.103	.330
14	BIMBDTH	1056.263	10.530 (0.431)	70.907	.252
26	BUTTHGHT	515.148	1.474 (0.022)	43.626	.717
27	BUTTKLTH	489.063	2.164 (0.040)	50.420	.622
28	BUTTPLTH	637.417	2.369 (0.047)	52.433	.591
30	CALPHGHT	873.591	2.687 (0.052)	51.646	.603
31	CERVHGHT	173.228	1.086 (0.017)	45.560	.691
38	CHSTHGHT	289.761	1.202 (0.020)	46.699	.675
39	CRCHHGHT	577.278	1.488 (0.023)	44.547	.705
52	FOOTLGTH	529.900	4.795 (0.096)	52.698	.587
55	FORHDLG	250.471	3.249 (0.032)	31.259	.855
56	FNCLEGLG	348.766	1.362 (0.020)	43.473	.719
57	GLUFUR4T	577.973	1.529 (0.022)	43.043	.724
60	HANDLGTH	507.469	6.789 (0.117)	48.047	.656
64	HLAKCIRC	674.500	3.388 (0.089)	60.682	.452
68	ILCRSIT	348.997	1.373 (0.019)	41.756	.741
73	KNEHTMP	566.983	2.488 (0.039)	44.875	.700
74	KNEHTSI	399.307	2.548 (0.035)	40.778	.753
75	LATFEMEP	483.833	2.670 (0.038)	42.365	.733
83	NECKHTLT	153.475	1.106 (0.018)	45.579	.691
84	OVHDFTRH	122.007	0.762 (0.008)	34.513	.823
85	OVHFRHE	99.462	0.740 (0.008)	35.228	.815
86	OVHDFRHS	149.263	1.167 (0.018)	44.444	.706
87	POPHGHT	617.252	2.778 (0.042)	43.986	.712
88	RASTL	594.516	4.553 (0.061)	40.497	.756
92	SHOUELLT	341.067	4.016 (0.052)	39.170	.772
95	SLLSPEL	489.142	2.256 (0.048)	54.819	.553
97	SLLSPWR	119.107	1.923 (0.023)	37.386	.792
98	SLOUTSM	359.812	2.433 (0.026)	33.864	.829
100	STATURE	66.685	1.000 (0.017)	47.483	.664
102	SUPSTRHT	164.507	1.153 (0.018)	45.240	.695
103	TENRIBHT	311.860	1.348 (0.020)	43.955	.712
107	THMBTPR	340.947	1.851 (0.023)	38.282	.782
108	TROCHHT	460.992	1.467 (0.021)	42.632	.730
119	WSTHNI	305.938	1.346 (0.029)	42.532	.731
120	WSTHOM	389.329	1.354 (0.021)	44.325	.708
128	WRISHGHT	928.822	1.056 (0.040)	69.297	.285
130	WRINFNGL	519.111	7.210 (0.110)	49.465	.636
131	WRTHLGTH	738.255	8.719 (0.202)	57.224	.513
132	WRWALLLN	448.674	2.018 (0.029)	42.277	.734
133	WRWALLEX	416.952	1.879 (0.027)	42.528	.731

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 100	<u>VARIABLE</u> STATURE		<u>VARIABLE NAME</u> STATURE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	256.867	1.039 (0.007)	17.596	.931
4	ACRHTST	868.664	1.484 (0.040)	50.358	.432
5	ACRDLGTH	693.059	3.118 (0.055)	40.017	.641
7	AXHGHT	285.045	1.113 (0.007)	17.065	.935
9	BLFTCIRC	1076.735	2.732 (0.112)	57.797	.252
10	BLFTLGTH	960.497	4.058 (0.117)	51.612	.403
14	BIMBDTH	1109.367	8.877 (0.347)	57.103	.269
26	BUTTHGHT	686.868	1.205 (0.018)	35.301	.721
27	BUTTKLTH	649.351	1.795 (0.032)	39.866	.644
28	BUTTPLTH	783.273	1.944 (0.038)	42.330	.599
30	CALFHGHT	1017.024	2.091 (0.045)	44.834	.550
31	CERVHGHT	163.078	1.048 (0.004)	11.590	.970
32	CERVSIT	712.598	1.543 (0.037)	47.414	.496
38	CHSTHGHT	309.083	1.134 (0.009)	20.537	.906
39	CRCHHGHT	725.787	1.230 (0.018)	35.018	.725
50	EYEHTSIT	631.494	1.420 (0.032)	45.886	.528
52	FOOTLGTH	792.392	3.572 (0.087)	47.702	.490
55	FORHDLG	716.972	2.146 (0.045)	44.252	.561
56	FNCLEGLG	520.693	1.141 (0.015)	32.764	.759
57	GLUPURHT	743.857	1.243 (0.018)	35.333	.720
60	HANDLGTH	895.805	4.438 (0.123)	50.786	.422
64	HLAKCIRC	852.839	2.663 (0.074)	50.854	.421
68	ILCRSIT	471.396	1.197 (0.012)	26.172	.847
73	KNEEHTMP	716.535	2.059 (0.030)	35.238	.722
74	KNEEHTSI	571.713	2.119 (0.026)	31.073	.784
75	LATFEMEP	646.878	2.211 (0.030)	32.963	.757
79	MSHTSIT	706.310	1.665 (0.040)	47.487	.495
83	NECKHTLT	142.930	1.068 (0.004)	11.407	.971
84	OVHDFTKH	324.070	0.642 (0.006)	23.361	.878
85	OVHFRNE	303.584	0.624 (0.006)	23.957	.871
86	OVHDFRHS	354.124	0.978 (0.014)	33.706	.745
87	POPHGHT	763.696	2.286 (0.033)	34.987	.726
88	RASTL	954.807	2.968 (0.073)	48.009	.484
92	SHOUELLT	631.039	3.048 (0.051)	38.429	.669
94	SITTHGHT	484.106	1.391 (0.030)	44.870	.549
95	SLLSPEL	712.084	1.765 (0.041)	46.791	.509
97	SLLSPWR	510.299	1.406 (0.025)	40.253	.637
98	SLOUTSM	726.450	1.711 (0.032)	41.304	.618
99	SPAN	544.503	0.664 (0.011)	38.699	.664
102	SUPSTRHT	167.132	1.104 (0.005)	13.203	.961
103	TENRIBHT	399.524	1.210 (0.011)	24.627	.864
107	THMBTPR	700.029	1.318 (0.026)	42.400	.597
108	TROCHHT	632.655	1.210 (0.017)	33.615	.747
109	VTCASCC	918.142	0.527 (0.016)	52.925	.372
110	VTCUSA	874.813	0.540 (0.016)	51.838	.398
111	WSTBLNI	1051.888	1.709 (0.055)	53.767	.352
112	WSTBLON	1066.452	1.441 (0.048)	54.519	.334
117	WSTFRLNI	1223.437	1.540 (0.063)	57.747	.253
118	WSTFRIOM	1173.250	1.405 (0.056)	57.282	.265
119	WSTHNI	422.359	1.183 (0.012)	25.872	.850

SIMPLE BIVARIATE REGRESSIONS -- MALE

120	WSTHOM	484.538	1.201 (0.013)	26.917	.838
125	WEIGHT	1498.033	0.328 (0.012)	55.986	.293
127	WRISCIRC	1036.513	4.129 (0.164)	57.341	.263
128	WRISHGHT	589.206	1.378 (0.020)	34.585	.732
130	WRINFNGL	865.673	4.922 (0.130)	49.728	.446
131	WRTHLGTH	1009.414	5.999 (0.188)	53.227	.365
132	WRWALLLN	737.983	1.451 (0.030)	43.771	.571
133	WRWALLEX	756.822	1.335 (0.028)	44.554	.555

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
101	STRLGTH	STRAP LENGTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	504.518	0.862 (0.027)	31.895	.369
6	ANKLCIRC	351.613	1.620 (0.062)	34.154	.276
8	AXARCIRC	371.907	1.011 (0.026)	29.306	.467
12	BICIRCFL	397.946	0.927 (0.027)	31.318	.391
13	BIDLBDTH	171.287	1.097 (0.026)	28.335	.502
20	BITSMARC	234.399	1.566 (0.054)	33.101	.320
23	BSTPTBR	468.090	1.124 (0.043)	34.062	.280
24	BUTTCIRC	259.614	0.459 (0.011)	23.267	.504
25	BUTTDPTH	409.155	1.213 (0.036)	31.293	.392
29	CALFCIRC	358.210	0.932 (0.030)	32.400	.349
32	CERVSIT	244.200	0.690 (0.027)	34.191	.275
33	CHSTBDTH	347.402	1.130 (0.026)	27.906	.517
34	CHSTCIRC	284.130	0.430 (0.009)	27.001	.548
35	CHSTCISC	243.169	0.457 (0.010)	26.832	.553
36	CHSTCB	304.206	0.439 (0.010)	28.047	.512
37	CHSTDPTH	415.902	1.212 (0.034)	30.574	.420
40	CRCHLNI	366.651	0.449 (0.013)	31.476	.385
41	CRHLOM	391.874	0.498 (0.019)	33.896	.287
42	CRLPNI	424.664	0.737 (0.028)	34.201	.274
48	ELBCIRC	213.060	1.796 (0.045)	29.241	.469
53	FCIRCFL	322.616	1.279 (0.041)	32.194	.357
54	FORFORBR	401.090	0.567 (0.017)	31.620	.380
64	HLAKCIRC	282.134	1.264 (0.050)	34.483	.262
66	HIPBRTH	261.605	1.314 (0.035)	30.054	.440
67	HIPBRSIT	320.941	1.063 (0.028)	29.931	.444
70	INSCYE1	397.276	0.781 (0.024)	31.786	.373
71	INSCYE2	353.790	0.877 (0.028)	32.189	.357
72	KNEECIRC	258.130	1.171 (0.033)	30.649	.417
77	LOTHCIRC	340.578	0.945 (0.027)	30.950	.406
79	MSHTSIT	247.031	0.736 (0.029)	34.366	.267
80	NKBPLGTH	178.190	1.955 (0.025)	18.802	.781
81	NECKCIRC	161.244	1.448 (0.034)	28.284	.504
92	NECKRCRB	156.940	1.356 (0.034)	28.967	.479
89	SCYECIRC	231.567	1.075 (0.024)	27.597	.527
90	SCYEDPTH	418.495	1.374 (0.052)	34.019	.282
91	SHOUCIRC	148.279	0.479 (0.011)	27.870	.516
95	SLLSPEL	224.637	0.822 (0.029)	33.449	.306
97	SLLSPPW	231.580	0.541 (0.022)	34.517	.261
104	THGHCIIRC	394.004	0.531 (0.015)	30.456	.424
105	THGHCLR	385.454	1.934 (0.060)	31.963	.366
109	VTCASCC	122.232	0.370 (0.009)	28.124	.509
110	VTCUSA	116.118	0.364 (0.009)	28.327	.502
112	WSTBLOW	330.353	0.795 (0.030)	34.028	.282
113	WSTBRTH	403.900	0.992 (0.023)	28.330	.502
114	WSCIRCNI	390.296	0.381 (0.009)	28.541	.495
115	WSCIRCNI	429.614	0.326 (0.008)	28.619	.492
116	WSTDEPTH	487.284	0.988 (0.029)	31.218	.395
118	WSTFRLW	320.694	0.941 (0.032)	32.888	.329
125	WEIGHT	488.925	0.283 (0.005)	25.043	.611
127	WRISCIRC	210.236	2.873 (0.092)	32.285	.353

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
102	SUPSTRHT	SUPRASTERNALE HEIGHT

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	99.115	0.928 (0.005)	14.143	.943
4	ACRHTST	699.954	1.235 (0.037)	46.699	.380
5	ACRDLGTH	478.348	2.817 (0.048)	34.357	.664
7	AXHGHT	125.252	0.994 (0.006)	13.792	.946
9	BLFTCIRC	834.042	2.431 (0.099)	51.251	.253
10	BLFTLGTH	714.981	3.691 (0.102)	45.023	.423
14	BIMBDTH	864.807	7.877 (0.308)	50.687	.269
26	BUTTHGHT	453.924	1.109 (0.014)	28.055	.776
27	BUTTKLTH	412.075	1.665 (0.026)	32.297	.703
28	BUTTPLTH	532.386	1.811 (0.031)	34.603	.659
30	CALPHGHT	749.832	1.948 (0.037)	37.213	.606
31	CERVHGHT	30.886	0.926 (0.004)	11.633	.962
32	CERVSIT	593.107	1.250 (0.035)	45.408	.414
38	CHSTHGHT	129.123	1.026 (0.006)	14.348	.941
39	CRCHHGHT	498.854	1.122 (0.015)	28.680	.766
50	EYEHTSIT	542.850	1.131 (0.031)	44.949	.425
52	FOOTLGTH	568.707	3.225 (0.075)	41.630	.507
55	FORHDLG	479.757	1.980 (0.038)	37.184	.607
56	FNCLEGLG	304.295	1.048 (0.012)	25.648	.813
57	GLUPURHT	506.859	1.144 (0.015)	28.135	.775
60	HANDLGTH	653.593	4.050 (0.107)	44.123	.446
64	HLAKCIRC	608.935	2.446 (0.064)	43.953	.451
68	ILCRSIT	276.373	1.083 (0.010)	20.576	.880
73	KNEEHTMP	484.745	1.889 (0.024)	28.342	.772
74	KNEHTSI	355.647	1.938 (0.021)	24.316	.832
75	LATPEMEP	424.209	2.022 (0.024)	26.296	.803
79	MSHTSIT	567.521	1.382 (0.038)	44.673	.432
83	NECKHTLT	5.314	0.949 (0.004)	9.749	.973
84	OVHDFTRH	157.252	0.574 (0.005)	19.491	.892
85	OVHFRHE	142.020	0.557 (0.005)	20.411	.882
86	OVHDFRHS	202.487	0.862 (0.012)	30.484	.736
87	POPHGHT	539.873	2.070 (0.028)	29.310	.756
88	RASTL	692.306	2.765 (0.061)	40.536	.533
92	SHOUELLT	426.927	2.741 (0.044)	33.179	.587
94	SITTHGHT	434.327	1.099 (0.030)	44.599	.434
95	SLLSPEL	507.291	1.575 (0.036)	41.307	.515
97	SLLSPWR	308.612	1.275 (0.021)	34.303	.665
98	SIOUTSM	501.102	1.558 (0.027)	35.068	.650
99	SPAN	338.549	0.603 (0.009)	12.724	.695
100	STATURE	-89.263	0.870 (0.004)	11.719	.961
103	TENRIHT	203.584	1.101 (0.008)	17.876	.909
107	THMBTPR	474.371	1.204 (0.022)	35.965	.632
108	TROCHHT	408.427	1.110 (0.013)	26.697	.797
109	VTCASCC	692.964	0.469 (0.014)	46.900	.374
110	VTCUSA	658.355	0.478 (0.014)	46.083	.396
111	WSTBLNI	890.882	1.329 (0.052)	50.647	.270
112	WSTBLOW	870.102	1.188 (0.044)	50.029	.288
118	WSTFRLOW	929.779	1.227 (0.050)	51.137	.256
119	WSTHNI	720.954	1.080 (0.009)	18.798	.899
120	WSTHOM	290.486	1.084 (0.010)	21.623	.867

SIMPLE BIVARIATE REGRESSIONS -- MALE

125	WEIGHT	1197.449	0.307 (0.010)	48.527	.330
127	WPISCIRC	797.251	3.680 (0.145)	50.814	.266
128	WRISHGHT	409.453	1.215 (0.018)	31.215	.723
130	WRINFNGL	636.033	4.437 (0.114)	43.574	.460
131	WRTHLGTH	768.877	5.381 (0.166)	46.950	.373
132	WRWAILLN	533.456	1.329 (0.025)	37.122	.608
133	WRWALLEX	532.513	1.210 (0.024)	38.445	.580

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
103	TENRIHT	TENTH RIB HEIGHT

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-0.789	0.778 (0.007)	17.571	.883
4	ACRHTST	595.065	0.880 (0.036)	44.255	.257
5	ACRDLGTH	290.270	2.438 (0.041)	29.771	.664
7	AXHGHT	15.253	0.837 (0.007)	16.641	.895
10	BLFTLGTH	505.747	3.140 (0.090)	39.475	.409
26	BUTTHGHT	230.083	1.004 (0.010)	19.997	.848
27	BUTTKLTH	222.951	1.457 (0.022)	27.233	.719
28	BUTTPLTH	322.987	1.595 (0.026)	28.916	.683
30	CALFHGHT	502.022	1.752 (0.030)	30.207	.654
31	CERVHGHT	-55.248	0.774 (0.006)	16.559	.896
32	CERVSIT	527.754	0.877 (0.034)	43.814	.272
38	CHSTHGHT	15.155	0.867 (0.007)	16.544	.896
39	CRCHHGHT	282.543	1.002 (0.011)	22.131	.814
50	EYEHTSIT	505.350	0.778 (0.030)	43.922	.268
52	FOOTLGTH	374.775	2.768 (0.066)	36.367	.498
55	FORHDLG	268.101	1.762 (0.031)	30.763	.641
56	FNCLEGLG	115.893	0.929 (0.009)	19.748	.852
57	GLUFURHT	280.407	1.032 (0.011)	20.405	.842
60	HANDLGTH	441.014	3.510 (0.093)	38.173	.447
64	HLAKCIRC	408.949	2.101 (0.056)	38.313	.443
68	ILCRSIT	98.547	0.953 (0.007)	15.511	.909
73	KNEHTMP	271.441	1.683 (0.019)	21.953	.817
74	KNEHTSI	166.629	1.708 (0.015)	18.042	.862
75	LATFEMEP	222.568	1.792 (0.018)	20.453	.847
79	MSHTSIT	494.773	0.994 (0.036)	43.008	.298
83	NECKHTLT	-72.373	0.791 (0.006)	16.217	.900
84	OVHDFTRH	27.790	0.490 (0.005)	18.752	.867
85	OVHFRHE	18.057	0.474 (0.005)	19.790	.851
86	OVHDFRHS	112.296	0.704 (0.012)	30.204	.654
87	POPHGHT	317.062	1.852 (0.021)	22.534	.807
88	RASTL	443.092	2.513 (0.050)	32.995	.587
92	SHOUELLT	251.460	2.357 (0.039)	29.158	.677
94	SITTHGHT	429.146	0.757 (0.029)	43.715	.275
95	SLLSPEL	346.096	1.311 (0.033)	37.174	.476
97	SLLSPWR	152.395	1.093 (0.019)	30.261	.653
98	SLOUTSM	299.902	1.365 (0.023)	29.673	.666
99	SPAN	157.302	0.529 (0.008)	27.529	.712
100	STATURE	-133.153	0.714 (0.007)	18.925	.864
102	SUPSTRHT	-66.317	0.826 (0.006)	15.478	.909
107	THMBTPR	248.314	1.065 (0.018)	29.939	.660
108	TROCHMT	194.290	0.998 (0.010)	19.117	.861
109	VTCASCC	571.473	0.346 (0.013)	43.822	.271
110	VTCUSA	550.462	0.350 (0.013)	43.484	.283
119	WSTHNI	46.178	0.954 (0.006)	13.034	.936
120	WSTHOM	106.650	0.958 (0.007)	15.956	.903
125	WEIGHT	927.044	0.247 (0.009)	43.384	.286
128	WRISHGHT	284.771	0.988 (0.018)	30.928	.637
130	WRINFNGL	429.476	3.825 (0.099)	37.866	.456
131	WRTHLGTH	542.742	4.649 (0.144)	40.703	.371
132	WRWALLLN	317.772	1.180 (0.021)	30.832	.639

SIMPLE BIVARIATE REGRESSIONS -- MALE

133 WRWALLEX 309.600 1.084 (0.020) 31.623 .621

NUMBER	VARIABLE	VARIABLE NAME
104	THGHCIRC	THIGH CIRCUMFERENCE

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABDXDPST	295.429	1.259 (0.029)	34.070	.522
6	ANKLCIRC	65.608	2.395 (0.069)	38.146	.401
8	AXARCIRC	91.237	1.506 (0.024)	27.453	.690
12	BICIRCFL	136.948	1.362 (0.029)	32.652	.561
13	BIDLBOTH	-110.217	1.437 (0.030)	32.253	.572
16	BITCHARC	-14.610	1.376 (0.075)	42.417	.259
20	BITSMARC	52.037	1.790 (0.069)	41.889	.278
23	BSTPTBR	288.582	1.426 (0.052)	41.248	.299
24	BUTTCIRC	-131.097	0.740 (0.007)	17.706	.871
25	BUTTDPTH	86.479	2.051 (0.023)	24.868	.745
29	CALFCIRC	26.271	1.508 (0.029)	30.940	.606
33	CHSTBDTH	153.515	1.378 (0.032)	34.501	.510
34	CHSTCIRC	45.284	0.556 (0.011)	30.901	.607
35	CHSTCISC	-0.824	0.584 (0.011)	31.194	.599
36	CHSTCB	65.815	0.573 (0.012)	31.975	.579
37	CHSTDPTH	176.934	1.725 (0.036)	32.514	.565
40	CRCHLNI	77.902	0.676 (0.014)	31.894	.581
41	CRHLOM	122.385	0.741 (0.021)	37.483	.422
42	CRPLNI	159.047	1.128 (0.031)	37.341	.426
48	ELBCIRC	-72.047	2.413 (0.051)	32.603	.562
53	FCIRCFL	53.088	1.791 (0.046)	36.064	.465
54	FORFORBR	159.214	0.801 (0.019)	14.753	.503
64	HLAKCIRC	40.422	1.640 (0.060)	41.440	.293
66	HIPBRTH	-55.300	1.907 (0.036)	30.593	.615
67	HIPBRST	-20.995	1.684 (0.024)	25.123	.740
70	INSCYE1	275.392	0.800 (0.032)	42.403	.260
72	KNEECIRC	-111.567	1.833 (0.030)	27.971	.673
77	LOTHCIRC	-17.809	1.568 (0.022)	25.033	.742
80	NKBPLGTH	161.402	1.597 (0.052)	39.869	.346
81	NECKCIRC	-23.144	1.633 (0.045)	37.372	.425
82	NECKCRCB	-1.597	1.465 (0.045)	39.088	.371
89	SCYECIRC	-6.739	1.354 (0.029)	32.882	.555
91	SHOUCIRC	-138.785	0.626 (0.012)	31.647	.538
101	STRIGTH	27.896	0.800 (0.022)	37.388	.424
105	THGHCLA	28.137	3.379 (0.047)	25.012	.742
109	VTCASCC	-106.246	0.442 (0.011)	35.475	.482
110	VTCUSA	-104.267	0.429 (0.011)	36.122	.463
113	WSTBRTH	183.950	1.334 (0.036)	31.073	.602
114	WSCIRCNI	157.493	0.523 (0.010)	30.529	.616
115	WSCIRCOM	202.876	0.456 (0.008)	29.562	.640
116	WSTDEPTH	273.330	1.429 (0.031)	33.092	.549
125	WEIGHT	284.958	0.197 (0.005)	22.030	.800
127	WRISCIRC	22.047	1.298 (0.117)	40.974	.309
212	BIGBRH	204.717	0.329 (0.012)	41.919	.276

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME
105	THGHCLR	THIGH CLEARANCE

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	99.118	0.289 (0.008)	9.550	.423
5	ANKLCIRC	45.896	0.552 (0.019)	10.310	.327
8	AXARCIRC	50.831	0.350 (0.007)	8.220	.572
12	BICIRCFL	56.405	0.331 (0.008)	8.793	.510
13	BIDLBOTH	0.310	0.341 (0.008)	8.922	.496
16	BITCHARC	13.917	0.474 (0.019)	10.855	.254
20	BITSMARC	35.960	0.435 (0.018)	10.872	.252
24	BUTTCIRC	5.891	0.165 (0.003)	7.260	.666
25	BUTTDPTH	52.401	0.466 (0.009)	8.040	.591
29	CALFCIRC	38.485	0.343 (0.008)	9.046	.482
33	CHSTBDTH	68.613	0.310 (0.009)	9.766	.396
34	CHSTCIRC	41.011	0.128 (0.003)	8.916	.497
35	CHSTCISC	27.274	0.138 (0.003)	8.771	.513
36	CHSTCB	46.314	0.132 (0.003)	9.153	.470
37	CHSTDPTH	71.871	0.396 (0.010)	9.255	.458
40	CRCHLWI	51.078	0.153 (0.004)	9.272	.456
41	CRHLOW	60.193	0.163 (0.006)	10.239	.336
42	CRLPNI	70.872	0.251 (0.009)	10.333	.324
48	ELBCIRC	7.701	0.579 (0.014)	8.902	.498
53	FCIRCFL	31.705	0.450 (0.012)	9.315	.451
54	FORFORBR	64.141	0.191 (0.005)	9.424	.438
64	HLAKCIRC	36.857	0.387 (0.016)	10.875	.251
66	HIPBRTH	31.645	0.399 (0.011)	9.615	.415
67	HIPBRST	43.289	0.341 (0.009)	9.188	.466
72	KNEECIRC	9.262	0.411 (0.009)	3.661	.525
77	LOTHCIRC	31.059	0.350 (0.007)	8.256	.560
80	NKBPLGTH	66.260	0.374 (0.014)	10.578	.292
81	NECXIRC	7.193	0.424 (0.011)	9.395	.441
82	NECKRCB	14.783	0.376 (0.012)	9.933	.375
89	SCYECIRC	24.319	0.323 (0.008)	9.017	.485
91	SHOUCIRC	-8.948	0.151 (0.003)	8.667	.524
101	STRLGTH	33.523	0.190 (0.006)	10.006	.366
104	THGHCIRC	37.119	0.220 (0.003)	6.378	.742
109	VTCASCC	4.583	0.103 (0.003)	9.722	.402
110	VTCUSA	4.444	0.100 (0.003)	9.828	.388
113	WGTBRTH	80.172	0.285 (0.008)	9.558	.422
114	WGCIRCNI	68.480	0.119 (0.003)	8.985	.489
115	WGCIRCOW	82.841	0.099 (0.003)	9.212	.463
116	WGTDEPTH	95.056	0.323 (0.009)	9.468	.432
125	WEIGHT	95.731	0.092 (0.002)	7.267	.666
127	WRISCIRC	22.005	0.839 (0.030)	10.458	.307

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
106			THUMB BREADTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
58	HANDBRTH	7.623	0.183 (0.006)	1.124	.319
59	HANDCIRC	6.621	0.082 (0.003)	1.108	.339
127	WRISCIRC	7.649	0.095 (0.003)	1.113	.333

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
107			THUMB TIP REACH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	91.505	0.492 (0.009)	24.584	.606
5	ACRDLGTH	151.498	1.905 (0.030)	21.581	.696
7	AXHGHT	108.859	0.524 (0.010)	24.719	.602
10	BLFTLGTH	317.992	2.464 (0.067)	29.511	.432
26	BUTTHGHT	199.544	0.678 (0.011)	22.723	.663
27	BUTTKLTH	165.347	1.031 (0.012)	24.212	.618
28	BUTTPLTH	241.648	1.118 (0.023)	25.516	.576
30	CALFHGHT	357.432	1.255 (0.026)	25.505	.576
31	CERVHGHT	41.125	0.500 (0.009)	23.444	.642
38	CHSTHGHT	111.370	0.540 (0.011)	24.832	.598
39	CRCHHGHT	236.546	0.674 (0.012)	23.723	.633
52	FOOTLGTH	217.509	2.163 (0.049)	27.058	.523
55	FORHDLG	94.513	1.459 (0.020)	19.388	.755
56	FNCLEGLG	110.210	0.638 (0.010)	21.782	.691
57	GLUFURHT	229.153	0.702 (0.012)	22.545	.669
60	HANDLGTH	222.208	2.986 (0.063)	26.097	.556
64	HLAKCIRC	264.715	1.581 (0.043)	29.538	.431
68	ILCRSIT	123.208	0.631 (0.010)	21.972	.685
73	KNEEHTMP	223.043	1.145 (0.020)	23.207	.649
74	KNEEHTSI	143.343	1.177 (0.018)	21.351	.703
75	LATFEMEP	187.550	1.223 (0.020)	22.395	.673
83	NECKHTLT	34.377	0.508 (0.009)	23.579	.638
84	OVHDFTRH	40.682	0.341 (0.003)	20.745	.720
85	OVHFRHE	34.741	0.329 (0.005)	21.261	.705
86	OVHDFRHS	78.792	0.504 (0.010)	25.525	.575
87	POPHGHT	262.940	1.239 (0.023)	24.129	.621
88	RASLT	239.671	2.080 (0.033)	21.783	.691
92	SHOUELLT	122.278	1.839 (0.028)	21.148	.708
95	SLLSPEL	201.349	1.014 (0.025)	28.002	.489
97	SLLSPWR	28.249	0.872 (0.013)	20.982	.713
96	SLOUTSM	137.294	1.103 (0.015)	19.706	.747
99	SPAN	30.490	0.423 (0.005)	18.292	.782
100	STATURE	5.152	0.453 (0.009)	24.859	.597
102	SUPSTRHT	45.287	0.525 (0.010)	23.758	.632
103	TENRIBHT	105.855	0.620 (0.011)	22.842	.660
108	TROCHHT	176.865	0.672 (0.011)	22.484	.670
119	WSTHNI	99.773	0.622 (0.010)	22.039	.683
120	WSTHOM	149.757	0.615 (0.011)	23.532	.639
125	WEIGHT	652.501	0.189 (0.007)	33.079	.287
128	WRISHGHT	379.905	0.497 (0.019)	33.308	.277

SIMPLE BIVARIATE REGRESSIONS -- MALE

130	WRINFNGL	218.833	3.218 (0.068)	26.137	.555
131	WRTHLGTH	299.166	4.032 (0.100)	28.241	.480
132	WRWALLLN	46.519	1.108 (0.005)	6.946	.969
133	WRWALLEX	89.967	0.950 (0.011)	16.701	.818

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
108	TROCHHT		TROCHANTERION HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-47.041	0.676 (0.009)	22.782	.772
5	ACRDLGTH	157.540	2.261 (0.038)	27.786	.661
7	AXHGHT	-41.736	0.734 (0.009)	21.512	.797
10	BLFTLGTH	359.832	2.900 (0.084)	36.852	.404
26	BUTTHGHT	64.647	0.973 (0.007)	13.305	.922
27	BUTFKLTH	102.424	1.340 (0.021)	26.003	.703
28	BUTTPLTH	180.723	1.494 (0.024)	26.434	.693
30	CALFHGHT	314.069	1.738 (0.024)	24.110	.745
31	CERVHGHT	-97.245	0.675 (0.008)	21.975	.788
38	CHSTHGHT	-48.373	0.765 (0.009)	20.872	.809
39	CRCHHGHT	109.555	0.978 (0.008)	15.228	.898
52	FOOTLGTH	236.426	2.565 (0.061)	33.898	.495
55	FORHDLG	103.827	1.703 (0.027)	26.444	.693
56	FNCLEGLG	-10.447	0.868 (0.008)	17.862	.860
57	GLUFURHT	111.921	1.002 (0.007)	13.594	.919
60	HANDLGTH	280.343	3.344 (0.084)	34.753	.470
64	HLAKCIRC	316.680	1.804 (0.055)	37.634	.378
68	ILCRSIT	-22.230	0.886 (0.007)	14.425	.909
73	KNEEHTMP	110.035	1.621 (0.014)	16.736	.877
74	KNEEHTSI	32.129	1.604 (0.014)	16.546	.880
75	LATFEMEP	79.327	1.693 (0.016)	17.267	.869
83	NECKHTLT	-114.182	0.691 (0.008)	21.620	.795
84	OVHDFTRH	-55.809	0.441 (0.005)	20.666	.812
85	OVHFRHE	-64.310	0.426 (0.005)	21.459	.798
86	OVHDFRHS	75.827	0.595 (0.013)	32.359	.540
87	POPHGHT	154.848	1.782 (0.017)	17.565	.865
88	RASTL	254.104	2.498 (0.041)	27.347	.672
92	SHOUELLT	118.131	2.195 (0.036)	26.980	.680
95	SLLSPEL	267.000	1.119 (0.032)	36.944	.401
97	SLLSPWR	56.843	0.984 (0.019)	29.761	.611
98	SLOUTSM	145.423	1.301 (0.020)	26.123	.700
99	SPAN	21.687	0.497 (0.007)	24.818	.730
100	STATURE	-155.685	0.617 (0.009)	24.012	.747
102	SUPSTRHT	-105.451	0.719 (0.009)	21.486	.797
103	TENRIBHT	-38.976	0.863 (0.008)	17.770	.861
107	THMBTPR	129.226	0.998 (0.017)	27.393	.670
119	WSTHNI	-44.230	0.863 (0.007)	16.103	.886
120	WSTHOM	-0.922	0.878 (0.008)	16.729	.877
128	WRISHGHT	255.767	0.794 (0.020)	34.526	.477
130	WRINFNGL	280.724	3.581 (0.092)	34.985	.463
131	WRTHLGTH	395.206	4.285 (0.134)	38.024	.365
132	WRWALLLN	172.364	1.110 (0.019)	28.026	.655
133	WRWALLEX	167.388	1.017 (0.018)	28.974	.631

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
109	VTCASCC	VERTICAL TRUNK CIRCUMFERENCE (ASSC)

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	1134.391	1.902 (0.047)	55.637	.483
3	ACRHGHT	435.116	0.800 (0.023)	59.394	.411
4	ACRHTST	379.516	2.024 (0.039)	49.024	.599
6	ANKLCIRC	812.371	3.504 (0.114)	62.482	.348
7	AXHGHT	561.581	0.778 (0.026)	62.877	.340
8	AXARCIRC	957.530	1.886 (0.051)	58.065	.437
9	BLFTCIRC	752.202	3.367 (0.127)	65.437	.285
12	BICIRCFL	1081.626	1.504 (0.058)	65.785	.277
13	BIDLBOTH	580.975	2.050 (0.052)	56.239	.472
15	BISBDTH	1089.904	2.158 (0.078)	64.576	.304
20	BITSMARC	631.637	3.147 (0.102)	62.470	.348
23	BSTPTBR	1109.183	2.223 (0.082)	64.968	.295
24	BUTCIRC	616.092	0.989 (0.018)	46.965	.632
25	BUTTDPTH	910.418	2.730 (0.060)	52.752	.535
27	BUTTKLTH	778.618	1.315 (0.053)	66.690	.257
29	CALFCIRC	876.523	1.885 (0.057)	60.754	.384
31	CERVHGHT	418.422	0.771 (0.023)	60.423	.390
32	CERVSIT	273.027	1.946 (0.039)	49.613	.589
33	CHSTBDTH	888.153	2.180 (0.050)	53.729	.518
34	CHSTCIRC	766.635	0.830 (0.018)	52.024	.548
35	CHSTCISC	713.752	0.856 (0.019)	53.497	.522
36	CHSTCB	767.194	0.888 (0.019)	51.130	.563
37	CHSTDPTH	986.142	2.479 (0.062)	56.173	.473
38	CHSTHGHT	638.785	0.745 (0.028)	65.162	.291
40	CRCHLNI	697.873	1.163 (0.018)	42.641	.696
41	CRHLOM	688.730	1.407 (0.026)	47.899	.617
42	CRLPNI	843.051	1.923 (0.045)	54.575	.503
43	CRLPOM	1057.225	1.683 (0.063)	65.289	.288
48	ELBCIRC	633.910	3.448 (0.088)	56.570	.466
49	ELRHGHT	1224.296	1.582 (0.056)	64.335	.309
50	EYEHTSIT	376.670	1.531 (0.040)	56.976	.458
53	FCIRCFL	901.338	2.267 (0.082)	64.666	.302
54	FORFORBR	1018.695	1.045 (0.034)	62.539	.347
59	HANDCIRC	720.362	4.064 (0.163)	66.644	.258
64	HLAKCIRC	670.109	2.711 (0.093)	63.593	.325
66	HIPBRTH	615.431	2.849 (0.060)	51.544	.556
67	HIPBR SIT	735.600	2.327 (0.048)	50.538	.573
72	KNEECIRC	615.692	2.520 (0.058)	53.637	.520
77	LOTHCIRC	804.461	2.003 (0.048)	55.215	.491
79	MSHTSIT	198.636	2.206 (0.039)	45.939	.648
80	NKBPLGTH	804.651	2.880 (0.075)	57.085	.456
81	NECKCIRC	650.557	2.473 (0.073)	60.168	.395
82	NECKRCRB	657.282	2.282 (0.071)	61.652	.365
83	NECKHTLT	400.919	0.787 (0.023)	60.316	.392
84	OVHDFTRH	661.802	0.416 (0.016)	65.932	.274
85	CVHFRHE	670.353	0.395 (0.016)	66.583	.260
86	OVHDFRHS	441.344	0.801 (0.025)	61.306	.372
89	SCYECIRC	658.622	2.089 (0.046)	52.742	.535
91	SHOUCIRC	575.720	0.862 (0.023)	57.249	.453
94	SITTHGHT	222.667	1.495 (0.038)	56.210	.472

SIMPLE BIVARIATE REGRESSIONS -- MALE

95	SLLSPEL	616.064	1.646 (0.056)	63.345	.330
97	SLLSPWR	610.233	1.105 (0.041)	65.065	.293
100	STATURE	347.487	0.707 (0.022)	61.301	.372
101	STRLGTH	611.353	1.376 (0.032)	54.711	.509
102	SUPSTRHT	440.085	0.799 (0.025)	61.206	.374
103	TENRIBHT	708.111	0.786 (0.031)	66.050	.271
104	THGHCIRC	938.797	1.090 (0.027)	55.701	.482
105	THGHCLR	932.604	3.903 (0.113)	59.862	.402
110	VTCUSA	-7.499	0.978 (0.004)	12.231	.975
111	WSTBLNI	829.735	1.843 (0.066)	64.484	.306
112	WSTBLOM	595.064	2.077 (0.048)	53.718	.518
113	WSTBRTH	947.064	2.076 (0.041)	49.433	.592
114	WSCIRCNI	932.403	0.782 (0.016)	51.368	.559
115	WSCIRCOM	994.603	0.689 (0.014)	49.407	.592
116	WSTDEPTH	1105.652	2.138 (0.051)	54.802	.498
117	WSTFRLNI	951.607	1.844 (0.072)	66.100	.270
118	WSTFRLOM	637.402	2.296 (0.052)	53.194	.527
119	WSTHNI	712.665	0.778 (0.030)	65.962	.273
121	WSHTSTNI	705.259	3.077 (0.083)	58.224	.434
125	WEIGHT	1126.572	0.589 (0.009)	41.280	.715
127	WRISCIRC	553.793	5.943 (0.170)	59.590	.407
128	WRISHGHT	520.060	1.263 (0.033)	56.967	.458

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 110	VARIABLE VTCUSA	VARIABLE NAME VERTICAL TRUNK CIRCUMFERENCE (USA)			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	1188.912	1.852 (0.049)	57.923	.450
3	ACRHGHT	435.266	0.829 (0.023)	58.765	.434
4	ACRHTST	389.215	2.079 (0.039)	48.121	.620
6	ANKLCIRC	850.901	3.522 (0.115)	63.184	.345
7	AXHGHT	561.321	0.810 (0.026)	62.371	.362
8	AXARCIRC	1011.443	1.852 (0.052)	59.788	.414
9	BLFTCIRC	773.438	3.454 (0.127)	65.604	.294
12	BICIRCFL	1128.343	1.492 (0.059)	66.818	.268
13	BIDLBOTH	629.160	2.039 (0.053)	57.483	.458
15	BISBOTH	1138.131	2.134 (0.079)	65.734	.291
20	BITSMARC	685.806	3.109 (0.104)	63.741	.334
23	BSTPTBR	1161.438	2.179 (0.083)	66.343	.278
24	BUTCIRC	658.287	0.990 (0.018)	48.090	.621
25	BUTTDPTH	965.844	2.679 (0.063)	54.890	.506
27	BUTTKLTH	796.040	1.356 (0.053)	66.787	.269
29	CALFCIRC	917.166	1.890 (0.057)	61.551	.379
31	CERVHGHT	418.339	0.799 (0.023)	59.895	.412
32	CERVSIT	281.441	1.997 (0.038)	48.845	.609
33	CHSTBDTH	937.395	2.160 (0.051)	55.275	.499
34	CHSTCIRC	821.294	0.818 (0.019)	53.964	.522
35	CHSTCISC	766.662	0.846 (0.020)	55.184	.501
36	CHSTCB	821.412	0.875 (0.019)	53.095	.538
37	CHSTDPTH	1042.730	2.422 (0.064)	58.270	.443
38	CHSTHGHT	641.365	0.776 (0.027)	64.856	.310
40	CRCHLNI	765.147	1.130 (0.020)	46.434	.646
41	CRHLOM	753.997	1.371 (0.028)	50.870	.576
42	CRLPNI	896.834	1.894 (0.047)	56.375	.479
43	CRLPOM	1099.753	1.684 (0.064)	66.123	.283
48	ELBCIRC	672.215	3.463 (0.089)	57.317	.461
49	ELRHGHT	1260.950	1.608 (0.037)	64.715	.313
50	EYEHTSIT	367.614	1.596 (0.039)	55.836	.489
53	FCIRCFL	941.554	2.275 (0.083)	65.416	.298
54	FORFORBP	1066.931	1.034 (0.035)	63.735	.334
59	HANDCIRC	740.134	4.171 (0.164)	66.852	.267
64	HLAKCIRC	698.904	2.752 (0.093)	63.996	.328
66	HIPBRTH	645.846	2.884 (0.061)	51.797	.560
67	HIPBRSIT	772.041	2.344 (0.048)	51.131	.571
72	KNEECIRC	655.801	2.526 (0.058)	54.507	.513
77	LOTHCIRC	852.069	1.990 (0.050)	56.535	.476
79	MSHTSIT	206.143	2.262 (0.038)	44.968	.668
80	NKBPLGTH	838.149	2.913 (0.075)	57.489	.458
81	NECKCIRC	703.633	2.445 (0.074)	61.506	.380
82	NECKRCB	714.047	2.247 (0.073)	63.066	.348
83	NECKHTLT	396.265	0.818 (0.023)	59.644	.417
84	OVHDFTRH	663.846	0.434 (0.016)	65.653	.293
85	OVHFRHE	669.248	0.413 (0.016)	66.271	.280
86	OVHDFRHS	440.699	0.831 (0.024)	60.805	.394
89	SCYECIRC	704.047	2.082 (0.047)	53.956	.523
91	SHOUCIRC	626.128	0.856 (0.023)	58.560	.438
94	SITTHGHT	211.379	1.554 (0.037)	55.155	.501

SIMPLE BIVARIATE REGRESSIONS -- MALE

95	SLLSPEL	626.609	1.700 (0.056)	63.169	.346
97	SLLSPWR	615.372	1.147 (0.041)	64.859	.310
100	STATURE	336.600	0.738 (0.022)	60.594	.398
101	STRLCTH	651.932	1.379 (0.033)	55.103	.502
102	SUPSTRHT	439.226	0.829 (0.024)	60.691	.396
103	TENRIBHT	724.573	0.809 (0.031)	66.143	.283
104	THGHCIRC	988.589	1.078 (0.028)	57.238	.463
105	THGHCLR	980.078	3.875 (0.115)	61.066	.398
109	VTCASCC	48.218	0.996 (0.004)	12.343	.975
111	WSTBLNI	842.068	1.917 (0.066)	64.183	.324
112	WSTBLOM	622.558	2.109 (0.048)	53.857	.524
113	WSTBRTH	998.210	2.049 (0.043)	51.452	.566
114	WSCIRCNI	988.471	0.766 (0.017)	53.709	.527
115	WSCIRCOM	1047.465	0.678 (0.014)	51.695	.562
116	WSTDEPTH	1157.761	2.096 (0.053)	56.828	.470
117	WSTFRLNI	963.491	1.933 (0.072)	65.722	.292
118	WSTFRLOM	664.818	2.333 (0.052)	53.273	.535
119	WSTHNI	726.759	0.803 (0.030)	65.976	.286
121	WSHTSTNI	740.373	3.103 (0.084)	58.787	.433
125	WEIGHT	1169.420	0.589 (0.009)	42.639	.702
127	WRISCIRC	583.011	6.020 (0.171)	59.980	.410
128	WRISHGHT	531.645	1.300 (0.032)	56.514	.476

NUMBER VARIABLE VARIABLE NAME
111 WSTBLNI WAIST BACK LENGTH, NATURAL INDENTATION

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	116.073	0.205 (0.007)	19.429	.300
4	ACRHTST	88.671	0.541 (0.014)	16.827	.475
7	AXHGHT	128.196	0.215 (0.008)	19.597	.288
31	CERVHGHT	76.100	0.221 (0.007)	18.623	.357
32	CERVSIT	2.189	0.606 (0.011)	14.045	.634
50	EYEHTSIT	12.885	0.504 (0.011)	15.558	.551
79	MSHTSIT	33.990	0.600 (0.013)	15.896	.531
83	NECKHTLT	87.147	0.215 (0.007)	19.068	.326
86	OVHDFRHS	104.696	0.214 (0.008)	19.479	.296
90	SCYEDPTH	233.291	0.840 (0.029)	19.215	.315
94	SITTHGHT	-35.083	0.489 (0.010)	15.374	.562
100	STATURE	49.596	0.206 (0.007)	18.638	.352
102	SUPSTRHT	118.866	0.204 (0.008)	19.834	.270
109	VTCASCC	148.235	0.160 (0.006)	19.350	.306
110	VTCUSA	135.441	0.169 (0.006)	19.085	.324
112	WSTBLOM	104.980	0.642 (0.014)	15.597	.549
117	WSTFRLNI	152.042	0.752 (0.018)	16.426	.500
118	WSTFRLOM	214.616	0.476 (0.019)	20.087	.252
128	WRISHGHT	147.130	0.313 (0.011)	19.260	.312

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 112	<u>VARIABLE</u> WSTBLOM	<u>VARIABLE NAME</u> WAIST BACK LENGTH, OMPHALION			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	125.504	0.245 (0.008)	22.115	.320
4	ACRHTST	99.670	0.634 (0.015)	19.174	.489
7	AXHGHT	152.027	0.247 (0.009)	22.669	.285
15	BISBDTH	315.411	0.705 (0.028)	22.917	.270
31	CERVHGHT	84.916	0.259 (0.008)	21.332	.367
32	CERVSIT	9.441	0.694 (0.013)	16.469	.623
40	CRCHLNI	277.855	0.262 (0.010)	22.540	.294
50	EYEHTSIT	51.870	0.539 (0.014)	19.486	.472
66	HIPBRTH	228.415	0.732 (0.026)	22.352	.305
67	HIPBRSIT	272.694	0.561 (0.021)	22.798	.277
79	MSHTSIT	32.219	0.708 (0.015)	17.883	.555
80	NKBPLGTH	252.272	0.810 (0.029)	22.188	.315
83	NECKHTLT	95.812	0.254 (0.008)	21.805	.339
86	OVHDFRHS	117.889	0.252 (0.009)	22.342	.306
90	SCYEDPTH	245.128	1.097 (0.032)	20.717	.403
94	SITTHGHT	1.384	0.522 (0.013)	19.348	.479
100	STATURE	70.931	0.232 (0.008)	21.884	.334
101	STRLGTH	226.427	0.355 (0.013)	22.731	.282
102	SUPSTRHT	129.091	0.243 (0.009)	22.627	.288
109	VTCASCC	81.992	0.250 (0.006)	18.616	.518
110	VTCUSA	72.624	0.249 (0.006)	18.495	.524
111	WSTBLNI	125.920	0.856 (0.018)	18.013	.549
113	WSTBRTH	317.948	0.519 (0.018)	22.310	.308
114	WSCIRCNI	324.955	0.183 (0.007)	23.158	.254
115	WSCIRCOM	331.953	0.170 (0.006)	22.447	.299
116	WSTDEPTH	359.567	0.526 (0.022)	23.211	.251
118	WSTFRLM	129.683	0.841 (0.017)	17.172	.590
121	WSHTSTNI	218.829	0.904 (0.032)	22.250	.312
125	WEIGHT	372.832	0.135 (0.005)	22.267	.311
128	WRISHGHT	167.683	0.367 (0.013)	22.078	.322

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
113	WSTBRTH	WAIST BREADTH

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	111.553	0.827 (0.014)	16.603	.665
6	ANKLCIRC	50.400	1.168 (0.044)	24.315	.281
8	AXARCIRC	45.345	0.788 (0.017)	19.122	.556
12	BICIRCFL	112.304	0.584 (0.021)	23.927	.304
13	BIDLBOTH	-73.273	0.778 (0.019)	20.392	.494
15	BISBDTH	90.159	0.947 (0.026)	21.731	.426
20	BITSMARC	-42.220	1.155 (0.038)	23.272	.342
23	BSTPTBR	106.895	0.937 (0.028)	22.546	.382
24	BUTTCIRC	-75.089	0.391 (0.006)	15.245	.717
25	BUTTDPTH	44.277	1.066 (0.021)	18.275	.594
29	CALFCIRC	42.183	0.706 (0.021)	22.359	.392
33	CHSTBDTH	3.364	0.952 (0.014)	15.227	.718
34	CHSTCIRC	-35.068	0.347 (0.005)	15.728	.699
35	CHSTCISC	-41.716	0.343 (0.006)	17.888	.611
36	CHSTCB	-39.923	0.377 (0.005)	14.614	.740
37	CHSTDPTH	51.946	1.058 (0.019)	17.511	.627
40	CRCHLNI	3.083	0.399 (0.008)	18.181	.598
41	CRHLOM	42.119	0.417 (0.012)	22.306	.395
42	CRLPNI	61.060	0.640 (0.018)	22.127	.405
48	ELBCIRC	-13.946	1.167 (0.035)	22.439	.388
54	FORFORBR	66.657	0.444 (0.012)	21.138	.457
66	HIPBRTH	-91.609	1.173 (0.019)	15.058	.687
67	HIPBSIT	-43.344	0.961 (0.015)	15.377	.713
70	INSCYE1	106.679	0.505 (0.018)	23.905	.305
72	KNEECIRC	-46.146	0.920 (0.022)	20.196	.504
77	LOTHCIRC	7.533	0.770 (0.017)	19.697	.528
80	NKBPLGTH	12.906	1.088 (0.027)	20.811	.474
81	NECKCIRC	-26.794	0.885 (0.027)	22.783	.369
82	NECKCRCB	-9.882	0.782 (0.028)	23.794	.312
89	SCYECIRC	-27.339	0.756 (0.018)	20.076	.510
90	SCYEDPTH	112.383	0.926 (0.038)	24.827	.251
91	SHOUCIRC	-79.746	0.331 (0.008)	20.571	.486
101	STRLGTH	-50.565	0.506 (0.012)	20.240	.502
104	THGHCIRC	39.769	0.452 (0.009)	18.083	.602
105	THGHCLR	59.930	1.482 (0.041)	21.812	.422
109	VTCASCC	-143.965	0.285 (0.006)	18.322	.592
110	VTCUSA	-141.660	0.276 (0.006)	18.897	.566
112	WSTBLOW	25.135	0.594 (0.021)	23.861	.308
114	WSCIRCNI	13.086	0.353 (0.004)	11.881	.828
115	WSCIRCOM	34.495	0.319 (0.002)	8.047	.921
116	WSTDEPTH	94.722	0.949 (0.014)	15.319	.715
118	WSTFRIOM	30.657	0.672 (0.023)	23.497	.329
125	WEIGHT	140.257	0.215 (0.003)	15.834	.695
127	WRISCIRC	-1.676	1.785 (0.070)	24.555	.267
212	BIGBRH	74.446	0.197 (0.007)	24.110	.293

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER VARIABLE VARIABLE NAME
114 WSCIRCNI WAIST CIRCUMFERENCE, NATURAL
INDENTATION

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	275.887	2.359 (0.027)	32.076	.812
6	ANKLCIRC	195.023	2.909 (0.116)	63.598	.262
8	AXARCIRC	124.774	2.135 (0.040)	46.098	.612
12	BICIRCFL	268.003	1.695 (0.051)	58.060	.385
13	BIDLBOTH	-197.083	2.109 (0.046)	49.909	.545
15	BISBDTH	338.581	2.168 (0.073)	60.390	.335
20	BITSMARC	-125.363	3.173 (0.095)	57.971	.387
23	BSTPTBR	283.866	2.576 (0.070)	55.743	.433
24	BUTTCIRC	-138.383	0.995 (0.016)	40.706	.698
25	BUTTDPTH	114.642	2.917 (0.049)	42.660	.668
29	CALFCIRC	132.081	1.872 (0.053)	56.693	.414
33	CHSTBDTH	48.497	2.462 (0.036)	39.079	.721
34	CHSTCIRC	-94.473	0.943 (0.012)	35.275	.773
35	CHSTCISC	-112.864	0.937 (0.015)	41.588	.684
36	CHSTCB	-108.683	1.024 (0.011)	31.396	.820
37	CHSTDPTH	139.024	2.882 (0.045)	40.647	.699
40	CRCHLNI	27.236	1.060 (0.019)	44.877	.633
41	CRHLOM	175.283	1.038 (0.032)	58.697	.367
42	CRLPNI	198.125	1.654 (0.047)	57.045	.406
48	ELBCIRC	-58.081	3.241 (0.085)	54.926	.450
53	FCIRCFL	142.366	2.299 (0.076)	60.185	.339
54	FORFORBR	184.565	1.200 (0.028)	52.327	.500
66	KIPBRTH	-92.446	2.728 (0.058)	49.256	.557
67	HIPBRST	5.563	2.275 (0.044)	46.895	.599
70	INSCYE1	301.565	1.341 (0.046)	60.883	.324
71	INSCYE2	286.816	1.359 (0.056)	64.024	.252
72	KNEECIRC	-69.373	2.353 (0.056)	52.594	.495
77	LOTHCIRC	59.137	1.993 (0.044)	50.696	.531
80	NKBPLGTH	93.900	2.739 (0.072)	54.885	.450
81	NECKCIRC	-141.765	2.586 (0.065)	53.755	.473
82	NECKCRCB	-96.211	2.292 (0.066)	57.211	.403
89	SCYECIRC	-73.747	2.051 (0.043)	48.873	.564
91	SHOUCIRC	-233.327	0.913 (0.019)	49.394	.555
101	STRLGTH	-81.973	1.297 (0.031)	52.631	.475
104	THGHCIRC	136.377	1.179 (0.022)	45.858	.716
105	THGHCLR	146.997	4.120 (0.100)	52.928	.489
109	VTCASCC	-297.341	0.716 (0.015)	49.143	.559
110	VTCUSA	-283.303	0.688 (0.015)	50.915	.527
112	WSTBLOM	173.298	1.393 (0.057)	63.928	.254
113	WSTBRTH	113.317	2.349 (0.025)	30.667	.828
115	WSCIRCOM	131.828	0.821 (0.006)	21.160	.918
116	WSTDEPTH	236.111	2.669 (0.027)	28.695	.850
118	WSTFRLM	159.544	1.641 (0.060)	62.190	.294
124	WSNIWSM	690.956	2.135 (0.081)	62.747	.282
125	WEIGHT	392.049	0.571 (0.008)	38.269	.733
127	WRISCIRC	2.001	4.810 (0.178)	62.330	.291
212	BIGBRM	173.958	0.560 (0.018)	59.491	.354

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 115	<u>VARIABLE</u> WSCIRCUM		<u>VARIABLE NAME</u> WAIST CIRCUMFERENCE, OMPHALION		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	201.944	2.763 (0.031)	36.902	.818
6	ANKLCIRC	99.028	3.443 (0.135)	73.852	.269
8	AXARCIRC	44.125	2.443 (0.049)	55.434	.588
12	BICIRCFL	248.181	1.820 (0.062)	70.946	.326
13	BIDLBOTH	-288.967	2.341 (0.056)	61.489	.494
15	BISBDTH	254.751	2.714 (0.081)	67.760	.385
20	BITSMARC	-227.960	3.584 (0.113)	69.002	.362
23	BSTPTBR	243.136	2.869 (0.084)	67.251	.394
24	BUTTCIRC	-311.690	1.194 (0.017)	44.255	.738
25	BUTTDPTH	6.869	3.441 (0.056)	48.704	.682
29	CALFCIRC	44.876	2.162 (0.062)	66.653	.405
33	CHSTBDTH	-43.571	2.818 (0.044)	47.796	.694
34	CHSTCIRC	-178.309	1.050 (0.016)	47.023	.704
35	CHSTCISC	-192.466	1.031 (0.020)	54.091	.608
36	CHSTCB	-193.262	1.140 (0.016)	43.583	.746
37	CHSTDPTH	64.853	3.279 (0.055)	50.090	.664
40	CRCHLNI	-107.849	1.266 (0.021)	50.245	.662
41	CRHLOM	60.601	1.253 (0.037)	67.365	.392
42	CRLPNI	80.029	2.017 (0.054)	64.474	.443
48	ELBCIRC	-135.717	3.602 (0.103)	66.503	.408
53	FCIRCFL	130.494	2.412 (0.093)	73.627	.274
54	FORFORBR	133.344	1.335 (0.035)	63.815	.455
66	HIPBRTH	-301.523	3.405 (0.061)	52.014	.638
67	HIPBSIT	-184.525	2.855 (0.045)	47.946	.692
70	INSCYE1	273.865	1.466 (0.055)	73.120	.284
72	KNEECIRC	-227.031	2.820 (0.064)	59.743	.522
77	LOTHCIRC	-70.905	2.382 (0.050)	57.508	.557
80	NKBPLGTH	-21.200	3.244 (0.063)	63.272	.464
81	NECKCIRC	-183.595	2.756 (0.081)	67.269	.394
82	NECKRCRB	-133.496	2.439 (0.082)	70.486	.335
89	SCYECIRC	-162.400	2.300 (0.052)	59.809	.521
91	SHOUCIRC	-319.923	1.006 (0.024)	61.451	.494
101	STRLGTH	-210.588	1.510 (0.036)	61.597	.492
104	THGHCIRC	25.499	1.403 (0.025)	51.830	.640
105	THGHCLR	75.484	4.679 (0.120)	63.331	.463
109	VTCASCC	-503.524	0.860 (0.017)	55.168	.592
110	VTCUSA	-491.147	0.829 (0.017)	57.198	.562
112	WSTBLOM	18.300	1.764 (0.064)	72.323	.299
113	WSTBRTH	-31.904	2.892 (0.020)	24.242	.921
114	WSCIRCNI	-77.026	1.119 (0.008)	24.698	.918
116	WSTDEPTH	148.122	3.158 (0.029)	30.796	.873
118	WSTFRLM	7.134	2.063 (0.068)	70.119	.341
124	WSNIWSOM	687.522	2.507 (0.094)	73.063	.285
125	WEIGHT	343.834	0.661 (0.010)	45.626	.721
127	WRISCIRC	-73.406	5.372 (0.212)	74.002	.266
212	BIGBRH	115.254	0.628 (0.021)	70.871	.327

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 116	<u>VARIABLE</u> WSTDEPTH		<u>VARIABLE NAME</u> WAIST DEPTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	21.730	0.855 (0.007)	8.282	.895
8	AXARCIRC	-1.861	0.681 (0.015)	17.676	.522
12	BICIRCFL	52.518	0.515 (0.019)	21.428	.297
13	BIDLBOTH	-83.333	0.629 (0.018)	19.682	.407
15	BISBDTH	70.228	0.674 (0.026)	21.823	.271
20	BITSMARC	-83.984	1.020 (0.034)	20.851	.335
23	BSTPTBR	55.764	0.789 (0.026)	20.754	.341
24	BUTTCIRC	-93.061	0.325 (0.006)	15.699	.623
25	BUTTOPTH	-18.953	0.986 (0.018)	15.343	.640
29	CALFCIRC	3.061	0.590 (0.019)	20.699	.344
33	CHSTBDTH	-14.322	0.748 (0.016)	16.986	.559
34	CHSTCIRC	-58.183	0.287 (0.006)	16.165	.600
35	CHSTCISC	-59.125	0.279 (0.007)	17.931	.508
36	CHSTCB	-61.933	0.311 (0.006)	15.460	.634
37	CHSTDPTH	-0.571	0.932 (0.018)	15.904	.613
40	CRCHLNI	-45.360	0.354 (0.007)	16.328	.592
41	CRHLOM	15.243	0.330 (0.012)	21.237	.310
42	CRLPNI	11.861	0.552 (0.017)	20.133	.380
48	ELBCIRC	-52.006	1.004 (0.032)	20.426	.362
53	FCIRCFL	16.099	0.692 (0.028)	22.026	.258
54	FORFORBR	27.607	0.364 (0.011)	20.047	.385
66	HIPBRTH	-73.673	0.877 (0.022)	18.377	.483
67	HIPBSIT	-50.063	0.753 (0.016)	17.144	.550
72	KNEZCIRC	-66.499	0.758 (0.021)	19.298	.430
77	LOTHCIRC	-25.382	0.642 (0.016)	18.749	.462
80	NKBPLGTH	-10.221	0.868 (0.026)	20.145	.379
81	NECKCIRC	-68.153	0.775 (0.025)	20.513	.356
82	NECKCNCB	-48.244	0.672 (0.025)	21.541	.290
89	SCYECIRC	-54.092	0.629 (0.017)	19.047	.445
91	SHOUCIRC	-94.170	0.273 (0.008)	19.556	.415
101	STRLGTH	-58.480	0.401 (0.012)	19.881	.395
104	THGHCIRC	-3.162	0.384 (0.008)	17.167	.549
105	THGHCLR	1.111	1.338 (0.036)	19.261	.432
109	VTCASCC	-144.584	0.233 (0.006)	18.106	.498
110	VTCUSA	-140.332	0.225 (0.006)	18.604	.470
112	WSTBLDM	-2.474	0.478 (0.020)	22.128	.251
113	WSTBRTH	-6.893	0.754 (0.011)	13.655	.715
114	WSCIRCNI	-41.202	0.318 (0.003)	9.910	.850
115	WSCIRCOM	-12.231	0.276 (0.003)	9.112	.873
118	WSTFRLOM	-14.421	0.580 (0.021)	21.258	.309
124	WSNIWSOM	173.114	0.761 (0.028)	21.392	.300
125	WFIGHT	82.850	0.183 (0.003)	15.565	.629
212	BIGBRM	12.550	0.180 (0.006)	21.304	.306

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER VARIABLE VARIABLE NAME
117 WSTFRLNI WAIST FRONT LENGTH, NATURAL INDENTATION

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
4	ACRHTST	77.506	0.449 (0.014)	17.334	.369
32	CERVSIT	28.716	0.469 (0.013)	16.495	.429
50	EYEHTSIT	-1.568	0.438 (0.011)	15.863	.472
79	MSHTSIT	41.926	0.482 (0.014)	17.076	.388
94	SITTHGHT	-44.727	0.427 (0.010)	15.674	.484
100	STATURE	55.944	0.164 (0.007)	18.868	.253
109	VTCASCC	112.403	0.147 (0.006)	18.646	.270
110	VTCUSA	99.128	0.151 (0.006)	18.371	.292
111	WSTBLNI	71.825	0.665 (0.016)	15.442	.500
118	WSTFRLM	91.492	0.613 (0.015)	15.852	.473

NUMBER VARIABLE VARIABLE NAME
118 WSTFRLM WAIST FRONT LENGTH, OMPHALION

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	301.648	0.472 (0.017)	20.526	.297
4	ACRHTST	89.935	0.543 (0.015)	18.477	.430
24	BUTTCIRC	210.862	0.207 (0.008)	20.831	.276
32	CERVSIT	37.359	0.558 (0.014)	17.603	.483
36	CHSTCB	236.144	0.193 (0.008)	20.993	.265
40	CRCHINI	222.323	0.251 (0.009)	20.142	.323
50	EYEHTSIT	37.842	0.476 (0.013)	18.298	.441
66	HIPBRTH	185.268	0.671 (0.024)	20.369	.308
67	HIPBSIT	221.831	0.525 (0.019)	20.605	.292
79	MSHTSIT	42.290	0.591 (0.015)	17.935	.463
80	NKBPLGTH	206.565	0.763 (0.026)	20.193	.320
94	SITTHGHT	-8.697	0.463 (0.012)	18.115	.453
100	STATURE	83.140	0.189 (0.007)	20.992	.265
101	STRLGTH	165.840	0.350 (0.012)	20.058	.329
102	SUPSTRHT	113.652	0.209 (0.008)	21.115	.256
109	VTCASCC	49.280	0.230 (0.005)	16.831	.527
110	VTCUSA	40.370	0.229 (0.005)	16.702	.535
111	WSTBLNI	196.440	0.529 (0.022)	21.180	.252
112	WSTBLOM	78.917	0.701 (0.014)	15.678	.590
113	WSTBRTH	263.058	0.490 (0.017)	20.058	.329
114	WSCIRCNI	263.750	0.180 (0.007)	20.568	.294
115	WSCIRCOM	271.666	0.166 (0.005)	19.869	.341
116	WSTDEPTH	294.121	0.532 (0.019)	20.358	.309
117	WSTFRLNI	147.929	0.771 (0.019)	17.780	.473
121	WSHTSTNI	186.339	0.794 (0.030)	20.649	.289
125	WEIGHT	314.537	0.127 (0.004)	19.986	.314
128	WRISHGHT	149.204	0.313 (0.012)	20.752	.282

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER	VARIABLE	VARIABLE NAME			
119	WSTHNI	WAIST HEIGHT, NATURAL INDENTATION			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-6.301	0.786 (0.007)	18.333	.876
5	ACRULGTH	269.271	2.517 (0.040)	29.088	.688
7	AXHGHT	13.450	0.843 (0.007)	17.858	.882
10	BLFTLGTH	482.890	3.287 (0.089)	39.116	.436
26	BUTTHGHT	210.946	1.032 (0.009)	18.638	.872
27	BUTTKLTH	188.570	1.523 (0.020)	25.353	.763
28	BUTTPLTH	295.643	1.662 (0.025)	27.531	.720
30	CALFHGHT	473.738	1.835 (0.029)	28.654	.697
31	CERVHGHT	-63.388	0.784 (0.006)	17.100	.892
38	CHSTHGHT	18.059	0.869 (0.008)	18.326	.876
39	CRCHHGHT	268.166	1.026 (0.011)	21.439	.830
52	FOOTLGTH	349.288	2.884 (0.065)	35.842	.526
55	FORHDLG	240.275	1.832 (0.030)	29.748	.674
56	FNCLEGLG	91.581	0.957 (0.008)	18.107	.879
57	GLUFURHT	262.414	1.062 (0.010)	19.060	.866
60	HANDLGTH	419.271	3.653 (0.092)	37.572	.471
64	HLAKCIRC	395.215	2.159 (0.056)	38.438	.455
68	ILCRSIT	81.732	0.974 (0.007)	14.419	.923
73	KNEEHTMP	249.876	1.738 (0.018)	20.380	.847
74	KNEEHTSI	143.671	1.760 (0.015)	17.262	.890
75	LATFEMEP	202.182	1.844 (0.017)	19.015	.867
79	MSHTSIT	521.062	0.961 (0.037)	44.442	.271
83	NECKHTLT	-82.566	0.801 (0.006)	16.538	.899
84	OVHDFTRH	20.013	0.496 (0.005)	19.211	.864
85	OVHFRHE	11.276	0.479 (0.005)	20.364	.847
86	OVHDFRHS	112.249	0.708 (0.013)	31.094	.643
87	POPHGHT	311.834	1.878 (0.022)	22.878	.807
88	RASTL	415.495	2.637 (0.048)	31.731	.629
92	SHOUELI	227.840	2.437 (0.037)	28.315	.704
95	SLLSPEL	336.551	1.337 (0.033)	37.501	.481
97	SLLSPWR	129.314	1.126 (0.019)	29.769	.673
98	SLOUTSM	278.965	1.410 (0.022)	28.962	.691
99	SPAN	137.126	0.543 (0.008)	27.014	.731
100	STATURE	-134.552	0.719 (0.007)	20.162	.850
102	SUPSTRHT	-70.799	0.833 (0.007)	16.505	.899
103	TENRIBHT	27.307	0.981 (0.006)	13.218	.936
107	THMBTPR	246.946	1.099 (0.018)	29.293	.683
108	TROCHHT	173.680	1.027 (0.009)	17.568	.886
109	VTCASCC	567.612	0.352 (0.014)	44.381	.273
110	VTCUSA	544.617	0.357 (0.013)	43.986	.286
120	WSTHOM	108.672	0.962 (0.008)	17.644	.885
125	WEIGHT	918.323	0.266 (0.009)	42.885	.321
128	WRISHGHT	298.489	0.979 (0.019)	32.600	.608
130	WRINFNGL	411.801	3.955 (0.099)	37.754	.474
131	WRTHLGTH	527.217	4.821 (0.144)	40.715	.388
132	WRWALLIN	299.131	1.216 (0.021)	30.348	.660
133	WRWALLEX	291.754	1.116 (0.020)	31.269	.639

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 120	VARIABLE WSTHOM	VARIABLE NAME WAIST HEIGHT, OMPHALION			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-25.430	0.752 (0.008)	20.510	.838
5	ACRDLGTH	242.781	2.394 (0.042)	30.107	.651
7	AXHGHT	-21.390	0.818 (0.008)	18.531	.868
10	BLFTLGTH	446.273	3.125 (0.089)	39.068	.412
26	BUTTHGHT	176.585	0.994 (0.010)	20.054	.845
27	BUTTKLTH	178.111	1.429 (0.022)	27.000	.702
28	BUTTPLTH	268.424	2.580 (0.026)	28.795	.660
30	CALFHGHT	434.099	1.768 (0.029)	28.971	.676
31	CERVHGHT	-83.718	0.752 (0.007)	19.141	.859
38	CHSTHGHT	-24.313	0.849 (0.008)	18.125	.873
39	CROHHGHT	196.712	1.030 (0.009)	18.052	.874
52	FOOTLGTH	320.715	2.737 (0.066)	36.189	.495
55	FORHDLG	211.003	1.751 (0.031)	30.416	.643
56	FNCLEGLG	67.895	0.916 (0.009)	20.291	.841
57	GLUFURHT	215.953	1.035 (0.010)	19.059	.860
60	HANDLGTH	382.698	3.489 (0.092)	37.805	.449
64	HAKCIPC	396.874	1.952 (0.058)	39.814	.389
68	ILCRSIT	25.740	0.962 (0.006)	12.222	.942
73	KNEHTMP	214.653	1.672 (0.019)	21.636	.820
74	KNEHTSI	117.939	1.684 (0.017)	19.629	.851
75	LATFEMEP	160.840	1.790 (0.018)	19.479	.854
83	NECKHTLT	-102.333	0.769 (0.007)	18.658	.866
84	OVHDFTRH	-18.106	0.483 (0.005)	19.440	.854
85	OVHFPHE	-34.984	0.470 (0.005)	19.683	.851
86	OVHDFRHS	90.332	0.675 (0.013)	31.712	.612
87	POPHGHT	245.401	1.874 (0.019)	20.401	.840
88	RASTL	389.491	2.480 (0.050)	32.961	.581
92	SHCUELLT	200.592	2.326 (0.039)	29.242	.670
95	SLISPFL	318.413	1.252 (0.033)	38.075	.441
97	SLLSPWR	117.882	1.062 (0.020)	31.165	.626
98	SLOUTSM	242.364	1.357 (0.023)	29.310	.669
99	SPAN	105.919	0.523 (0.008)	27.539	.708
100	STATURE	-166.304	0.698 (0.007)	20.519	.838
102	SUPSTRHT	-91.604	0.800 (0.007)	18.572	.867
103	TENRIBHT	1.650	0.943 (0.007)	15.828	.903
107	THMBTPR	226.267	1.040 (0.019)	30.597	.639
108	TROCHHT	130.972	1.000 (0.009)	17.854	.877
119	WSTHNI	21.513	0.920 (0.008)	17.259	.885
128	WRISHGHT	268.747	0.933 (0.019)	33.100	.578
130	WRINFNGL	373.430	3.700 (0.098)	37.599	.455
131	WRTHLGTH	491.540	4.559 (0.143)	40.647	.363
132	WRWALLIN	275.175	1.151 (0.021)	31.473	.618
133	WRWALLEX	269.698	1.054 (0.021)	32.363	.596

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
121	WSHTSTNI	WAIST HEIGHT, SITTING, NATURAL INDENTATION

NUMBER	VARIABLE	VARIABLE NAME
122	WSHTSTOM	WAIST HEIGHT, SITTING, OMPHALION

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
4	ACRHTST	59.857	0.292 (0.010)	12.566	.321
32	CERVSIT	34.216	0.296 (0.010)	12.286	.351
41	CRHLOM	110.875	0.193 (0.007)	12.766	.299
43	CRLPOM	130.119	0.331 (0.012)	12.888	.286
50	EYEHTSIT	21.869	0.269 (0.008)	12.176	.363
79	MSHTSIT	33.324	0.319 (0.010)	12.307	.349
94	SITTHGHT	-2.450	0.259 (0.008)	12.147	.366
121	WSHTSTNI	96.517	0.480 (0.019)	13.011	.272
123	WSHIPLTH	156.099	0.444 (0.014)	12.264	.353

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
123	WSHIPLTH	WAIST-HIP LENGTH

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
124	WSNIWSOM	WAIST, NATURAL INDENTATION -- WAIST, OMPHALION

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SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>WEIGHT</u>	<u>VARIABLE NAME</u>	<u>WEIGHT</u>	
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	59.744	3.033 (0.059)	70.568	.596
3	ACRHGHT	-691.067	1.023 (0.035)	91.174	.326
4	ACRHTST	-356.184	1.909 (0.077)	95.654	.258
5	ACRDLGTH	-326.074	3.260 (0.133)	95.980	.253
6	ANKLCIRC	-558.490	6.059 (0.142)	78.101	.505
7	AXHGHT	-512.158	0.982 (0.039)	95.371	.263
8	AXARCIRC	-371.143	3.451 (0.052)	59.724	.711
9	BLFTCIRC	-613.513	5.626 (0.168)	87.011	.386
12	BICIRCFL	-278.740	3.152 (0.062)	70.967	.592
13	BIDLBOTH	-988.776	3.607 (0.055)	59.904	.709
14	BIMBDTH	-314.230	15.094 (0.572)	94.121	.282
16	BITCHARC	-868.853	5.076 (0.156)	87.877	.374
20	BITSMARC	-711.516	4.918 (0.139)	85.094	.413
21	BITSNARC	-765.257	5.309 (0.200)	94.011	.284
23	BSTPTBR	-25.678	3.755 (0.107)	85.402	.409
24	BUTCIRC	-858.495	1.671 (0.015)	39.307	.875
25	BUTTDPTH	-339.729	4.523 (0.068)	59.448	.713
27	BUTTKLTH	-694.300	2.400 (0.067)	84.862	.416
28	BUTTPLTH	-331.151	2.230 (0.084)	93.921	.285
29	CALFCIRC	-552.710	3.538 (0.061)	65.107	.656
31	CERVHGHT	-753.101	1.012 (0.034)	91.124	.327
32	CERVSIT	-488.158	1.882 (0.074)	95.078	.267
33	CHSTBDTH	-337.210	3.490 (0.062)	66.244	.644
34	CHSTCIRC	-606.940	1.404 (0.019)	54.195	.762
35	CHSTCISC	-724.782	1.475 (0.020)	55.098	.754
36	CHSTCB	-558.294	1.450 (0.021)	57.662	.730
37	CHSTDPTH	-239.867	4.213 (0.071)	64.443	.663
40	CRCHLNI	-452.584	1.614 (0.028)	65.561	.652
41	CRHLOM	-381.064	1.822 (0.043)	78.377	.502
42	CRLPNI	-241.122	2.645 (0.068)	81.518	.461
48	ELBCIRC	-931.763	6.196 (0.089)	57.696	.730
51	FTBRHOR	-411.216	11.887 (0.415)	91.818	.317
52	FOOTLGTH	-386.848	4.345 (0.173)	95.407	.262
53	FCIRCFL	-575.280	4.482 (0.092)	72.569	.573
54	FORFORBR	-257.469	1.909 (0.040)	73.469	.562
56	FNCLEGLG	-537.451	1.222 (0.043)	91.946	.315
58	HANDBRTH	-498.950	14.197 (0.527)	93.574	.290
59	HANDCIRC	-697.330	6.933 (0.217)	88.496	.365
62	HEADCIRC	-1298.804	3.671 (0.148)	95.710	.257
64	HLAKCIRC	-840.378	4.794 (0.115)	79.077	.493
66	HIPBRTH	-772.140	4.555 (0.072)	61.777	.691
67	HIPBSIT	-626.450	3.848 (0.051)	54.271	.761
70	INSCYE1	-76.791	2.146 (0.067)	88.266	.368
71	INSCYE2	-156.893	2.315 (0.079)	91.263	.325
72	KNEECIRC	-904.453	4.372 (0.058)	54.437	.760
74	KNEF.TSI	-473.369	2.252 (0.078)	91.597	.320
77	LOTnCIRC	-603.785	3.544 (0.049)	55.920	.746
79	MSHTSIT	-578.363	2.163 (0.078)	92.802	.302
80	NKBPLGTH	-397.957	4.342 (0.102)	78.298	.503
81	NECKCIRC	-824.307	4.239 (0.088)	73.300	.564

SIMPLE BIVARIATE REGRESSIONS -- MALE

82	NECKCRCB	-794.228	3.867 (0.090)	77.802	.509
83	NECKHTLT	-781.104	1.037 (0.035)	90.858	.331
84	OVHDFTRH	-549.631	0.598 (0.023)	94.538	.275
85	OVHFRHE	-520.056	0.561 (0.023)	95.916	.254
86	OVHDFRHS	-707.983	1.041 (0.037)	92.549	.306
89	SCYECIRC	-759.596	3.467 (0.052)	59.167	.716
90	SCYEDPTH	14.995	3.619 (0.147)	95.825	.256
91	SHOUCIRC	-1075.433	1.583 (0.022)	56.551	.741
95	SLLSPEL	-787.979	2.660 (0.074)	84.693	.419
96	SLLSPSC	-111.907	3.970 (0.152)	94.365	.278
97	SLLSPWR	-902.156	1.904 (0.053)	84.392	.423
100	STATURE	-808.889	0.908 (0.033)	93.074	.298
101	STRLGTH	-752.126	2.163 (0.041)	69.284	.611
102	SUPSTRHT	-764.251	1.077 (0.036)	90.895	.330
103	TENRIBHT	-512.895	1.158 (0.043)	93.855	.286
104	THGHCIRC	-417.740	2.016 (0.024)	49.649	.800
105	THGHCLR	-428.083	7.211 (0.121)	64.219	.666
107	THMBTPR	-432.101	1.520 (0.057)	93.794	.237
109	VTCASCC	-1144.569	1.214 (0.018)	59.250	.715
110	VTCUSA	-1159.675	1.192 (0.018)	60.644	.702
112	WSTBLOM	-320.169	2.309 (0.082)	92.221	.311
113	WSTBRTH	-213.852	3.229 (0.051)	61.314	.695
114	WSCIRCNI	-293.914	1.284 (0.018)	57.415	.733
115	WSCIRCOM	-156.637	1.092 (0.016)	58.647	.721
116	WSTDEPTH	5.202	3.447 (0.063)	67.620	.629
118	WSTFRLM	-301.977	2.622 (0.088)	90.661	.334
119	WSTHNI	-579.193	1.210 (0.042)	91.485	.321
121	WSHTSTNI	-234.650	3.549 (0.135)	94.242	.280
127	WRISCIRC	-908.398	9.720 (0.218)	76.258	.529
128	WRISHGHT	-408.530	1.410 (0.054)	94.449	.277
132	WRWALLLN	-367.434	1.692 (0.064)	94.194	.281
133	WRWALLEX	-351.237	1.518 (0.061)	95.571	.260
212	BIGBRH	-150.370	0.786 (0.028)	92.239	.310
216	BIZYBRH	-495.815	0.893 (0.036)	95.392	.262

NUMBER	VARIABLE		VARIABLE NAME		
126	WRCTRGL		WRIST-CENTER OF GRIP LENGTH		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
60	HANDLGTH	20.586	0.254 (0.010)	4.195	.259
130	WRINFNGL	19.645	0.277 (0.011)	4.177	.265
131	WRTHLGTH	17.705	0.418 (0.014)	3.978	.334

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
127	WRISCIRC	WRIST CIRCUMFERENCE

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	75.611	0.068 (0.003)	7.174	.255
6	ANKLCIRC	78.463	0.432 (0.011)	6.114	.459
8	AXARCIRC	113.620	0.181 (0.006)	6.707	.349
9	BLFTCIRC	60.371	0.458 (0.012)	6.121	.457
12	BICIRCFL	111.772	0.185 (0.006)	6.626	.364
13	BIDLBOTH	77.612	0.196 (0.006)	6.567	.375
14	BIMBDTH	72.630	1.395 (0.038)	6.272	.430
16	BITCHARC	70.217	0.319 (0.013)	7.129	.264
20	BITSMARC	86.744	0.287 (0.012)	7.187	.252
24	BUTCIRC	92.771	0.083 (0.002)	6.525	.383
25	BUTDPTH	121.253	0.213 (0.008)	7.040	.282
29	CALFCIRC	97.064	0.204 (0.006)	6.491	.390
31	CERVHGHT	70.167	0.068 (0.003)	7.114	.267
33	CHSTDTH	119.899	0.169 (0.007)	7.103	.269
34	CHSTCIRC	103.896	0.071 (0.002)	6.714	.347
35	CHSTCISC	94.220	0.078 (0.002)	6.554	.378
36	CHSTCB	106.266	0.073 (0.002)	6.783	.334
37	CHSTDPTH	124.412	0.205 (0.008)	7.053	.280
40	CRCHLNI	113.905	0.079 (0.003)	7.070	.276
41	CRHLOM	110.420	0.100 (0.004)	7.108	.268
48	ELBCIRC	56.742	0.424 (0.008)	5.185	.611
51	FTBRHOR	79.290	0.943 (0.030)	6.667	.356
52	FOOTLGTH	79.236	0.352 (0.013)	6.914	.308
53	FCIRCFL	80.468	0.309 (0.008)	5.956	.486
54	FORFORBR	120.112	0.099 (0.004)	7.098	.270
55	FORHDLG	86.623	0.181 (0.007)	7.160	.258
58	HANDBRTH	45.075	1.428 (0.032)	5.728	.525
59	HANDCIRC	31.145	0.669 (0.013)	5.202	.608
60	HANDLGTH	86.733	0.451 (0.017)	7.040	.282
64	HLAKCIRC	48.186	0.372 (0.008)	5.699	.530
66	HIPBRTH	94.675	0.233 (0.008)	6.844	.322
67	HIPBRST	107.555	0.182 (0.007)	6.937	.303
72	KNEECIRC	75.011	0.257 (0.007)	6.062	.468
74	KNEHTSI	88.701	0.153 (0.006)	7.130	.264
77	LOTHCIRC	97.387	0.196 (0.006)	6.394	.408
79	MSHTSIT	80.035	0.149 (0.006)	7.161	.257
80	NKBPLGTH	109.330	0.238 (0.009)	7.099	.270
81	NECKCIRC	75.217	0.261 (0.008)	6.535	.381
82	NECKCRCB	75.736	0.241 (0.008)	6.681	.354
83	NECKHTLT	68.756	0.070 (0.003)	7.110	.268
86	OVHDFRHS	69.475	0.073 (0.003)	7.106	.269
89	SCYECIRC	82.575	0.206 (0.005)	6.161	.450
91	SHOUCIRC	70.403	0.088 (0.003)	6.373	.412
95	SLLSPEL	76.693	0.165 (0.006)	7.015	.287
97	SLLSPWR	64.074	0.124 (0.004)	6.844	.322
100	STATURE	62.054	0.064 (0.003)	7.132	.263
101	STRLGTH	86.736	0.123 (0.004)	6.683	.353
102	SUPSTRHT	70.248	0.072 (0.003)	7.121	.266
104	THGHCIRC	118.286	0.094 (0.003)	6.909	.309
105	THGHCLR	112.500	0.367 (0.013)	6.915	.307

SIMPLE BIVARIATE REGRESSIONS -- MALE

106	THUMBBR	89.154	3.522 (0.118)	6.785	.333
109	VTCASCC	65.299	0.069 (0.002)	6.399	.407
110	VTCUSA	62.976	0.068 (0.002)	6.382	.410
113	WSTBRTH	127.871	0.150 (0.006)	7.114	.267
114	WSCIRCNI	123.309	0.061 (0.002)	6.996	.291
115	WSCIRCOM	131.361	0.050 (0.002)	7.117	.266
125	WEIGHT	131.506	0.054 (0.001)	5.705	.529
130	WRINFNGL	85.599	0.490 (0.018)	7.024	.285

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 128	<u>VARIABLE</u> WRISHGHT		<u>VARIABLE NAME</u> WRIST HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-12.407	0.595 (0.007)	18.892	.793
4	ACRHTST	220.854	1.047 (0.022)	27.600	.557
5	ACRDLGTH	382.132	1.363 (0.047)	34.274	.317
7	AXHGHT	21.048	0.625 (0.008)	20.164	.764
26	BUTTHGHT	301.908	0.614 (0.015)	29.764	.485
27	BUTTKLTH	278.995	0.921 (0.025)	31.062	.439
28	BUTTPLTH	352.876	0.987 (0.029)	32.136	.400
30	CALFHGHT	488.234	1.014 (0.034)	33.824	.335
31	CERVHGHT	-10.347	0.564 (0.008)	21.633	.728
32	CERVSIT	202.824	0.952 (0.023)	29.619	.490
38	CHSTHGHT	57.934	0.618 (0.010)	22.805	.698
39	CRCHHGHT	341.129	0.604 (0.016)	30.687	.453
50	EYEHTSIT	190.942	0.828 (0.021)	30.317	.466
52	FOOTLGTH	387.628	1.702 (0.063)	34.996	.288
55	FORHDLG	406.909	0.908 (0.036)	35.673	.260
56	FNCLEGLG	213.198	0.585 (0.013)	28.804	.518
57	GLUFURHT	346.532	0.614 (0.016)	30.597	.456
64	HLAKCIRC	373.633	1.395 (0.051)	34.729	.299
68	ILCRSIT	191.262	0.610 (0.013)	27.159	.571
73	KNEEHTMP	323.549	1.036 (0.026)	30.087	.474
74	KNEHTSI	246.964	1.073 (0.024)	28.709	.521
75	LATFEMEP	289.551	1.111 (0.027)	29.481	.495
79	MSHTSIT	148.512	1.107 (0.023)	27.271	.568
83	NECKHTLT	-28.983	0.580 (0.008)	21.074	.742
84	OVHDFTRH	136.025	0.318 (0.007)	27.504	.560
85	OVHFRHE	128.001	0.309 (0.007)	27.729	.553
86	OVHDFRHS	159.484	0.479 (0.012)	30.359	.464
87	POPHGHT	359.632	1.122 (0.029)	30.674	.453
92	SHOUELLT	254.201	1.334 (0.045)	33.896	.332
94	SITTHGHT	109.373	0.807 (0.020)	29.960	.478
95	SLLSPEL	379.580	0.790 (0.031)	35.581	.264
97	SLLSPWR	307.281	0.609 (0.022)	34.471	.309
99	SPAN	353.393	0.271 (0.010)	35.067	.285
100	STATURE	-86.301	0.531 (0.008)	21.474	.732
102	SUPSTRHT	-9.064	0.595 (0.009)	21.837	.723
103	TENRIBHT	123.372	0.645 (0.012)	24.989	.637
107	THMBTPR	399.923	0.558 (0.021)	35.274	.277
108	TROCHHT	289.344	0.600 (0.015)	30.011	.477
109	VTCASCC	269.817	0.363 (0.009)	30.538	.458
110	VTUSA	248.161	0.367 (0.009)	30.020	.476
111	WSTBLNI	435.155	0.999 (0.035)	34.406	.312
112	WSTBLOM	426.169	0.879 (0.030)	34.151	.322
118	WSTFRLM	473.575	0.900 (0.034)	35.159	.282
119	WSTHNI	146.268	0.621 (0.012)	25.974	.608
120	WSTHOM	190.987	0.619 (0.013)	26.960	.578
121	WSHTSTNI	478.564	1.281 (0.051)	35.649	.261
125	WEIGHT	692.193	0.197 (0.008)	35.276	.277
132	WRWALLLN	434.781	0.605 (0.024)	35.758	.257

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
129	WRISHTST	WRIST HEIGHT, SITTING

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
4	ACRHTST	84.164	0.628 (0.024)	29.888	.279
49	ELRHGHT	211.136	1.078 (0.017)	19.466	.694
88	RASTL	790.423	-1.225 (0.045)	29.515	.297

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
130	WRINFNGL		WRIST-INDEX FINGER LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	41.575	0.097 (0.003)	6.810	.436
5	ACRDLGTH	67.809	0.332 (0.010)	7.061	.394
7	AXHGHT	43.479	0.104 (0.003)	6.771	.442
10	BLFTLGTH	58.610	0.624 (0.014)	6.300	.517
26	BUTTHGHT	65.232	0.130 (0.003)	6.678	.458
27	BUTTKLTH	61.600	0.193 (0.006)	6.989	.406
28	BUTTPLTH	78.446	0.205 (0.006)	7.254	.360
30	CALFHGHT	92.813	0.249 (0.007)	6.884	.424
31	CERVHGHT	31.742	0.098 (0.003)	6.656	.461
38	CHSTHGHT	44.058	0.107 (0.003)	6.790	.439
39	CRCHHGHT	70.552	0.132 (0.003)	6.717	.451
51	FTBRHOR	89.340	0.909 (0.035)	7.705	.278
52	FOOTLGTH	30.738	0.557 (0.010)	5.393	.646
55	FORHDLG	18.182	0.336 (0.005)	4.559	.747
56	FNCLEGLG	49.660	0.121 (0.003)	6.633	.465
57	GLUFURHT	70.948	0.135 (0.003)	6.657	.461
58	HANDBRTH	76.377	1.155 (0.043)	7.649	.288
59	HANDCIRC	73.474	0.502 (0.019)	7.654	.287
60	HANDLGTH	10.051	0.881 (0.007)	2.802	.904
64	HLAKLIRC	53.527	0.376 (0.010)	6.700	.454
68	ILCRSIT	49.703	0.122 (0.003)	6.546	.479
73	KNEHTMP	65.082	0.229 (0.006)	6.501	.436
74	KNEHTSI	48.318	0.237 (0.005)	6.198	.533
75	LATFEMEP	57.214	0.247 (0.006)	6.345	.510
83	NECKHTLT	29.872	0.100 (0.003)	6.654	.462
84	OVHDFTRH	29.259	0.068 (0.002)	6.191	.534
85	OVHFRHE	25.840	0.067 (0.001)	6.158	.539
86	OVHDFRHS	31.357	0.104 (0.003)	6.662	.460
87	POPHGHT	73.319	0.248 (0.006)	6.647	.463
88	RASTL	73.092	0.399 (0.010)	6.569	.475
92	SHOUELLT	61.279	0.324 (0.009)	6.963	.410
95	SLLSPEL	76.162	0.177 (0.007)	7.705	.278
97	SLLSPWR	37.304	0.162 (0.004)	6.668	.459
98	SLOWTSM	59.897	0.201 (0.005)	6.645	.463
99	SPAN	20.020	0.088 (0.002)	5.471	.636
100	STATURE	21.657	0.091 (0.002)	6.749	.446
102	SUPSTRHT	31.624	0.104 (0.003)	6.663	.460
103	TENRIBHT	47.091	0.119 (0.003)	6.688	.456
107	THMETPR	42.739	0.172 (0.004)	6.050	.555
108	TROCHHT	60.854	0.129 (0.003)	6.647	.463
119	WSTHNI	45.649	0.120 (0.003)	6.575	.474
120	WSTHOM	53.658	0.120 (0.003)	6.694	.455
126	WRCTRGRL	113.953	0.959 (0.038)	7.772	.265
127	WRISCIRC	79.215	0.583 (0.022)	7.665	.285
131	WRTHLGTH	35.111	1.171 (0.016)	4.474	.757
132	WRWALLLN	61.210	0.176 (0.005)	6.698	.454
133	WRWALLEX	62.028	0.159 (0.004)	6.868	.426

SIMPLE BIVARIATE REGRESSIONS --- MALE

NUMBER	VARIABLE	VARIABLE NAME			
131	WRTHLGTH	WRIST-THUMB TIP LENGTH			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	30.052	0.065 (0.002)	5.375	.263
5	ACRDLGTH	48.970	0.221 (0.008)	5.561	.318
7	AXHGHT	31.422	0.070 (0.002)	5.355	.368
10	BLFTLGTH	40.227	0.430 (0.011)	5.017	.445
26	BUTTHGHT	46.961	0.087 (0.003)	5.335	.372
27	BUTTKLTH	47.674	0.124 (0.004)	5.615	.305
28	BUTTPLTH	59.049	0.131 (0.005)	5.769	.266
30	CALFHGHT	65.453	0.167 (0.005)	5.452	.344
31	CERVHGHT	23.823	0.066 (0.002)	5.300	.381
38	CHSTHGHT	32.303	0.072 (0.002)	5.382	.361
39	CRCHHGHT	52.199	0.086 (0.003)	5.426	.351
52	FOOTLGTH	18.585	0.392 (0.008)	4.351	.582
55	FOOTDLG	15.709	0.225 (0.004)	4.231	.605
56	FNCLEGLG	37.653	0.080 (0.002)	5.350	.369
57	GLUFURHT	51.851	0.089 (0.003)	5.368	.364
60	HANDLGTH	12.325	0.578 (0.009)	3.649	.706
64	HLAKCIRC	36.037	0.261 (0.008)	5.230	.397
68	ILCRSIT	38.077	0.080 (0.002)	5.318	.376
73	KNEEHTMP	47.773	0.152 (0.005)	5.275	.386
74	KNEEHTSI	36.696	0.157 (0.004)	5.114	.423
75	LATFEMEP	42.544	0.163 (0.005)	5.195	.405
83	NECKHTLT	22.924	0.067 (0.002)	5.310	.378
84	OVHDFTRH	23.332	0.045 (0.001)	5.082	.430
85	OVHFRHE	20.809	0.045 (0.001)	5.055	.436
86	OVHDFRHS	23.821	0.070 (0.002)	5.312	.378
87	POPHGHT	53.573	0.163 (0.005)	5.370	.364
88	RASTL	51.884	0.269 (0.008)	5.258	.390
92	SHOUELT	44.775	0.216 (0.007)	5.312	.330
97	SLLSPWR	30.521	0.106 (0.003)	5.402	.356
98	SLOUTSM	43.308	0.135 (0.004)	5.313	.377
99	SPAN	17.166	0.059 (0.001)	4.700	.513
100	STATURE	17.418	0.061 (0.002)	5.365	.365
102	SUPSTRHT	24.606	0.069 (0.002)	5.331	.373
103	TENRIEHT	34.756	0.080 (0.002)	5.336	.371
107	THMBTPR	28.991	0.119 (0.003)	4.855	.480
108	TROCHHT	45.236	0.085 (0.003)	5.365	.365
119	WSTHNI	33.530	0.081 (0.002)	5.266	.388
120	WSTHOM	40.032	0.080 (0.003)	5.374	.363
126	WRCTRGR	68.718	0.799 (0.027)	5.496	.334
130	WRINFNGL	7.597	0.646 (0.005)	3.323	.757
132	WRWALLLN	45.238	0.116 (0.004)	5.383	.361
133	WRWALLEX	45.544	0.105 (0.003)	5.468	.341

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 132	VARIABLE WRWALLIN	VARIABLE NAME WRIST-WALL LENGTH			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	63.593	0.428 (0.009)	22.508	.582
5	ACRDLGTH	107.746	1.682 (0.027)	19.452	.688
7	AXHGHT	80.099	0.455 (0.009)	22.691	.575
10	BLFTLGTH	279.597	2.048 (0.062)	27.436	.378
26	BUTTHGHT	157.586	0.590 (0.011)	20.972	.637
27	BUTTKLTH	121.875	0.907 (0.017)	21.846	.606
28	BUTTPLTH	187.517	0.986 (0.020)	22.876	.568
30	CALPHGHT	294.682	1.093 (0.023)	23.246	.554
31	CERVHGHT	19.780	0.435 (0.008)	21.569	.616
38	CHSTHGHT	80.441	0.471 (0.010)	22.690	.575
39	CRCHHGHT	188.347	0.588 (0.011)	21.696	.611
52	FOOTLGTH	197.889	1.791 (0.047)	25.709	.454
55	FORHDLG	82.063	1.237 (0.020)	19.449	.688
56	FNCLEGLG	76.845	0.558 (0.009)	20.002	.670
57	GLUFURHT	180.489	0.614 (0.011)	20.609	.649
60	HANDLGTH	212.099	2.419 (0.062)	25.513	.462
64	HLAKCIRC	230.078	1.330 (0.040)	27.258	.386
68	ILCRSIT	87.717	0.553 (0.009)	20.127	.665
73	KNEEHTMP	177.725	0.997 (0.018)	21.348	.624
74	KNEEHTSI	109.275	1.023 (0.017)	19.894	.673
75	LATFEMEP	148.970	1.061 (0.019)	20.832	.642
83	NECKHTLT	13.444	0.442 (0.008)	21.656	.613
84	CVHDFTRH	21.295	0.296 (0.005)	19.485	.686
85	OVHFRHE	17.500	0.285 (0.005)	19.983	.670
86	CVHDFRHS	56.173	0.436 (0.009)	23.453	.546
87	POPHGHT	213.941	1.076 (0.021)	22.212	.593
88	RASTL	191.197	1.815 (0.030)	20.095	.666
92	SHOUELLT	82.402	1.622 (0.025)	19.110	.698
95	SLLSPEL	146.919	0.903 (0.022)	24.813	.492
97	SLLSPWR	0.621	0.768 (0.012)	19.043	.700
98	SLOUTSM	97.655	0.970 (0.014)	18.041	.731
99	SPAN	17.825	0.364 (0.005)	17.946	.734
100	STATURE	-10.131	0.394 (0.008)	22.798	.571
102	SUPSTRHT	22.571	0.458 (0.009)	21.785	.608
103	TENRIBHT	73.202	0.542 (0.010)	20.897	.639
107	THMETPR	-19.271	0.874 (0.004)	6.171	.969
108	TROCHHT	132.986	0.590 (0.010)	20.436	.655
119	WSTHNI	68.745	0.543 (0.009)	20.283	.660
120	WSTHOM	112.058	0.537 (0.010)	21.504	.618
125	WEIGHT	550.527	0.166 (0.006)	29.511	.281
128	WRISHGHT	320.678	0.426 (0.017)	29.996	.257
130	WRINFNGL	212.926	2.588 (0.067)	25.703	.454
131	WRTHLGTH	294.523	3.106 (0.098)	27.821	.361
133	WRWALLEX	45.727	0.849 (0.009)	24.444	.828

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 133	VARIABLE WRWALLEX	VARIABLE NAME WRIST-WALL LENGTH, EXTENDED			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	99.939	0.450 (0.009)	24.789	.558
5	ACRDLGTH	142.435	1.778 (0.030)	21.472	.669
7	AXHGHT	117.440	0.478 (0.010)	24.980	.552
10	BLFTLGTH	340.441	2.082 (0.069)	30.302	.340
26	BUTTHGHT	196.681	0.622 (0.012)	23.121	.616
27	BUTTKLTH	176.092	0.928 (0.020)	24.955	.552
28	BUTTPLTH	244.560	1.007 (0.023)	25.974	.515
30	CALPHGHT	352.874	1.119 (0.026)	26.238	.505
31	CERVHCHT	48.769	0.460 (0.009)	23.591	.600
38	CHSTHGHT	112.783	0.498 (0.010)	24.733	.560
39	CRCHHGHT	233.363	0.615 (0.012)	24.131	.582
52	FOOTLGTH	242.040	1.878 (0.051)	28.058	.434
55	FORHDLG	120.710	1.297 (0.022)	21.837	.657
56	FNCLEGLG	116.262	0.584 (0.010)	22.443	.638
57	GLUFURHT	222.493	0.646 (0.012)	22.876	.624
60	HANDLGTH	262.745	2.506 (0.068)	28.119	.432
64	HLAKCIRC	265.324	1.425 (0.043)	29.229	.386
68	ILCRSIT	119.835	0.586 (0.010)	22.064	.650
73	KNEEHTMP	225.873	1.035 (0.021)	24.027	.585
74	KNEHTSI	148.586	1.073 (0.019)	22.229	.645
75	LATFEMEP	191.530	1.110 (0.021)	23.241	.612
83	NECKHTLT	44.878	0.466 (0.009)	23.820	.592
84	OVHDFTRH	47.792	0.314 (0.005)	21.304	.674
85	OVHFRHE	40.638	0.304 (0.005)	21.631	.664
86	OVHDFRHS	72.051	0.472 (0.010)	24.841	.557
87	POPHGHT	249.740	1.149 (0.023)	23.945	.588
88	RASTL	225.958	1.936 (0.033)	21.749	.660
92	SHOUELLT	113.981	1.719 (0.028)	21.009	.685
95	SLLSPEL	187.267	0.949 (0.024)	27.099	.472
97	SLLSPWR	38.693	0.801 (0.014)	21.643	.663
98	SLOCUTSM	130.920	1.027 (0.015)	19.981	.713
99	SPAN	39.104	0.389 (0.006)	19.354	.731
100	STATURE	17.712	0.416 (0.009)	24.878	.555
102	SUPSTRHT	59.352	0.479 (0.010)	24.187	.580
103	TENRIBHT	106.545	0.573 (0.011)	22.978	.621
107	THMBTPR	58.487	0.862 (0.010)	15.906	.818
108	TROCHHT	171.748	0.621 (0.011)	22.649	.631
119	WSTHNI	102.645	0.573 (0.010)	22.404	.639
120	WSTHOM	149.481	0.566 (0.011)	23.705	.596
125	WEIGHT	614.018	0.171 (0.007)	32.100	.260
130	WRINFNGL	262.448	2.637 (0.074)	28.255	.426
131	WRTHLGTH	345.986	3.235 (0.107)	30.294	.341
132	WRWALLLN	84.281	0.975 (0.011)	15.485	.828

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER 212	VARIABLE BIGBRH	VARIABLE NAME BIGONIAL BREADTH HEADBOARD			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	827.463	1.513 (0.055)	66.084	.295
8	AXARCIRC	646.467	1.620 (0.057)	65.307	.312
13	BIDLBDTH	432.197	1.539 (0.062)	67.857	.257
20	BITSMARC	270.819	3.019 (0.107)	65.404	.310
22	BIZBDTH	149.133	7.404 (0.234)	66.940	.277
24	BUTTCIRC	531.844	0.668 (0.026)	66.870	.278
25	BUTTDPTH	688.384	2.014 (0.076)	66.727	.281
33	CHSTBDTH	644.551	1.694 (0.061)	65.766	.302
34	CHSTCIRC	539.072	0.656 (0.022)	64.398	.331
35	CHSTCISC	499.191	0.674 (0.024)	65.230	.313
36	CHSTCB	550.779	0.689 (0.023)	64.514	.328
37	CHSTDPTH	696.477	2.026 (0.073)	65.619	.305
81	NECKCIRC	369.105	2.161 (0.080)	66.250	.292
89	SCYECIRC	529.449	1.481 (0.059)	67.719	.260
91	SHOUCIRC	405.184	0.667 (0.027)	67.639	.262
104	THGHCIRC	687.825	0.840 (0.032)	66.951	.276
113	WSTBRTH	729.178	1.487 (0.055)	66.169	.293
114	WSCIRCNI	657.405	0.633 (0.020)	63.254	.354
115	WSCIRCOM	739.486	0.521 (0.018)	64.561	.327
116	WSTDEPTH	803.950	1.703 (0.061)	55.592	.306
125	WEIGHT	879.134	0.395 (0.014)	65.370	.310
215	BTRBDTHH	224.240	0.666 (0.027)	67.971	.254
216	BIZYBRH	86.418	0.769 (0.023)	61.602	.387

NUMBER 213	VARIABLE BIINORBH	VARIABLE NAME BIINFRAORBITAL BREADTH HEADBOARD			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
69	INPUPBTH	36.917	10.014 (0.219)	34.244	.540
214	BIOCBRMH	-41.584	0.597 (0.017)	39.054	.409
218	MAXFRONH	-57.291	0.655 (0.017)	37.784	.447
222	MINFRONH	159.233	0.500 (0.020)	43.751	.258
223	NOSEERTH	478.513	0.565 (0.022)	43.634	.262

NUMBER 214	VARIABLE BIOCBRMH	VARIABLE NAME BIOCLAR BREADTH MAXIMUM HEADBOARD			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
19	BITFRARC	417.159	2.630 (0.104)	46.722	.264
21	BITSNARC	375.703	2.883 (0.094)	43.965	.348
22	BIZBDTH	243.387	6.936 (0.162)	38.190	.508
69	INPUPBTH	556.623	10.218 (0.249)	38.829	.480
213	BIINORBH	748.120	0.686 (0.020)	41.872	.409
215	BTRBDTHH	464.599	0.520 (0.018)	44.778	.324
216	BIZYBRH	312.265	0.632 (0.014)	36.689	.546
218	MAXFRONH	204.040	0.895 (0.013)	28.548	.725
222	MINFRONH	455.632	0.725 (0.018)	39.558	.472

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
215	BTRBDTHH		BITRAGON BREADTH HEADBOARD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
22	BIZBDTH	337.139	7.910 (0.170)	39.947	.551
61	HEADBRTH	416.735	6.801 (0.207)	46.973	.379
212	BIGBRH	993.656	0.382 (0.016)	51.486	.254
214	BIOCBRMH	689.201	0.623 (0.021)	49.029	.324
216	BIZYBRH	377.388	0.747 (0.013)	35.910	.637
218	MAXFRONH	767.238	0.601 (0.023)	50.847	.273

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
216	BIZYBRH		BIZYGOMATIC BREADTH HEADBOARD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	577.426	2.627 (0.094)	53.145	.304
19	BITFRARC	392.118	3.422 (0.117)	52.308	.326
20	BITSMARC	751.103	2.243 (0.090)	54.787	.261
21	BITSNARC	376.044	3.621 (0.105)	49.313	.401
22	BIZBDTH	-6.228	10.249 (0.118)	27.754	.810
61	HEADBRTH	380.119	6.944 (0.227)	51.521	.346
69	INPUBTH	859.144	8.877 (0.348)	54.363	.268
81	NECKCIRC	802.676	1.662 (0.066)	54.694	.263
125	WEIGHT	1202.634	0.294 (0.012)	54.727	.262
212	BIGBRH	833.936	0.504 (0.015)	49.868	.387
214	BIOCBRMH	380.341	0.865 (0.019)	42.933	.546
215	BTRBDTHH	197.712	0.853 (0.015)	38.378	.637
218	MAXFRONH	477.803	0.844 (0.021)	46.364	.471
222	MINFRONH	634.694	0.760 (0.023)	50.220	.379

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
217	LIPLGTHH		LIP LENGTH HEADBOARD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
21	BITSNARC	-37.031	2.048 (0.077)	36.253	.284
223	NOSEBRTH	366.153	0.534 (0.018)	35.091	.329

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
218	MAXFRONH		MAXIMUM FRONTAL BREADTH HEADBOARD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
19	BITFRARC	315.747	2.684 (0.097)	43.254	.303
21	BITSNARC	364.230	2.632 (0.091)	42.731	.320
22	BIZBDTH	218.403	5.797 (0.172)	40.422	.392
69	INPUBTH	473.520	10.189 (0.225)	35.054	.537
213	BIINORBH	665.682	0.682 (0.018)	38.555	.447
214	BIOCBRMH	145.797	0.811 (0.012)	27.170	.725
215	BTRBDTHH	474.887	0.454 (0.018)	44.197	.273
216	BIZYBRH	332.762	0.558 (0.014)	37.709	.471
222	MINFRONH	705.035	0.788 (0.015)	32.145	.615

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
219	MENCRINH	MENTON-CRINION LENGTH HEADBOARD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
78	MENSELL	762.416	9.395 (0.318)	85.997	.333
220	MENSELLH	709.950	0.989 (0.032)	84.553	.355
221	MENSUBNH	1140.586	1.043 (0.038)	87.725	.306
231	CRINIONZ	2178.239	-0.649 (0.019)	81.073	.407

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
220	MENSELLH	MENTON-SELLION LENGTH HEADBOARD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
78	MENSELL	99.472	9.121 (0.087)	23.695	.862
219	MENCRINH	524.821	0.360 (0.012)	51.002	.355
221	MENSUBNH	544.623	0.907 (0.016)	38.657	.632
225	SBNSELH	740.799	0.932 (0.034)	53.431	.297
243	MENTONZ	92.844	0.482 (0.013)	47.324	.448
245	PMENTONZ	388.520	0.380 (0.014)	54.093	.279

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
221	MENSUBNH	MENTON-SUBNASALE LENGTH HEADBOARD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
78	MENSELL	-54.827	6.481 (0.135)	36.812	.566
219	MENCRINH	174.734	0.294 (0.011)	46.567	.306
220	MENSELLH	-109.190	0.697 (0.013)	33.892	.632
243	MENTONZ	-104.915	0.362 (0.012)	45.764	.329

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
222	MINFRONH	MINIMUM FRONTAL BREADTH HEADBOARD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
19	BITFRARC	193.934	2.815 (0.094)	42.038	.336
22	BIZBDTH	334.904	5.095 (0.183)	43.025	.305
62	HEADCIRC	96.369	1.681 (0.069)	44.692	.250
69	INPUBTH	525.281	8.120 (0.266)	41.531	.344
213	BIINORBH	696.988	0.516 (0.021)	44.456	.258
214	BIOCBRMH	257.363	0.651 (0.016)	37.492	.472
216	BIZYBRH	335.756	0.499 (0.015)	40.674	.379
218	MAXFRONH	165.697	0.781 (0.015)	32.011	.615

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
223	NOSEBRTH		NOSE BREADTH HEADBOARD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
65	HEELBRTH	57.015	4.393 (0.180)	39.864	.251
69	INPUPBTH	-56.735	6.522 (0.251)	39.097	.276
213	BIINORBH	47.159	0.464 (0.019)	39.570	.262
217	LIPLGTHH	19.018	0.617 (0.021)	37.730	.329

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
224	NOSEPRH		NOSE PROTRUSION HEADBOARD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>

NO CORRELATIONS ABOVE 0.50 WERE FOUND

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
225	SBNSELH		SUBNASAL-SELLION HEADBOARD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
220	MENSELH	118.611	0.319 (0.012)	31.263	.297

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
226	ALAREB		ALARE TO BACK OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	1008.769	3.036 (0.120)	67.901	.263
21	BITSNARC	889.329	3.796 (0.142)	66.867	.286
62	HEADCIRC	37.685	3.453 (0.091)	58.714	.449
63	HEADLGTH	250.826	8.863 (0.163)	48.470	.625
228	CHEILB	547.189	0.783 (0.009)	33.736	.818
232	ECTORBB	295.493	1.063 (0.016)	42.316	.714
234	FRTEMB	289.905	0.979 (0.018)	47.859	.634
236	GLABX	169.576	0.916 (0.014)	43.886	.692
238	GONIONB	1125.009	0.742 (0.017)	54.639	.523
240	INFORBB	89.921	1.055 (0.010)	29.327	.863
242	MENTONX	909.574	0.597 (0.011)	48.594	.623
244	PMENTONX	734.039	0.651 (0.010)	42.017	.718
246	PRONASX	-24.137	0.922 (0.008)	28.089	.874
248	SELLIONX	130.265	0.948 (0.014)	41.228	.728
250	STOMIONX	495.614	0.753 (0.008)	31.495	.842
252	SUBNASX	122.165	0.922 (0.006)	21.651	.925
254	TRAGB	931.497	1.078 (0.020)	48.244	.628
256	ZYGB	661.192	1.008 (0.018)	47.783	.635
258	ZYFRB	246.211	1.023 (0.017)	44.965	.677

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 227	<u>VARIABLE</u> ALARET	<u>VARIABLE NAME</u> ALARE TO TOP OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	95.335	4.128 (0.094)	51.107	.521
229	CHEILT	-147.609	0.905 (0.010)	29.910	.836
230	CRINIONX	869.053	0.373 (0.015)	63.621	.257
231	CRINIONZ	1382.837	0.410 (0.014)	60.389	.331
233	ECTORBT	246.321	1.106 (0.016)	37.698	.740
235	FRTEMT	785.409	0.850 (0.015)	44.473	.638
237	GLABZ	733.495	0.852 (0.013)	40.197	.704
239	GONIONT	312.655	0.627 (0.017)	55.992	.426
241	INFORBT	53.814	1.147 (0.013)	31.581	.817
243	MENTONZ	-5.695	0.672 (0.012)	43.794	.649
245	PMENTONZ	43.140	0.697 (0.011)	40.389	.701
247	PRONASZ	290.895	0.831 (0.007)	23.631	.898
249	SELLIONZ	501.818	0.939 (0.012)	35.122	.774
251	STOMIONZ	-73.337	0.873 (0.009)	28.598	.850
253	SUBNASZ	56.310	0.925 (0.006)	19.802	.928
255	TRAGT	82.716	1.123 (0.016)	37.126	.747
257	ZYGT	242.899	0.999 (0.019)	46.721	.600
259	ZYFRT	472.549	1.017 (0.015)	38.612	.727

<u>NUMBER</u> 228	<u>VARIABLE</u> CHEILB	<u>VARIABLE NAME</u> CHEILION TO BACK OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	626.263	3.767 (0.135)	76.304	.304
21	BITSNARC	622.392	4.216 (0.167)	78.462	.264
62	HEADCIRC	9.446	3.249 (0.118)	76.646	.297
63	HEADLGTH	215.361	8.311 (0.236)	70.182	.411
226	ALAREB	-235.275	1.046 (0.012)	38.992	.818
232	ECTORBB	120.897	1.082 (0.023)	61.104	.553
234	FRTEMB	206.073	0.944 (0.025)	68.341	.441
236	GLABX	120.523	0.868 (0.022)	66.857	.465
238	GONIONB	862.802	0.842 (0.020)	64.373	.504
240	INFORBB	-141.123	1.103 (0.017)	49.612	.706
242	MENTONX	549.314	0.715 (0.012)	52.565	.670
244	PMENTONX	314.376	0.793 (0.009)	41.181	.797
246	PRONASX	-129.613	0.905 (0.016)	55.686	.629
248	SELLIONX	119.325	0.880 (0.022)	66.573	.470
250	STOMIONX	32.396	0.913 (0.006)	24.903	.926
252	SUBNASX	-138.619	0.979 (0.012)	42.784	.781
254	TRAGB	709.196	1.157 (0.025)	61.923	.541
256	ZYGB	388.529	1.105 (0.023)	59.382	.571
258	ZYFRB	126.156	1.009 (0.024)	65.132	.493

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 229	<u>VARIABLE</u> CHEILT	<u>VARIABLE NAME</u> CHEILION TO TOP OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	355.465	4.312 (0.091)	49.605	.558
18	BITCRARC	755.649	3.442 (0.130)	63.103	.286
227	ALARET	444.154	0.924 (0.010)	30.207	.836
233	ECTORBT	592.435	1.089 (0.017)	40.715	.702
235	FRTEMT	1196.727	0.755 (0.018)	53.132	.493
237	GLABZ	1128.227	0.780 (0.016)	48.458	.578
239	GONIONT	526.089	0.684 (0.016)	52.972	.496
241	INFORBT	400.254	1.131 (0.014)	35.090	.779
243	MENTONZ	113.159	0.761 (0.009)	32.043	.816
245	PMENTONZ	242.501	0.755 (0.009)	32.789	.807
247	PRONASZ	739.909	0.750 (0.011)	39.760	.716
249	SELLIONZ	877.701	0.894 (0.014)	41.705	.688
251	STOMIONZ	161.615	0.922 (0.006)	19.922	.929
253	SUBNASZ	474.553	0.868 (0.010)	33.329	.800
255	TRAGT	415.965	1.117 (0.016)	39.132	.725
257	ZYGT	545.220	1.016 (0.019)	46.647	.609
259	ZYFRT	859.397	0.959 (0.017)	45.155	.634

<u>NUMBER</u> 230	<u>VARIABLE</u> CRINIONX	<u>VARIABLE NAME</u> CRINION TO BACK OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	-334.000	3.819 (0.127)	81.498	.341
63	HEADLGTH	2.900	9.289 (0.258)	76.027	.426
227	ALARET	761.017	0.690 (0.028)	86.498	.257
231	CRINIONZ	1558.391	0.660 (0.017)	73.479	.464
232	ECTORBB	496.125	0.836 (0.033)	85.623	.272
233	ECTORBT	645.705	1.005 (0.034)	82.246	.329
234	FRTEMB	207.462	0.932 (0.030)	80.553	.356
235	FRTEMT	1138.577	0.769 (0.029)	85.140	.281
236	GLABX	21.799	0.907 (0.025)	76.259	.423
237	CLABZ	1112.508	0.749 (0.028)	84.437	.292
241	INFORBT	583.889	0.956 (0.035)	83.690	.305
243	SELLIONX	116.171	0.872 (0.026)	78.850	.383
255	TRAGT	538.106	0.989 (0.035)	83.231	.312
257	ZYGT	649.202	0.902 (0.036)	86.073	.265
258	ZYFRB	313.829	0.888 (0.031)	83.033	.316
259	ZYFRT	843.988	0.930 (0.032)	82.389	.326

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
231	CRINIONZ	CRINION TO TOP OF HEAD

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
219	MENCRINH	1615.276	-0.628 (0.018)	79.757	.407
227	ALARET	-838.146	0.808 (0.027)	84.745	.331
230	CRINIONX	-872.834	0.703 (0.018)	75.844	.464
233	ECTORBT	-941.367	1.149 (0.033)	80.027	.403
235	FRTEMT	-428.654	0.935 (0.028)	80.924	.390
237	GLABZ	-482.236	0.934 (0.026)	78.435	.427
241	INFCRBT	-983.017	1.070 (0.034)	82.942	.359
247	PRONASZ	-600.749	0.670 (0.025)	86.940	.296
249	SELLIONZ	-580.772	0.890 (0.029)	83.525	.350
253	SUBNASZ	-801.972	0.753 (0.027)	85.944	.312
255	TRAGT	-965.918	1.056 (0.036)	84.541	.334
257	ZYGT	-871.747	0.982 (0.036)	87.045	.294
259	ZYFRT	-756.371	1.103 (0.030)	78.178	.431

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
232	ECTORBB	ECTOORBITALE TO BACK OF HEAD

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	-130.455	3.050 (0.065)	41.930	.555
63	HEADLGTH	129.695	7.463 (0.116)	34.345	.702
226	ALAREB	259.230	0.671 (0.010)	33.624	.714
228	CHEILB	652.504	0.512 (0.011)	42.009	.553
230	CRINIONX	1002.113	0.326 (0.013)	53.510	.272
234	FRTEMB	39.673	0.895 (0.009)	25.215	.839
236	GLABX	89.711	0.757 (0.010)	31.495	.749
238	GONIONB	916.251	0.582 (0.014)	44.032	.509
240	INFORBB	99.964	0.830 (0.008)	24.727	.845
242	MENTONX	886.942	0.391 (0.011)	47.707	.424
244	PMENTONX	783.831	0.421 (0.011)	45.556	.475
246	PRONASX	179.416	0.648 (0.010)	35.350	.684
248	SELLIONX	120.443	0.751 (0.011)	32.978	.725
250	STOMIONX	639.599	0.482 (0.010)	42.388	.545
252	SUBNASX	341.453	0.619 (0.011)	36.643	.660
254	TRAGB	730.930	0.879 (0.015)	36.551	.662
256	ZYGB	493.133	0.835 (0.013)	34.953	.691
258	ZYFRB	-1.305	0.936 (0.008)	20.167	.897

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER VARIABLE VARIABLE NAME
233 ECTORBT ECTOORBITALE TO TOP OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
17	BITCOARC	-30.511	3.431 (0.067)	36.500	.596
227	ALARET	142.849	0.669 (0.009)	29.310	.740
229	CHEILT	-30.485	0.645 (0.010)	31.344	.702
230	CRINIONX	581.872	0.327 (0.011)	46.941	.329
231	CRINIONZ	1035.636	0.351 (0.010)	44.250	.403
235	FRTEMT	536.105	0.715 (0.010)	28.995	.745
237	GLABZ	519.977	0.688 (0.009)	28.238	.758
239	GONIONT	146.939	0.523 (0.011)	41.034	.490
241	INFORBT	-36.950	0.932 (0.008)	18.811	.893
243	MENTONZ	85.288	0.473 (0.011)	39.359	.530
245	PMENTONZ	129.848	0.485 (0.010)	37.996	.562
247	PRONASZ	348.300	0.549 (0.010)	34.134	.647
249	SELLIONZ	371.418	0.723 (0.010)	28.139	.760
251	STOMIONZ	56.434	0.604 (0.010)	32.859	.673
253	SUBNASZ	170.218	0.625 (0.010)	31.426	.701
255	TRAGT	-31.735	0.927 (0.010)	22.856	.842
257	ZYGT	33.738	0.875 (0.012)	28.043	.762
259	ZYFRT	247.340	0.879 (0.007)	18.367	.898

NUMBER VARIABLE VARIABLE NAME
234 FRTEMB FRONTOTEMPORE TO BACK OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
62	HEADCIRC	-133.509	3.308 (0.061)	39.495	.623
63	HEADLGTH	167.162	8.003 (0.104)	30.888	.770
226	ALAREB	450.182	0.648 (0.012)	38.933	.634
228	CHEILB	877.456	0.468 (0.012)	48.101	.441
230	CRINIONX	1043.555	0.382 (0.012)	51.578	.356
232	ECTORBB	243.270	0.938 (0.010)	25.814	.839
236	GLABX	135.269	0.806 (0.009)	28.006	.811
238	GONIONB	1128.421	0.524 (0.015)	50.115	.394
240	INFORBB	270.314	0.815 (0.010)	30.312	.778
242	MENTONX	1090.459	0.359 (0.012)	52.300	.340
244	PMENTONX	995.086	0.386 (0.012)	50.626	.381
246	PRONASX	339.494	0.641 (0.011)	38.748	.638
248	SELLIONX	192.552	0.788 (0.011)	31.516	.760
250	STOMIONX	857.766	0.445 (0.012)	48.040	.443
252	SUBNASX	532.876	0.595 (0.012)	41.554	.583
254	TRAGB	932.684	0.821 (0.018)	43.167	.550
256	ZYGB	696.529	0.790 (0.016)	41.207	.590
258	ZYFRB	109.554	0.955 (0.008)	21.201	.891

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
235	FRTEMT		FRONTOTEMPORALE	TO TOP OF HEAD	
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	-299.444	3.405 (0.099)	53.660	.402
227	ALARET	-261.911	0.750 (0.013)	41.774	.638
229	CHEILT	-323.641	0.653 (0.016)	49.417	.493
230	CRINIONX	234.086	0.365 (0.014)	58.693	.281
231	CRINIONZ	730.124	0.417 (0.012)	54.048	.390
233	ECTORBT	-329.025	1.043 (0.014)	35.030	.745
237	GLABZ	132.670	0.801 (0.012)	37.696	.705
239	GONIONT	-117.182	0.516 (0.018)	56.962	.326
241	INFORBT	-413.659	1.007 (0.015)	37.086	.714
243	MENTONZ	-130.734	0.446 (0.015)	57.091	.323
245	PMENTONZ	-135.337	0.479 (0.015)	54.832	.376
247	PRONASZ	-51.516	0.629 (0.013)	44.873	.582
249	SELLIONZ	-19.779	0.824 (0.014)	39.503	.676
251	STOMIONZ	-245.988	0.617 (0.015)	50.002	.481
253	SUBNASZ	-232.596	0.702 (0.013)	43.586	.605
255	TRAGT	-388.006	0.986 (0.017)	40.872	.653
257	ZYGT	-277.904	0.900 (0.019)	46.421	.552
259	ZYFRT	-183.142	1.022 (0.011)	28.406	.832

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
236	GLABX		GLABELLA	TO BACK OF HEAD	
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
19	BITFRARC	952.554	3.432 (0.138)	61.971	.257
62	HEADCIRC	-195.529	3.862 (0.063)	40.640	.681
63	HEADLGTH	49.308	9.881 (0.059)	17.610	.940
226	ALAREB	485.817	0.756 (0.012)	39.889	.692
228	CHEILB	1002.166	0.537 (0.014)	52.577	.465
230	CRINIONX	1141.852	0.466 (0.013)	54.671	.423
232	ECTOPBB	412.050	0.990 (0.014)	36.027	.749
234	FRTEMB	241.818	1.006 (0.012)	31.292	.811
238	GONIONB	1330.291	0.567 (0.018)	57.116	.369
240	INFORBB	334.603	0.919 (0.011)	32.752	.793
242	MENTONX	1223.006	0.424 (0.013)	56.578	.381
244	PMENTONX	1120.927	0.451 (0.011)	54.894	.417
246	PRONASX	314.421	0.768 (0.011)	37.202	.732
248	SELLIONX	82.172	0.972 (0.006)	19.428	.927
250	STOMIONX	974.885	0.512 (0.013)	52.291	.471
252	SUBNASX	564.589	0.704 (0.012)	42.371	.653
254	TRAGB	1121.707	0.885 (0.021)	50.229	.512
256	ZYGB	866.450	0.853 (0.018)	48.244	.550
258	ZYFRB	263.791	1.012 (0.012)	31.970	.802

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
237	GLABZ		GLABELLA TO TOP OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	581.931	3.954 (0.106)	57.439	.442
62	HEADCIRC	521.756	2.567 (0.102)	66.011	.263
227	ALARET	923.863	0.679 (0.019)	58.268	.426
229	CHEILT	615.142	0.726 (0.017)	54.582	.496
233	ECTORBT	871.842	0.937 (0.023)	54.923	.490
235	FRTEMT	1406.911	0.633 (0.022)	63.107	.326
237	GLABZ	1396.395	0.605 (0.021)	63.037	.328
241	INFORET	761.788	0.931 (0.022)	54.535	.497
243	MENTONZ	598.080	0.595 (0.015)	55.994	.470
245	PMENTONZ	722.860	0.579 (0.015)	57.145	.447
247	PRONASZ	1192.704	0.517 (0.018)	63.348	.321
249	SELLIONZ	1182.266	0.711 (0.020)	59.063	.410
251	STOMIONZ	774.654	0.647 (0.018)	58.050	.430
253	SUBNASZ	954.211	0.633 (0.018)	59.494	.401
255	TRAGT	690.065	0.984 (0.022)	52.718	.530
257	ZYGT	712.278	0.965 (0.022)	53.409	.517
259	ZYFRT	1108.601	0.819 (0.022)	57.798	.435

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
238	GONIONB		GONION TO BACK OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	-328.561	2.651 (0.101)	65.512	.278
63	HEADLGTH	-61.117	6.277 (0.213)	63.152	.329
226	ALAREB	-232.705	0.705 (0.016)	53.260	.523
228	CHEILB	65.568	0.599 (0.014)	54.291	.504
232	ECTORBB	-225.870	0.876 (0.020)	54.015	.509
234	FRTEMB	-136.096	0.752 (0.022)	60.051	.394
236	GLABX	-125.738	0.652 (0.020)	61.253	.369
240	INFOBB	-235.313	0.780 (0.019)	54.719	.497
242	MENTONX	152.913	0.561 (0.011)	50.020	.579
244	PMENTONX	71.565	0.569 (0.012)	50.155	.577
246	PRONASX	-308.456	0.677 (0.016)	54.773	.496
248	SELLIONX	-179.720	0.688 (0.020)	59.548	.404
250	STOMIONX	50.103	0.565 (0.013)	54.677	.497
252	SUBNASX	-189.684	0.671 (0.015)	53.654	.516
254	TRAGB	241.446	0.945 (0.022)	54.106	.508
256	ZYGB	41.259	0.856 (0.021)	55.517	.482
258	ZYFRB	-205.772	0.807 (0.021)	57.545	.443

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER VARIABLE VARIABLE NAME
239 GONIONT GONION TO TOP OF HEAD

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	581.931	3.954 (0.106)	57.439	.442
62	HEADCIRC	521.756	2.567 (0.102)	66.011	.263
227	ALARET	923.863	0.679 (0.019)	58.268	.426
229	CHEILT	615.142	0.726 (0.017)	54.582	.496
233	ECTORBT	871.842	0.937 (0.023)	54.923	.490
235	FRTEMT	1406.911	0.633 (0.022)	63.107	.326
237	GLABZ	1396.395	0.605 (0.021)	63.037	.328
241	INFORBT	761.788	0.931 (0.022)	54.535	.497
243	MENTONZ	598.080	0.595 (0.015)	55.994	.470
245	PMENTONZ	722.860	0.579 (0.015)	57.145	.447
247	PRONASZ	1192.704	0.517 (0.018)	63.348	.321
249	SELLIONZ	1182.266	0.711 (0.020)	59.063	.410
251	STOMIONZ	774.654	0.647 (0.018)	58.050	.430
253	SUBNASZ	954.211	0.633 (0.018)	59.494	.401
255	TRAGT	690.065	0.984 (0.022)	52.718	.530
257	ZYGT	712.278	0.965 (0.022)	53.409	.517
259	ZYFRT	1108.601	0.819 (0.022)	57.798	.435

NUMBER VARIABLE VARIABLE NAME
240 INFORBB INFRAORBITALE TO BACK OF HEAD

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
21	BITSNARC	867.465	3.223 (0.127)	59.692	.266
62	HEADCIRC	-103.525	3.368 (0.072)	46.641	.552
63	HEADLGTH	145.355	8.438 (0.122)	36.161	.730
226	ALAREB	174.807	0.818 (0.008)	25.819	.863
228	CHEILB	622.332	0.640 (0.010)	37.790	.706
232	ECTORBB	177.774	1.019 (0.010)	27.396	.845
234	FRTEMB	142.820	0.955 (0.012)	32.805	.778
236	GLABX	86.361	0.862 (0.010)	31.723	.793
238	GONIONX	1059.717	0.637 (0.015)	49.421	.497
242	MENTONX	642.901	0.475 (0.011)	48.849	.508
244	PMENTONX	794.126	0.522 (0.010)	44.240	.397
246	PRONASX	123.042	0.769 (0.010)	32.419	.783
248	SELLIONX	103.159	0.866 (0.011)	32.399	.784
250	STOMIONX	582.072	0.615 (0.009)	36.624	.724
252	SUBNASX	278.671	0.752 (0.009)	31.624	.794
254	TRAGB	861.683	0.957 (0.017)	41.856	.639
256	ZYGL	586.745	0.922 (0.015)	39.102	.685
258	ZYFRB	112.739	0.990 (0.011)	29.721	.818

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
241	INFORBT		INFRAORBITALE TO TOP OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	24.412	3.632 (0.063)	34.450	.650
18	BITCRARC	449.157	2.631 (0.102)	49.574	.275
227	ALARET	200.474	0.713 (0.008)	24.891	.817
229	CHEILT	13.375	0.689 (0.009)	27.285	.779
230	CRINIONX	722.245	0.319 (0.012)	48.385	.305
231	CRINIONZ	1167.891	0.336 (0.011)	46.457	.359
233	ECTORBT	175.568	0.958 (0.008)	19.070	.893
235	FRTEMT	666.658	0.709 (0.011)	31.118	.714
237	GLABZ	646.359	0.687 (0.010)	29.889	.737
239	GONIONT	250.822	0.534 (0.013)	41.304	.497
243	MENTONZ	133.052	0.506 (0.010)	37.180	.592
245	PMENTONZ	183.621	0.518 (0.010)	35.667	.625
247	PRONASZ	418.709	0.585 (0.009)	31.038	.716
249	SELLIONZ	466.432	0.751 (0.009)	26.251	.797
251	STOMIONZ	105.986	0.645 (0.009)	29.325	.746
253	SUBNASZ	228.806	0.666 (0.009)	27.595	.775
255	TRAGT	31.996	0.974 (0.007)	17.955	.905
257	ZYGT	163.907	0.871 (0.012)	29.949	.735
259	ZYFRT	389.372	0.864 (0.009)	22.995	.844

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
242	MENTONX		MENTON TO BACK OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	297.210	4.685 (0.149)	83.781	.359
62	HEADCIRC	-186.487	3.541 (0.138)	89.409	.270
63	HEADLGTH	139.049	8.546 (0.288)	85.535	.322
226	ALAREB	-261.932	1.044 (0.019)	64.267	.623
228	CHEILB	87.820	0.936 (0.016)	60.148	.670
232	ECTORBB	87.743	1.084 (0.030)	79.403	.424
234	FRTEMB	169.610	0.948 (0.031)	85.027	.340
236	GLABX	29.163	0.899 (0.027)	82.323	.381
238	GONIONB	608.732	1.033 (0.021)	67.866	.579
240	INFORBB	-113.629	1.071 (0.025)	73.382	.508
244	PMENTONX	-58.613	0.969 (0.007)	31.295	.911
246	PRONASX	-362.109	0.397 (0.020)	67.518	.584
248	SELLIONX	-40.074	0.946 (0.027)	80.068	.414
250	STOMIONX	48.254	0.890 (0.015)	59.944	.672
252	SUBNASX	-237.137	1.012 (0.018)	62.938	.638
254	TRAGB	675.156	1.161 (0.033)	79.940	.416
256	ZYGB	407.070	1.068 (0.031)	80.532	.408
258	ZYFRB	35.371	1.044 (0.030)	80.838	.403

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER VARIABLE VARIABLE NAME
243 MENTONZ MENTON TO TOP OF HEAD

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	EITCOARC	692.693	4.605 (0.120)	65.529	.452
78	MENSELL	1208.926	9.111 (0.241)	65.926	.445
220	MENSELLH	1192.381	0.931 (0.025)	65.740	.448
221	MENSUBNH	1651.085	0.909 (0.031)	72.510	.329
227	ALARET	820.206	0.965 (0.017)	52.473	.649
229	CHEILT	306.382	1.071 (0.012)	38.015	.816
233	ECTORBT	992.892	1.123 (0.025)	60.657	.530
235	FRTEMT	1664.061	0.726 (0.025)	72.824	.323
237	GLABZ	1570.996	0.778 (0.022)	68.088	.408
239	GONIONT	757.866	0.789 (0.020)	64.471	.470
241	INFORBT	789.599	1.170 (0.023)	56.522	.592
245	PMENTONZ	341.226	0.912 (0.010)	35.643	.838
247	PRONASZ	1124.878	0.786 (0.017)	58.746	.560
249	SELLIONZ	1293.264	0.916 (0.021)	61.763	.513
251	STOMIONZ	425.319	1.017 (0.012)	39.316	.803
253	SUBNASZ	839.594	0.914 (0.017)	53.735	.631
255	TRAGT	785.647	1.171 (0.024)	58.308	.566
257	ZYGT	872.627	1.103 (0.026)	62.008	.509
259	ZYFRT	1291.686	0.967 (0.025)	65.196	.458

NUMBER VARIABLE VARIABLE NAME
244 PMENTONX PROMENTON TO BACK OF HEAD

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	351.441	4.882 (0.141)	79.665	.402
62	HEADCIRC	-126.025	3.643 (0.134)	86.524	.295
63	HEADLGTH	206.829	8.804 (0.277)	82.217	.363
226	ALAREB	-262.597	1.104 (0.016)	54.715	.718
228	CHEILB	77.368	1.006 (0.012)	46.397	.797
232	ECTORB3	133.678	1.130 (0.028)	74.657	.475
234	FRTEMB	216.923	0.989 (0.030)	81.041	.381
236	GLABX	93.163	0.926 (0.026)	78.646	.417
238	GONIONB	748.282	1.015 (0.021)	67.003	.577
240	INFORBB	-124.483	1.143 (0.022)	65.436	.597
242	MENTONX	228.700	0.940 (0.007)	30.814	.911
246	PRONASX	-285.392	1.016 (0.019)	63.067	.625
248	SELLIONX	41.995	0.964 (0.026)	76.793	.444
250	STOMIONX	20.757	0.963 (0.011)	44.703	.812
252	SUBNASX	-203.011	1.054 (0.016)	55.158	.713
254	TRAGB	740.500	1.215 (0.031)	74.991	.470
256	ZYGB	440.905	1.132 (0.028)	74.839	.472
258	ZYFRB	95.552	1.078 (0.029)	76.860	.443

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 245	<u>VARIABLE</u> PMENTONZ	<u>VARIABLE NAME</u> PROMENTON TO TOP OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	521.486	4.661 (0.120)	65.251	.460
78	MENSELL	1275.464	7.323 (0.275)	75.054	.286
220	MENSELLH	1275.314	0.737 (0.028)	75.385	.279
227	ALARET	604.305	1.007 (0.016)	48.549	.701
229	CHEILT	159.261	1.069 (0.012)	39.026	.807
233	ECTORBT	797.731	1.160 (0.024)	58.744	.562
235	FRTEMT	1459.196	0.785 (0.024)	70.167	.376
237	GLABZ	1374.006	0.825 (0.021)	65.457	.457
239	GONIONT	638.573	0.773 (0.020)	66.007	.447
241	INFORBT	591.718	1.206 (0.022)	54.395	.625
243	MENTONZ	38.015	0.918 (0.010)	35.758	.838
247	PRONASZ	890.082	0.841 (0.015)	53.551	.636
249	SELLIONZ	1107.205	0.947 (0.021)	59.907	.545
251	STOMIONZ	245.657	1.032 (0.011)	37.512	.822
253	SUBNASZ	614.906	0.960 (0.015)	49.351	.691
255	TRAGT	608.500	1.191 (0.024)	57.446	.582
257	ZYGT	716.297	1.106 (0.026)	62.195	.509
259	ZYFRT	1086.802	1.017 (0.024)	62.594	.503

<u>NUMBER</u> 246	<u>VARIABLE</u> PRONASX	<u>VARIABLE NAME</u> PRONASALE TO BACK OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	140.467	3.614 (0.089)	57.872	.479
63	HEADLGTH	352.541	9.333 (0.154)	45.767	.674
226	ALAREB	299.017	0.948 (0.009)	28.469	.874
228	CHEILB	902.615	0.696 (0.013)	48.832	.629
232	ECTORBB	503.441	1.055 (0.017)	45.090	.684
234	FRTEMB	456.291	0.995 (0.018)	48.277	.638
236	GLABX	286.233	0.954 (0.014)	41.483	.732
238	GONIONB	1330.945	0.732 (0.018)	56.952	.496
240	INFORBB	349.201	1.019 (0.013)	37.322	.783
242	MENTONX	1124.245	0.586 (0.012)	51.743	.584
244	PMENTONX	996.613	0.616 (0.011)	49.086	.625
248	SELLIONX	189.445	1.016 (0.011)	34.448	.815
250	STOMIONX	837.142	0.679 (0.011)	46.322	.666
252	SUBNASX	322.843	0.918 (0.007)	26.063	.894
254	TRAGB	1166.092	1.037 (0.022)	52.826	.566
256	ZYGB	913.142	0.965 (0.020)	52.823	.566
258	ZYFRB	408.673	1.042 (0.017)	45.137	.683

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
247	PRONASZ		PRONASALE TO TOP OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	2.969	4.292 (0.116)	63.381	.434
227	ALARET	-158.851	1.080 (0.009)	26.940	.898
229	CHEILT	-275.575	0.955 (0.014)	44.883	.716
231	CRINIONZ	1335.245	0.442 (0.016)	70.657	.296
233	ECTORST	125.501	1.180 (0.021)	50.052	.647
235	FRTEMT	682.696	0.926 (0.019)	54.462	.582
237	GLABZ	608.590	0.946 (0.016)	48.535	.668
239	GONIONT	290.321	0.621 (0.021)	69.400	.321
241	INFORBT	-81.001	1.224 (0.018)	44.895	.716
243	MENTONZ	-131.932	0.712 (0.015)	55.896	.560
245	PMENTONZ	-121.287	0.757 (0.014)	50.790	.636
249	SELLIONZ	375.134	1.021 (0.016)	45.768	.705
251	STOMIONZ	-249.477	0.950 (0.012)	40.119	.773
253	SUBNASZ	-176.969	1.048 (0.008)	24.330	.917
255	TRAGT	-23.033	1.178 (0.021)	51.075	.632
257	ZYGT	133.582	1.056 (0.024)	58.596	.516
259	ZYFRT	358.036	1.092 (0.019)	50.163	.645

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
248	SELLIONX		SELLION TO BACK OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	-98.256	3.644 (0.068)	44.079	.617
63	HEADLGTH	113.062	9.422 (0.086)	25.610	.871
226	ALAREB	434.558	0.769 (0.011)	37.124	.728
228	CHEILB	979.854	0.534 (0.013)	51.865	.470
230	CRINIONX	1164.011	0.440 (0.013)	55.992	.383
232	ECTORBB	425.603	0.965 (0.014)	37.371	.725
234	FRTEMB	286.301	0.965 (0.013)	34.886	.760
236	GLABX	65.339	0.954 (0.006)	19.247	.927
238	GONIONB	1279.454	0.587 (0.017)	55.008	.404
240	INFORBB	332.585	0.905 (0.011)	37.137	.784
242	MENTONX	1170.519	0.439 (0.012)	54.515	.414
244	PMENTONX	1074.563	0.461 (0.012)	53.101	.444
246	PRONASX	211.376	0.802 (0.009)	30.605	.815
250	STOMIONX	941.022	0.516 (0.013)	51.037	.487
252	SUBNASX	491.015	0.727 (0.011)	38.406	.709
254	TRAGB	1092.298	0.887 (0.020)	49.104	.525
256	ZYGB	857.353	0.839 (0.018)	48.165	.543
258	ZYFRB	289.281	0.982 (0.013)	34.247	.769

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
249	SELLIONZ		SELLION TO TOP OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	-166.223	3.642 (0.093)	50.772	.462
227	ALARET	-160.657	0.824 (0.011)	32.910	.774
229	CHEILT	-325.501	0.769 (0.012)	38.694	.688
231	CRINIONZ	956.649	0.394 (0.013)	55.541	.300
233	ECTORBT	-121.543	1.051 (0.014)	33.914	.760
235	FRTEMT	379.040	0.820 (0.013)	39.406	.676
237	GLABZ	308.284	0.844 (0.010)	32.039	.786
239	GONIONT	-20.902	0.577 (0.016)	53.182	.410
241	INFORBT	-267.445	1.061 (0.013)	31.208	.797
243	MENTONZ	-179.599	0.560 (0.013)	48.301	.513
245	PMENTONZ	-127.717	0.576 (0.012)	46.699	.545
247	PRONASZ	71.759	0.690 (0.011)	37.617	.705
251	STOMIONZ	-260.454	0.741 (0.012)	38.094	.697
253	SUBNASZ	-137.336	0.777 (0.011)	34.921	.746
255	TRAGT	-210.631	1.016 (0.016)	38.116	.697
257	ZYGT	-113.230	0.940 (0.018)	43.498	.605
259	ZYFRT	61.693	0.995 (0.012)	31.447	.794

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
250	STOMIONX		STOMION TO BACK OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	637.317	4.165 (0.139)	78.609	.334
21	BITSNARC	576.598	4.855 (0.170)	79.744	.315
62	HEADCIRC	-6.175	3.524 (0.123)	79.734	.315
63	HEADLGTH	258.892	8.805 (0.248)	73.677	.415
226	ALAREB	-237.897	1.117 (0.012)	38.359	.842
228	CHEILB	114.975	1.014 (0.007)	26.241	.926
232	ECTORBB	181.973	1.132 (0.025)	64.970	.545
234	FRTEMB	255.601	0.997 (0.027)	71.925	.443
236	GLABX	156.877	0.920 (0.023)	70.068	.471
238	GONIONB	91.712	0.881 (0.021)	68.316	.497
240	INFORBB	-133.963	1.177 (0.017)	50.665	.724
242	MENTONX	617.751	0.755 (0.013)	55.203	.672
244	PMENTONX	357.54	0.843 (0.010)	41.809	.812
246	PRONASX	-156.132	0.981 (0.016)	55.663	.666
248	SELLIONX	134.507	0.944 (0.023)	69.027	.487
252	SUBNASX	-142.829	1.050 (0.012)	42.045	.810
254	TRAGB	810.998	1.196 (0.027)	66.661	.521
256	ZYGB	486.103	1.138 (0.025)	64.985	.545
258	ZYFRB	177.371	1.061 (0.026)	68.752	.491

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
251	STOMIONZ	STOMION TO TOP OF HEAD

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	339.976	4.310 (0.100)	54.585	.510
18	BITCRARC	757.151	3.388 (0.139)	67.459	.254
227	ALARET	350.362	0.973 (0.010)	30.189	.850
229	CHEILT	-30.069	1.007 (0.007)	20.824	.929
233	ECTORBT	546.415	1.114 (0.018)	44.615	.673
235	FRTEMT	1158.338	0.779 (0.019)	56.194	.481
237	GLABZ	1073.034	0.821 (0.016)	50.212	.585
239	GONIONT	546.020	0.665 (0.018)	58.886	.430
241	INFORBT	349.565	1.157 (0.016)	39.277	.746
243	MENTONZ	31.516	0.789 (0.009)	34.639	.803
245	PMENTONZ	136.643	0.796 (0.009)	32.944	.822
247	PRONASZ	625.540	0.814 (0.010)	37.148	.773
249	SELLIONZ	808.802	0.941 (0.015)	42.916	.697
253	SUBNASZ	354.406	0.932 (0.009)	30.701	.845
255	TRAGT	388.968	1.125 (0.019)	44.583	.673
257	ZYGT	497.655	1.040 (0.021)	50.305	.584
259	ZYFRT	813.004	0.987 (0.019)	48.405	.615

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
252	SUBNASX	SUBNASALE TO BACK OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
21	BITSNARC	941.061	3.748 (0.152)	71.249	.256
62	HEADCIRC	68.077	3.466 (0.098)	63.139	.415
63	HEADLGTH	261.298	9.000 (0.178)	52.792	.591
226	ALAREB	29.690	1.004 (0.007)	22.597	.925
228	CHEILB	555.936	0.798 (0.010)	38.635	.781
232	ECTORBB	326.593	1.067 (0.018)	48.131	.660
234	FRTEMB	325.727	0.980 (0.020)	53.314	.583
236	CLABX	182.292	0.928 (0.016)	48.654	.653
238	GONIONB	1130.507	0.769 (0.018)	57.449	.516
240	INFORBB	124.917	1.056 (0.013)	37.490	.794
242	MENTONX	885.483	0.631 (0.011)	49.669	.638
244	PMENTONX	720.476	0.677 (0.010)	44.208	.713
246	PRONASX	-99.535	0.974 (0.008)	26.839	.894
248	SELLIONX	111.772	0.976 (0.015)	44.516	.709
250	STOMIONX	497.420	0.771 (0.009)	36.031	.810
254	TRAGB	949.960	1.097 (0.021)	52.397	.597
256	ZYGB	683.385	1.020 (0.020)	52.452	.597
258	ZYFRB	265.212	1.034 (0.019)	49.914	.635

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
253	SUBNASZ		SUBNASALE TO TOP OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	152.369	4.150 (0.101)	55.165	.486
227	ALARET	59.736	1.003 (0.007)	20.624	.928
229	CHEILT	-115.044	0.923 (0.011)	34.370	.800
231	CRINION	1446.000	0.415 (0.015)	63.784	.312
233	ECTORBT	293.420	1.121 (0.017)	42.097	.701
235	FRTEMT	838.946	0.863 (0.017)	48.327	.605
237	GLABZ	796.948	0.854 (0.015)	45.427	.651
239	GONIONT	363.789	0.634 (0.018)	59.543	.401
241	INFORBT	97.101	1.164 (0.015)	36.464	.775
243	MENTONZ	16.172	0.691 (0.013)	46.708	.631
245	PMENTONZ	56.685	0.720 (0.011)	42.760	.691
247	PRONASZ	289.778	0.875 (0.006)	22.226	.917
249	SELLIONZ	543.510	0.960 (0.013)	38.814	.746
251	STOMIONZ	-70.715	0.907 (0.009)	30.289	.845
255	TRAGT	141.599	1.128 (0.018)	42.506	.695
257	ZYGT	299.634	1.005 (0.021)	51.028	.560
259	ZYFRT	517.019	1.036 (0.016)	42.439	.696

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
254	TRAGB		TRAGION TO BACK OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	-241.426	2.168 (0.074)	47.723	.327
63	HEADLGTH	-142.234	5.741 (0.141)	41.781	.484
226	ALAREB	-175.402	0.583 (0.011)	35.480	.628
228	CHEILB	121.283	0.468 (0.010)	39.402	.541
232	ECTORBB	-216.277	0.753 (0.013)	33.829	.662
234	FRTEMB	-180.770	0.671 (0.014)	39.026	.550
236	GLABX	-167.295	0.579 (0.013)	40.642	.512
238	GONIONB	356.821	0.538 (0.013)	40.821	.508
240	INFORBB	-218.419	0.668 (0.012)	34.964	.639
242	MENTONX	334.770	0.359 (0.010)	44.453	.416
244	PMENTONX	236.988	0.387 (0.010)	42.352	.470
246	PRONASX	-207.626	0.546 (0.011)	38.331	.566
248	SELLIONX	-176.802	0.592 (0.013)	40.105	.525
250	STOMIONX	119.496	0.436 (0.010)	40.253	.521
252	SUBNASX	-119.353	0.545 (0.011)	36.921	.597
256	ZYGB	-37.516	0.775 (0.012)	32.230	.693
258	ZYFRB	-216.095	0.704 (0.014)	37.135	.593

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u> 255	<u>VARIABLE</u> TRAGT		<u>VARIABLE NAME</u> TRAGION TO TOP OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	-21.255	3.767 (0.054)	29.381	.733
18	BITCRARC	402.639	2.779 (0.096)	46.851	.322
227	ALARET	275.483	0.666 (0.009)	28.577	.747
229	CHEILT	90.079	0.649 (0.009)	29.825	.725
230	CRINIONX	729.877	0.316 (0.011)	47.060	.312
231	CRINIONZ	1177.647	0.317 (0.011)	46.311	.334
233	ECTORBT	236.061	0.908 (0.009)	22.628	.842
235	FRTEMT	711.021	0.662 (0.011)	33.493	.653
237	GLABZ	702.683	0.631 (0.011)	33.625	.650
239	GONIONT	243.814	0.539 (0.012)	38.994	.530
241	INFORBT	94.718	0.929 (0.007)	17.535	.905
243	MENTONZ	188.069	0.483 (0.010)	37.458	.566
245	PMENTONZ	250.511	0.488 (0.010)	36.786	.582
247	PRONASZ	493.662	0.537 (0.010)	34.484	.632
249	SELLIONZ	541.247	0.686 (0.011)	31.311	.697
251	STOMIONZ	194.980	0.598 (0.010)	32.508	.673
253	SUBNASZ	312.193	0.616 (0.010)	31.415	.695
257	ZYGT	187.228	0.855 (0.012)	28.854	.743
259	ZYFRT	446.423	0.812 (0.010)	26.559	.782

<u>NUMBER</u> 256	<u>VARIABLE</u> ZYGB		<u>VARIABLE NAME</u> ZYGION TO BACK OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	-77.678	2.472 (0.077)	49.718	.368
63	HEADLGTH	66.482	6.389 (0.146)	43.380	.519
226	ALAREB	66.572	0.630 (0.011)	37.780	.635
228	CHEILB	367.304	0.517 (0.011)	40.965	.571
232	ECTORBB	1.685	0.827 (0.013)	34.780	.691
234	FRTEMB	23.028	0.747 (0.015)	40.051	.590
236	GLABX	37.276	0.645 (0.014)	41.966	.550
238	GONIONB	663.413	0.563 (0.014)	45.032	.482
240	INFORBB	-18.487	0.743 (0.012)	35.117	.685
242	MENTONX	629.443	0.382 (0.011)	48.145	.408
244	PMENTONX	515.109	0.417 (0.010)	45.440	.472
246	PRONASX	38.899	0.587 (0.012)	41.207	.566
248	SELLIONX	50.822	0.647 (0.014)	42.292	.543
250	STOMIONX	369.587	0.479 (0.010)	42.187	.545
252	SUBNASX	134.699	0.585 (0.011)	39.735	.597
254	TRAGB	440.139	0.895 (0.014)	34.651	.693
258	ZYFRB	-19.872	0.786 (0.014)	37.581	.639

SIMPLE BIVARIATE REGRESSIONS -- MALE

NUMBER VARIABLE VARIABLE NAME
257 ZYGT ZYGION TO TOP OF HEAD

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	133.656	3.337 (0.069)	37.747	.566
227	ALARET	378.658	0.601 (0.012)	36.244	.600
229	CHEILT	185.834	0.600 (0.011)	35.830	.609
230	CRINIONX	774.080	0.294 (0.012)	49.115	.265
231	CRINIONZ	1187.688	0.300 (0.011)	48.121	.294
233	ECTORBT	283.286	0.871 (0.012)	27.980	.762
235	FRTEMT	757.625	0.614 (0.013)	38.337	.552
237	GLABZ	722.804	0.613 (0.012)	36.041	.604
239	GONIONT	251.064	0.536 (0.012)	39.813	.517
241	INFORBT	208.666	0.844 (0.012)	29.477	.735
243	MENTONZ	240.398	0.462 (0.011)	40.146	.509
245	PMENTONZ	313.410	0.461 (0.011)	40.138	.509
247	PRONASZ	569.598	0.489 (0.011)	39.871	.516
249	SELLIONZ	590.853	0.644 (0.012)	36.011	.605
251	STOMIONZ	266.262	0.562 (0.011)	36.966	.584
253	SUBNASZ	409.882	0.558 (0.012)	38.008	.560
255	TRAGT	175.107	0.869 (0.012)	29.079	.743
259	ZYFRT	492.020	0.772 (0.012)	31.624	.695

NUMBER VARIABLE VARIABLE NAME
258 ZYFRB ZYGOFRONTALE TO BACK OF HEAD

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	-131.019	3.247 (0.061)	39.531	.614
63	HEADLGTH	154.866	7.901 (0.103)	30.699	.767
226	ALAREB	389.761	0.662 (0.011)	36.170	.677
228	CHEILB	806.513	0.489 (0.012)	45.330	.493
230	CRINIONX	1059.201	0.356 (0.013)	52.586	.316
232	ECTORBB	177.357	0.959 (0.008)	20.416	.897
234	FRTEMB	83.403	0.934 (0.008)	20.964	.891
236	GLABX	129.094	0.793 (0.009)	28.294	.802
238	GONIONB	1065.846	0.550 (0.015)	47.487	.443
240	INFORBB	217.741	0.826 (0.009)	27.156	.818
242	MENTONX	1007.730	0.386 (0.011)	49.168	.403
244	PMENTONX	913.075	0.412 (0.011)	47.478	.443
246	PRONASX	274.079	0.656 (0.011)	35.823	.683
248	SELLIONX	168.825	0.783 (0.010)	30.594	.769
250	STOMIONX	789.053	0.463 (0.011)	45.408	.491
252	SUBNASX	462.405	0.614 (0.011)	38.470	.635
254	TRAGB	879.019	0.842 (0.017)	40.617	.593
256	ZYGB	633.789	0.813 (0.015)	38.234	.639

SIMPLE BIVARIATE REGRESSIONS -- MALE

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
259	ZYFRT		ZYGOFRONTALE TO TOP OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	-163.402	3.472 (0.078)	42.714	.525
227	ALARET	-47.567	0.715 (0.010)	32.380	.727
229	CHEILT	-178.889	0.661 (0.012)	37.495	.634
230	CRINIONX	420.015	0.351 (0.012)	50.616	.326
231	CRINIONZ	900.937	0.391 (0.011)	46.531	.431
233	ECTORBT	-144.919	1.022 (0.008)	19.746	.898
235	FRTEMT	327.263	0.815 (0.009)	25.360	.832
237	GLABZ	343.712	0.748 (0.010)	29.670	.771
239	GONIONT	11.406	0.532 (0.014)	46.577	.435
241	INFORBT	-214.874	0.978 (0.010)	24.467	.844
243	MENTONZ	-35.161	0.474 (0.012)	45.630	.458
245	PMENTONZ	-9.944	0.495 (0.012)	43.669	.503
247	PRONASZ	165.405	0.591 (0.010)	36.899	.645
249	SELLIONZ	170.131	0.797 (0.010)	28.144	.794
251	STOMIONZ	-97.057	0.623 (0.012)	38.453	.615
253	SUBNASZ	-23.957	0.672 (0.011)	34.172	.696
255	TRAGT	-198.268	0.963 (0.012)	28.935	.782
257	ZYGT	-120.029	0.902 (0.014)	34.186	.695

TABLE 12

FEMALE BIVARIATE REGRESSIONS

TABLE 12
SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 2	<u>VARIABLE</u> ABEXDPST		<u>VARIABLE NAME</u> ABDOMINAL EXTENSION DEPTH, SITTING		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
8	AXARCIRC	-7.499	0.788 (0.016)	17.980	.534
12	BICIRCFL	12.817	0.745 (0.019)	20.212	.412
13	BIDLBDTH	-91.164	0.725 (0.019)	20.627	.387
24	BUTTCIRC	-79.140	0.312 (0.007)	18.501	.507
25	BUTTDPTH	6.757	0.949 (0.017)	17.241	.572
33	CHSTBDTH	-25.354	0.886 (0.021)	19.736	.439
34	CHSTCIRC	-53.704	0.304 (0.006)	17.911	.538
35	CHSTCISC	-83.296	0.345 (0.008)	18.924	.484
36	CHSTCB	-59.320	0.366 (0.008)	18.610	.501
37	CHSTDPTH	3.975	0.912 (0.018)	18.008	.533
40	CRCHLNI	12.407	0.278 (0.008)	21.300	.347
48	ELBCIRC	-59.891	1.184 (0.033)	21.049	.362
53	FCIRCFL	-5.706	0.899 (0.032)	22.605	.264
54	FORFORBR	-12.150	0.501 (0.012)	19.831	.434
66	HIPBRTH	-25.949	0.724 (0.020)	20.758	.379
67	HIPBRSIT	-12.802	0.612 (0.016)	20.415	.400
72	KNEECIRC	-12.303	0.643 (0.020)	21.681	.323
77	LOTHCIRC	14.034	0.552 (0.017)	21.509	.334
80	NKBPLGTH	61.236	0.601 (0.022)	22.692	.258
81	NECKCIRC	-69.905	0.926 (0.031)	22.232	.288
89	SCYECIRC	-42.402	0.713 (0.019)	20.598	.389
91	SHOUCIRC	-118.946	0.332 (0.008)	19.846	.433
101	STRLGTH	11.667	0.310 (0.010)	22.099	.297
104	THGHCIRC	-7.041	0.395 (0.009)	19.423	.457
105	THGHCLR	28.851	1.217 (0.038)	21.858	.312
109	VTCASCC	-111.183	0.224 (0.007)	21.575	.330
110	VTCUSA	-95.154	0.207 (0.007)	22.099	.297
113	WSTBRTH	3.539	0.755 (0.012)	15.452	.656
114	WSCIRCNI	-37.592	0.358 (0.005)	13.582	.734
115	WSCIRCOM	-1.146	0.282 (0.003)	12.223	.785
116	WSTDEPTH	22.772	0.979 (0.009)	10.075	.854
125	WEIGHT	76.738	0.235 (0.004)	17.606	.554

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 3	<u>VARIABLE</u> ACRHGHT		<u>VARIABLE NAME</u> ACROMIAL HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
4	ACRHTST	579.031	1.374 (0.032)	42.458	.462
5	ACRDLGTH	466.939	2.779 (0.044)	34.692	.641
7	AXHGHT	33.198	1.054 (0.003)	8.591	.978
10	BLFTLGTH	618.908	3.984 (0.097)	43.532	.435
14	BIMBDTH	708.074	9.711 (0.333)	49.208	.278
26	BUTTHGHT	420.901	1.089 (0.014)	30.509	.722
27	BUTTKLTH	451.925	1.497 (0.027)	37.216	.587
28	BUTTPLTH	547.946	1.631 (0.031)	38.302	.562
30	CALFHGHT	793.833	1.707 (0.036)	40.979	.499
31	CERVHGHT	-5.645	0.951 (0.005)	13.329	.947
32	CERVSIT	528.520	1.279 (0.031)	43.585	.433
38	CHSTHGHT	187.055	0.976 (0.008)	21.597	.861
39	CRCHHGHT	466.215	1.124 (0.014)	29.808	.735
50	EYEHTSIT	464.826	1.176 (0.027)	42.709	.456
52	FOOTLGTH	554.522	3.108 (0.075)	42.827	.453
55	FORHDLG	532.975	1.807 (0.036)	39.625	.532
56	FNCLEGLG	300.924	1.020 (0.012)	28.815	.752
57	GLUFURHT	481.128	1.145 (0.015)	30.451	.723
60	HANDLGTH	640.137	3.843 (0.098)	44.377	.412
64	HLAKCIRC	629.605	2.309 (0.066)	46.512	.355
68	ILCRSIT	233.543	1.112 (0.010)	21.720	.859
73	KNEHTMP	470.465	1.882 (0.025)	30.688	.719
74	KNEHTSI	444.478	1.919 (0.023)	28.278	.761
75	LATFEMEP	343.533	2.028 (0.025)	28.892	.751
79	MSHTSIT	466.244	1.461 (0.032)	41.430	.488
83	NECKHTLT	-25.202	0.973 (0.004)	11.001	.964
84	OVHDFTRH	136.561	0.581 (0.005)	21.708	.859
85	OVHFRHE	119.263	0.564 (0.005)	21.937	.856
86	OVHDFRHS	149.366	0.893 (0.011)	29.353	.743
87	POPHGHT	558.805	1.990 (0.030)	33.500	.665
88	RASTL	708.023	2.570 (0.058)	42.139	.470
92	SHOUELLT	421.027	2.718 (0.041)	33.417	.667
94	SITTHGHT	379.617	1.120 (0.026)	42.725	.455
95	SLLSPEL	429.653	1.683 (0.035)	40.231	.517
97	SLLSPWR	321.847	1.254 (0.021)	35.774	.618
98	SLOUTSM	509.104	1.507 (0.025)	35.700	.620
99	SPAN	399.460	0.559 (0.009)	35.918	.615
100	STATURE	-102.200	0.881 (0.005)	14.519	.937
102	SUPSTRHT	-5.602	1.007 (0.005)	13.201	.948
103	TENRIBHT	165.334	1.119 (0.009)	19.630	.885
107	THMBTPR	448.781	1.204 (0.022)	37.751	.575
108	TROCHHT	378.021	1.109 (0.014)	28.892	.751
109	VTCASCC	552.936	0.524 (0.014)	45.808	.374
110	VTCUSA	527.467	0.527 (0.014)	44.988	.396
112	WSTBLOM	787.769	1.233 (0.043)	49.303	.275
119	WSTHNI	255.752	1.020 (0.010)	23.856	.830
120	WSTHOM	259.009	1.094 (0.010)	22.361	.851
125	WEIGHT	1099.466	0.377 (0.012)	48.571	.296
127	WRISCIRC	690.053	4.255 (0.155)	49.958	.255

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

128	WRISHGHT	303.737	1.303 (0.016)	28.685	.755
130	WRINFNGL	592.924	4.377 (0.103)	42.969	.449
131	WRTHLGTH	725.075	5.172 (0.148)	46.499	.355
132	WRWALLLN	505.940	1.335 (0.026)	38.960	.547
133	WRWALLEX	502.124	1.224 (0.025)	39.902	.525

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
4	ACRHTST	ACROMIAL HEIGHT, SITTING

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	106.848	0.336 (0.008)	21.007	.462
7	AXHGHT	140.609	0.336 (0.009)	22.068	.406
31	CERVHGHT	123.489	0.307 (0.008)	22.145	.402
32	CERVSIT	17.383	0.855 (0.009)	13.082	.791
38	CHSTHGHT	218.902	0.287 (0.009)	23.917	.303
41	CRHLOM	325.952	0.378 (0.013)	24.455	.271
49	ELRHGHT	368.237	0.849 (0.014)	17.398	.631
50	EYEHTSIT	-1.965	0.755 (0.009)	13.824	.767
79	MSHTSIT	-33.084	1.008 (0.005)	6.483	.949
83	NECKHTLT	215.593	0.315 (0.008)	21.956	.413
84	OVHD*TRH	235.000	0.155 (0.006)	24.784	.251
85	OVHFRHE	226.253	0.153 (0.006)	24.692	.257
86	OVHDFRHS	137.673	0.315 (0.009)	22.598	.378
94	SITTHGHT	-63.183	0.726 (0.008)	13.347	.780
100	STATURE	67.402	0.300 (0.007)	21.393	.442
102	SUPSTRHT	140.510	0.312 (0.009)	22.706	.372
103	TENRIBHT	245.520	0.297 (0.011)	24.737	.254
109	VTCASCC	85.749	0.316 (0.006)	19.141	.554
110	VTCUSA	81.204	0.310 (0.006)	18.989	.561
111	WSTBLNI	343.380	0.578 (0.021)	24.730	.255
112	WSTBLOM	252.676	0.684 (0.020)	23.170	.346
118	WSTFRLM	259.379	0.760 (0.022)	23.094	.350
121	WSHTSTNI	322.621	0.833 (0.022)	22.449	.386
122	WSHTSTOM	280.095	1.210 (0.031)	22.031	.409
128	WRISHGHT	103.569	0.572 (0.010)	18.262	.504
129	WRISHTST	351.794	0.432 (0.015)	24.476	.270

SIMPLE BIVARIATE REGRESSIONS --- FEMALES

<u>NUMBER</u> 5	<u>VARIABLE</u> ACRDLGTH	<u>VARIABLE NAME</u> ACROMION-RADIALE LENGTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	4.204	0.231 (0.004)	9.996	.641
7	AXHGHT	12.371	0.243 (0.004)	10.220	.625
10	BLFTLGTH	119.361	1.073 (0.029)	13.138	.380
26	BUTTHGHT	63.969	0.296 (0.005)	9.984	.642
27	BUTTKLTH	66.211	0.417 (0.008)	11.207	.549
28	BUTTPLTH	88.355	0.464 (0.009)	11.213	.548
30	CALFHGHT	159.502	0.482 (0.011)	12.041	.479
31	CERVHGHT	-1.267	0.222 (0.004)	10.237	.623
38	CHSTHGHT	38.840	0.232 (0.004)	10.710	.588
39	CRCHHGHT	75.407	0.307 (0.005)	9.758	.658
52	FOOTLGTH	103.623	0.852 (0.023)	13.033	.390
55	FOOTDLG	67.113	0.553 (0.010)	10.571	.598
56	FNCLEGLG	35.885	0.273 (0.004)	9.910	.647
57	GLUFURHT	80.677	0.311 (0.005)	9.998	.641
60	HANDLGTH	110.700	1.115 (0.028)	12.725	.418
64	HLAKCIRC	117.554	0.637 (0.020)	13.702	.325
68	ILCRSIT	27.056	0.288 (0.004)	9.232	.694
73	KNEEHTMP	79.860	0.506 (0.008)	10.206	.626
74	KNEEHTSI	44.763	0.518 (0.008)	9.601	.669
75	LATFEMEP	61.306	0.543 (0.008)	9.877	.649
83	NECKHTLT	-6.639	0.228 (0.004)	10.040	.638
84	OVHDFTRH	-6.771	0.155 (0.002)	8.613	.733
85	OVHFRHE	-10.114	0.150 (0.002)	8.745	.725
86	OVHDFRHS	2.768	0.233 (0.004)	10.423	.610
87	POPHGHT	101.752	0.540 (0.010)	10.692	.589
88	RASTL	112.579	0.819 (0.015)	10.876	.575
92	SHOUELLT	-2.143	0.935 (0.005)	3.683	.951
95	SLLSPEL	23.951	0.536 (0.009)	10.119	.632
97	SLLSPWR	-10.061	0.399 (0.005)	8.274	.754
98	SLOUTSM	32.553	0.510 (0.004)	6.309	.857
99	SPAN	12.268	0.179 (0.002)	8.134	.762
100	STATURE	-19.607	0.203 (0.004)	10.532	.601
102	SUPSTRHT	-3.646	0.237 (0.004)	10.097	.634
103	TENRIBHT	25.877	0.274 (0.004)	10.027	.639
107	THMBTPR	28.323	0.386 (0.005)	8.966	.711
108	TROCHHT	51.484	0.302 (0.004)	9.560	.672
119	WSTHNI	44.002	0.254 (0.004)	10.317	.618
120	WSTROM	42.098	0.275 (0.004)	9.928	.646
130	WRINFNGL	106.051	1.216 (0.031)	12.729	.418
131	WRTHLGTH	143.674	1.430 (0.044)	13.690	.327
132	WRWALLLN	42.073	0.435 (0.006)	9.130	.700
133	WRWALLEX	44.771	0.393 (0.006)	9.831	.653

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 6	<u>VARIABLE</u> ANKLCIRC	<u>VARIABLE NAME</u> ANKLE CIRCUMFERENCE			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
9	BLFTCIRC	63.266	0.636 (0.018)	9.693	.354
14	BIMBDTH	64.795	2.182 (0.067)	9.921	.323
24	BUTTCIRC	100.257	0.109 (0.004)	10.133	.294
29	CALFCIRC	62.176	0.406 (0.007)	7.545	.601
48	ELBCIRC	75.721	0.544 (0.015)	9.613	.364
53	FCIRCFL	95.457	0.433 (0.014)	10.141	.293
64	HLAKCIRC	61.667	0.471 (0.014)	9.793	.340
67	HIPBRSIT	116.576	0.231 (0.008)	10.290	.272
72	KNEECIRC	79.809	0.344 (0.008)	9.012	.441
77	LOTHCIRC	94.715	0.293 (0.007)	8.947	.449
104	THGHCIRC	122.901	0.142 (0.005)	10.222	.281
109	VTCASCC	64.223	0.095 (0.003)	10.220	.282
110	VTCUSA	62.109	0.094 (0.003)	10.173	.288
125	WEIGHT	148.802	0.091 (0.002)	9.354	.398
127	WRISCIRC	39.424	1.097 (0.029)	9.405	.392

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER 7	VARIABLE AXHGHT	VARIABLE NAME AXILLA HEIGHT			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-3.649	0.928 (0.003)	8.060	.978
4	ACRHTST	561.807	1.209 (0.031)	41.845	.406
5	ACRDLGTH	430.937	2.574 (0.042)	33.275	.625
10	BLFTLGTH	556.570	3.775 (0.090)	40.530	.443
14	BIMBDTH	657.794	8.940 (0.315)	46.495	.267
26	BUTTHGHT	361.918	1.040 (0.013)	27.231	.749
27	BUTTKLTH	406.095	1.405 (0.025)	34.892	.587
28	BUTTPLTH	486.058	1.552 (0.028)	35.263	.579
30	CALFHGHT	711.889	1.650 (0.033)	37.245	.530
31	CERVHGHT	-27.432	0.896 (0.004)	11.649	.954
32	CERVSIT	501.254	1.164 (0.030)	41.811	.407
38	CHSTHGHT	141.121	0.930 (0.007)	18.171	.888
39	CRCHHGHT	397.912	1.083 (0.012)	25.753	.775
50	EYEHTSIT	440.168	1.074 (0.026)	40.937	.432
52	FOOTLGTH	495.672	3.020 (0.069)	39.855	.462
55	FORHDLG	464.274	1.737 (0.033)	36.122	.558
56	FNCLEGLG	260.399	0.962 (0.012)	26.655	.759
57	GLUFURHT	415.276	1.099 (0.013)	26.750	.757
60	HANDLGTH	573.681	3.657 (0.091)	41.206	.424
64	HLAKCIRC	580.171	2.144 (0.063)	43.888	.347
68	ILCRSIT	190.597	1.055 (0.008)	18.995	.878
73	KNEHTMP	406.684	1.803 (0.022)	27.161	.750
74	KNEHTSI	292.085	1.827 (0.020)	25.248	.784
75	LATFEMEP	340.449	1.937 (0.022)	25.561	.779
79	MSHTSIT	468.016	1.311 (0.031)	40.421	.446
83	NECKHTLT	-43.218	0.914 (0.004)	9.860	.967
84	OVHDFTRH	97.885	0.551 (0.004)	18.891	.879
85	OVHFRHE	82.810	0.534 (0.004)	19.284	.874
86	OVHDFRHS	122.185	0.838 (0.010)	27.506	.744
87	POPHGHT	481.695	1.931 (0.026)	29.155	.712
88	RASTL	628.289	2.487 (0.053)	38.395	.500
92	SHOUELLT	386.294	2.524 (0.039)	31.986	.653
94	SITTHGHT	363.425	1.021 (0.025)	40.989	.431
95	SLLSPEL	402.546	1.547 (0.033)	38.536	.497
97	SLLSPWR	286.254	1.174 (0.020)	33.665	.616
98	SLOUTSM	456.467	1.420 (0.023)	33.232	.626
99	SPAN	340.396	0.534 (0.009)	32.633	.639
100	STATURE	-116.009	0.828 (0.004)	13.218	.941
102	SUPSTRHT	-28.248	0.949 (0.004)	11.350	.956
103	TENRIBHT	124.975	1.062 (0.007)	16.690	.906
107	THMBTPR	392.934	1.144 (0.020)	34.795	.590
108	TROCHHT	319.379	1.061 (0.012)	25.415	.781
109	VTCASCC	558.871	0.453 (0.014)	44.876	.317
110	VTCUSA	532.617	0.458 (0.014)	44.115	.340
112	WSTBLOM	740.899	1.113 (0.041)	46.901	.254
119	WSTHNI	213.743	0.965 (0.009)	21.414	.845
120	WSTHOM	209.322	1.043 (0.008)	18.943	.878
128	WRISHGHT	286.665	1.198 (0.016)	28.494	.725
130	WRINFNGL	531.649	4.149 (0.096)	39.973	.458

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

131	WRTHLGTH	655.825	4.911 (0.138)	43.330	.364
132	WRWALLLN	447.461	1.268 (0.024)	35.991	.561
133	WRWALLEX	441.838	1.166 (0.023)	36.801	.541

<u>NUMBER</u> 8	<u>VARIABLE</u> AXARCIRC		<u>VARIABLE NAME</u> AXILLARY ARM CIRCUMFERENCE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	140.794	0.678 (0.013)	16.677	.534
12	BICIRCFL	31.276	0.925 (0.012)	12.491	.739
13	BIDLBDTH	-76.799	0.852 (0.014)	15.032	.622
20	BITSMARC	25.925	0.963 (0.035)	21.136	.252
24	BUTTCIRC	-0.201	0.302 (0.006)	16.357	.552
25	BUTTDPTH	94.710	0.867 (0.017)	16.316	.554
29	CALFCIRC	73.482	0.619 (0.018)	19.800	.344
33	CHSTBDTH	37.975	0.907 (0.018)	16.665	.535
34	CHSTCIRC	12.192	0.208 (0.005)	14.651	.641
35	CHSTCISC	-44.294	0.379 (0.006)	13.827	.680
36	CHSTCB	10.080	0.366 (0.007)	15.802	.582
37	CHSTDPTH	78.706	0.889 (0.016)	15.673	.589
40	CRCHLNI	102.192	0.251 (0.008)	20.037	.328
48	FLBCIRC	-50.281	1.435 (0.024)	15.116	.617
53	FCIRCFL	-14.710	1.207 (0.023)	16.319	.554
54	FORFORBR	36.228	0.545 (0.010)	15.499	.598
66	HIPBRTH	64.270	0.663 (0.018)	19.404	.370
67	HIPBR SIT	75.778	0.561 (0.015)	19.067	.391
70	INSCYE1	123.176	0.478 (0.017)	20.887	.270
72	KNEECIRC	53.265	0.653 (0.017)	19.129	.387
77	LOTHCIRC	72.558	0.580 (0.014)	18.469	.429
80	NKBPLGTH	137.838	0.573 (0.020)	20.834	.273
81	NECKCIRC	-42.674	1.059 (0.026)	18.315	.438
82	NECKCRCB	-20.432	0.901 (0.025)	19.515	.362
89	SCYECIRC	-33.155	0.875 (0.013)	13.816	.680
91	SHOUCIRC	-108.036	0.389 (0.006)	13.609	.690
101	STRLGTH	75.530	0.318 (0.009)	19.511	.363
104	THGHCIRC	50.885	0.415 (0.007)	15.752	.585
105	THGHCLR	76.561	1.353 (0.032)	18.161	.448
109	VTCASCC	-33.515	0.218 (0.006)	19.491	.364
110	VTCUSA	-20.877	0.204 (0.006)	19.945	.334
113	WSTBRTH	107.659	0.635 (0.013)	16.598	.539
114	WSCIRCNI	61.567	0.317 (0.005)	14.075	.668
115	WSCIRCOM	111.796	0.227 (0.004)	15.645	.590
116	WSTDEPTH	144.360	0.722 (0.014)	16.578	.540
125	WEIGHT	144.583	0.237 (0.004)	14.338	.656
127	WRISCIRC	7.286	1.880 (0.064)	20.740	.280
212	BIGBRH	89.246	0.187 (0.006)	20.505	.296

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
9	BLFTCIRC	BALL OF FOOT CIRCUMFERENCE			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
6	ANKLCIRC	109.108	0.557 (0.016)	9.073	.354
10	BLFTLGTH	107.258	0.648 (0.021)	9.428	.302
14	BIMBDTH	76.340	2.284 (0.059)	8.711	.404
29	CALFCIRC	131.263	0.262 (0.009)	9.524	.288
48	ELBCIRC	114.668	0.457 (0.015)	9.490	.293
51	FTBRHOR	43.710	2.005 (0.024)	5.445	.767
52	FOOTLGTH	93.030	0.534 (0.016)	9.211	.334
53	FCIRCFL	125.898	0.385 (0.014)	9.686	.263
58	HANDBRTH	60.462	2.053 (0.047)	8.248	.466
59	HANDCIRC	50.376	0.930 (0.020)	8.102	.485
64	HLAKCIRC	58.857	0.540 (0.011)	7.898	.510
65	HEELBRTH	145.875	1.232 (0.042)	9.600	.276
72	KNEECIRC	130.143	0.256 (0.009)	9.588	.278
125	WEIGHT	174.813	0.078 (0.002)	9.192	.337
127	WRISCIRC	60.334	1.079 (0.026)	8.505	.432

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 10	<u>VARIABLE</u> BLFTLGTH	<u>VARIABLE NAME</u> BALL OF FOOT LENGTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	33.812	0.109 (0.003)	7.206	.435
5	ACRDLGTH	68.926	0.354 (0.010)	7.547	.380
7	AXHGHT	34.438	0.117 (0.003)	7.151	.443
9	BLFTCIRC	75.006	0.467 (0.015)	8.005	.302
14	BIMBDTH	56.048	1.915 (0.051)	7.459	.394
26	BUTTHGHT	57.135	0.146 (0.003)	6.958	.473
27	BUTTKLTH	51.359	0.217 (0.005)	7.097	.451
28	BUTTPLTH	69.132	0.229 (0.006)	7.398	.404
30	CALFHGHT	96.890	0.261 (0.006)	7.264	.425
31	CERVHGHT	26.249	0.109 (0.003)	7.096	.452
38	CHSTHGHT	47.618	0.112 (0.003)	7.331	.415
39	CRCHHGHT	63.763	0.150 (0.003)	6.934	.476
51	FTBRHOR	90.847	0.987 (0.036)	8.256	.258
52	FOOTLGTH	-2.436	0.744 (0.005)	3.021	.901
55	FORHDLG	38.262	0.319 (0.006)	6.039	.603
56	FNCLEGLG	38.305	0.139 (0.003)	6.692	.512
57	GLUFURHT	68.074	0.150 (0.004)	7.107	.450
58	HANDBRTH	66.505	1.421 (0.045)	7.962	.310
59	HANDCIRC	62.760	0.626 (0.020)	7.989	.305
60	HANDLGTH	41.627	0.763 (0.013)	6.104	.594
64	HLAKCIRC	25.422	0.305 (0.008)	5.912	.619
65	HEELBRTH	112.983	1.054 (0.036)	8.127	.281
68	ILCRSIT	41.697	0.139 (0.003)	6.836	.491
73	KNEEHTMP	61.959	0.256 (0.006)	6.873	.486
74	KNEEHTSI	38.791	0.273 (0.005)	6.347	.561
75	LATFEMF P	50.720	0.279 (0.006)	6.648	.519
83	NECKHTLT	24.845	0.111 (0.003)	7.076	.455
84	OVHDFTRH	26.881	0.074 (0.002)	6.715	.509
85	OVHFRHE	22.849	0.073 (0.001)	6.645	.519
86	OVHDFRHS	30.222	0.112 (0.003)	7.235	.430
87	POPHGHT	77.067	0.263 (0.007)	7.278	.423
88	RASTL	75.706	0.426 (0.010)	6.967	.471
92	SHOUELLT	63.895	0.344 (0.009)	7.487	.390
95	SLLSPEL	61.960	0.219 (0.007)	7.912	.318
97	SLLSPWR	31.477	0.183 (0.004)	6.896	.482
98	SLOUTSM	62.135	0.214 (0.005)	7.059	.457
99	SPAN	31.211	0.089 (0.002)	6.322	.565
100	STATURE	17.472	0.099 (0.002)	7.205	.435
102	SUPSTRHT	23.114	0.117 (0.003)	6.970	.471
103	TENRIBHT	36.811	0.137 (0.003)	6.904	.481
107	THMBTPR	41.510	0.188 (0.004)	6.712	.509
108	TROCHHT	53.472	0.146 (0.003)	6.939	.476
119	WSTHNI	44.759	0.127 (0.003)	6.960	.473
120	WSTHOM	47.892	0.134 (0.003)	7.011	.465
127	WRISCIRC	67.202	0.742 (0.025)	8.113	.283
130	WRINFNGL	38.258	0.834 (0.015)	6.096	.595
131	WRTHLGTH	57.640	1.035 (0.021)	6.648	.519
132	WRWALLLN	56.592	0.198 (0.005)	7.175	.439
133	WRWALLEX	56.487	0.181 (0.005)	7.307	.419

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 11	<u>VARIABLE</u> BCRMBDTH		<u>VARIABLE NAME</u> BIACROMIAL BREADTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
13	BIDLBDTH	150.890	0.489 (0.013)	13.442	.404
31	CERVHGHT	149.386	0.151 (0.005)	14.930	.265
71	INSCYE2	205.807	0.417 (0.013)	14.237	.332
83	NECKHTLT	152.161	0.151 (0.005)	15.029	.255
84	OVHDFTRH	154.879	0.101 (0.003)	14.718	.286
85	OVHFRHE	151.463	0.098 (0.003)	14.716	.286
86	OVHDFRHS	128.850	0.176 (0.005)	14.364	.320
91	SHOUCIRC	165.936	0.192 (0.006)	14.267	.329
93	SHOULGTH	198.888	1.132 (0.024)	12.377	.495
95	SLLSPEL	120.689	0.450 (0.012)	13.385	.409
97	SLLSPWR	121.566	0.299 (0.008)	13.627	.388
99	SPAN	160.210	0.121 (0.004)	14.372	.319
100	STATURE	137.224	0.138 (0.005)	15.032	.255

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
12	BICIRCFL	BICEPS CIRCUMFERENCE, FLEXED			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	158.374	0.553 (0.014)	17.416	.412
8	AXARCIRC	48.484	0.799 (0.010)	11.605	.739
13	BIDLBDBTH	-21.698	0.700 (0.015)	16.258	.487
20	BITSMARC	34.728	0.894 (0.033)	19.641	.252
24	BUTTCIRC	22.064	0.268 (0.006)	15.975	.505
25	BUTTDPTH	109.065	0.759 (0.016)	16.188	.492
29	CALFCIRC	54.553	0.644 (0.016)	17.134	.431
33	CHSTBDBTH	84.365	0.704 (0.019)	17.967	.374
34	CHSTCIRC	56.314	0.248 (0.005)	16.352	.481
35	CHSTCISC	1.803	0.315 (0.006)	15.307	.546
36	CHSTCB	48.535	0.302 (0.007)	16.669	.461
37	CHSTDPTH	106.481	0.730 (0.017)	16.683	.460
40	CRCHLNI	116.789	0.213 (0.007)	19.177	.287
48	ELBCIRC	-55.302	1.413 (0.020)	12.566	.694
53	FCIRCFL	-32.693	1.238 (0.018)	12.945	.675
54	FORFORBR	66.235	0.459 (0.010)	16.193	.491
66	HIPBRTH	85.606	0.571 (0.018)	18.759	.317
67	HIPBRSIT	83.391	0.515 (0.014)	17.857	.381
72	KNEECIRC	36.099	0.672 (0.015)	16.446	.475
77	LOTHCIRC	56.210	0.596 (0.012)	15.647	.525
81	NECKCIRC	-10.353	0.924 (0.025)	17.781	.387
82	NECKCRCB	9.832	0.784 (0.024)	18.752	.318
89	SCYECIRC	11.994	0.725 (0.014)	15.362	.542
91	SHOUCIRC	-54.476	0.327 (0.006)	14.986	.564
101	STRLGTH	109.410	0.253 (0.009)	19.453	.286
104	THGHCIRC	54.353	0.391 (0.007)	14.319	.602
105	THGHCLR	75.782	1.293 (0.029)	16.464	.474
109	VTCASCC	14.098	0.179 (0.006)	19.201	.285
110	VTCUSA	20.904	0.170 (0.006)	19.416	.269
113	WSTBRTH	139.465	0.490 (0.014)	18.004	.371
114	WSCIRCNI	94.016	0.258 (0.005)	15.838	.513
115	WSCIRCOM	140.412	0.178 (0.004)	17.291	.420
116	WSTDEPTH	161.112	0.589 (0.015)	17.336	.417
125	WEIGHT	147.047	0.217 (0.004)	13.734	.634
127	WRISCIRC	-1.268	1.869 (0.058)	18.718	.320
212	BIGBRH	106.440	0.162 (0.006)	19.581	.256

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 13	<u>VARIABLE</u> BIDLBPTH		<u>VARIABLE NAME</u> BIDELTOID BREADTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	313.725	0.535 (0.014)	17.717	.387
8	AXARCIRC	219.680	0.730 (0.012)	13.921	.622
11	BCRMBDTH	132.879	0.827 (0.021)	17.468	.404
12	BICIRCFL	236.800	0.696 (0.015)	16.205	.487
20	BITSMARC	167.062	0.962 (0.032)	19.020	.294
24	BUTTCIRC	177.450	0.264 (0.006)	16.127	.492
25	BUTTDPTH	274.484	0.696 (0.018)	17.283	.417
29	CALFCIRC	241.189	0.543 (0.017)	18.819	.309
33	CHSTBDTH	181.116	0.899 (0.015)	14.069	.614
34	CHSTCIRC	185.086	0.273 (0.005)	14.557	.586
35	CHSTCISC	111.116	0.362 (0.005)	11.838	.726
36	CHSTCB	178.336	0.330 (0.006)	15.121	.554
37	CHSTDPTH	263.949	0.704 (0.017)	17.075	.431
40	CRCHLNI	271.928	0.213 (0.007)	19.270	.275
48	ELBCIRC	143.713	1.212 (0.025)	15.776	.514
53	FCIRCFL	175.002	1.015 (0.024)	16.677	.457
54	FORFORBR	185.520	0.527 (0.008)	13.337	.653
66	HIPBRTH	226.979	0.600 (0.017)	18.209	.353
67	HIPBRSIT	245.440	0.487 (0.014)	18.342	.343
70	INSCYE1	231.045	0.573 (0.013)	16.775	.451
71	INSCYE2	194.141	0.634 (0.015)	16.718	.454
72	KNEECIRC	222.059	0.577 (0.017)	18.211	.352
77	LOTHCIRC	248.713	0.487 (0.014)	18.212	.352
80	NKBPLGTH	290.051	0.532 (0.018)	19.281	.274
81	NECKCIRC	124.654	0.975 (0.024)	17.029	.434
82	NECKCRCB	119.250	0.905 (0.022)	17.142	.426
89	SCYECIRC	163.329	0.725 (0.014)	15.258	.545
91	SHOUCIRC	19.738	0.402 (0.003)	8.503	.859
95	SLLSPEL	144.839	0.536 (0.016)	18.347	.343
96	SLLSPSC	208.741	1.075 (0.030)	17.921	.373
97	SLLSPWR	163.267	0.334 (0.011)	19.117	.286
101	STRLGTH	231.060	0.297 (0.008)	17.992	.368
104	THGHCIRC	233.817	0.343 (0.008)	16.556	.465
105	THGHCLR	250.613	1.145 (0.032)	17.906	.374
109	VTCASCC	116.518	0.212 (0.006)	17.512	.401
110	VTCUSA	122.458	0.203 (0.005)	17.766	.384
113	WSTBRTH	282.972	0.517 (0.013)	17.299	.416
114	WSCIRCNI	240.716	0.264 (0.005)	15.311	.542
115	WSCIRCOM	288.654	0.182 (0.004)	16.919	.441
116	WSTDEPTH	316.377	0.570 (0.015)	17.643	.392
125	WEIGHT	296.184	0.220 (0.003)	13.222	.659
127	WRISCIRC	145.625	1.898 (0.057)	18.490	.333
212	BIGBRH	257.428	0.162 (0.006)	19.485	.259

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 14	<u>VARIABLE</u> BIMBDTH	<u>VARIABLE NAME</u> BIMALLEOIAR BREADTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	26.245	0.029 (0.001)	2.671	.278
6	ANKLCIRC	33.973	0.148 (0.005)	2.586	.323
7	AXHGHT	27.483	0.030 (0.001)	2.690	.267
9	BLFTCIRC	24.926	0.177 (0.005)	2.426	.404
10	BLFTLGTH	27.465	0.206 (0.005)	2.446	.394
31	CERVHGHT	24.268	0.029 (0.001)	2.651	.288
51	FTBRHOR	32.584	0.355 (0.011)	2.611	.310
52	FOOTLGTH	23.769	0.166 (0.004)	2.397	.418
55	FORHDLG	33.384	0.070 (0.002)	2.684	.271
56	FNCLEGLG	31.757	0.032 (0.001)	2.713	.255
58	HANDBRTH	26.129	0.482 (0.015)	2.570	.331
59	HANDCIRC	23.143	0.222 (0.006)	2.524	.355
60	HANDLGTH	32.531	0.177 (0.006)	2.638	.296
64	HLAKCIKC	18.945	0.149 (0.003)	2.218	.502
72	KNEECIRC	39.670	0.068 (0.002)	2.718	.252
74	KNEEHTSI	30.431	0.066 (0.002)	2.621	.305
75	LATFEMEP	34.670	0.064 (0.002)	2.708	.257
83	NECKHTLT	23.622	0.029 (0.001)	2.640	.294
84	OVHDFTRH	26.693	0.018 (0.001)	2.650	.289
85	OVHFRHE	25.293	0.018 (0.001)	2.627	.301
86	OVHDFRHS	24.152	0.030 (0.001)	2.646	.291
97	SLLSPWR	27.462	0.046 (0.002)	2.668	.280
99	SPAN	30.446	0.020 (0.001)	2.675	.276
100	STATURE	20.239	0.027 (0.001)	2.628	.301
102	SUPSTRHT	23.232	0.031 (0.001)	2.622	.304
103	TENRIBHT	29.544	0.033 (0.001)	2.690	.267
125	WEIGHT	52.674	0.019 (0.001)	2.717	.252
127	WRISCIRC	19.754	0.295 (0.007)	2.398	.418
130	WRINFNGL	31.901	0.192 (0.006)	2.642	.293

<u>NUMBER</u> 15	<u>VARIABLE</u> BISBDTH	<u>VARIABLE NAME</u> BISPINOUS BREADTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
113	WSTBRTH	105.870	0.394 (0.013)	17.250	.293

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 16		<u>VARIABLE</u> BITCHARC	<u>VARIABLE NAME</u> BITRAGON CHIN ARC		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
19	BITFRARC	100.196	0.704 (0.024)	11.265	.276
20	BITSMARC	95.754	0.751 (0.015)	9.151	.523
21	BITSNARC	29.777	0.989 (0.012)	6.478	.761
22	BIZBDTH	116.970	1.416 (0.047)	11.159	.290
55	FORHDLG	173.633	0.292 (0.010)	11.356	.265
64	HLAKCIRC	159.693	0.470 (0.016)	11.234	.280
65	HEELBRTH	213.764	1.415 (0.050)	11.353	.265
69	INPUBTH	177.447	2.014 (0.066)	11.092	.299
214	BIOCBRMH	129.156	0.145 (0.004)	10.559	.364
215	BTRBDTHH	120.462	0.134 (0.005)	11.232	.281
216	BIZYBRH	120.631	0.134 (0.004)	10.932	.319
217	LIPLGTHH	206.754	0.175 (0.006)	10.993	.311
218	MAXFRONH	148.340	0.139 (0.004)	10.947	.317
223	NOSEBRTH	249.321	0.155 (0.005)	11.013	.308
226	ALAREB	110.278	0.101 (0.003)	10.723	.344
228	CHEILB	128.937	0.091 (0.002)	10.174	.410
240	INFORBB	118.835	0.105 (0.003)	11.115	.296
242	MENTONX	164.226	0.080 (0.002)	10.693	.348
244	PMENTONX	132.477	0.091 (0.002)	9.820	.450
246	PRONASX	113.804	0.090 (0.003)	11.411	.258
250	STOMIONX	133.691	0.088 (0.002)	9.974	.433
252	SUBNASX	116.212	0.095 (0.003)	10.843	.330

<u>NUMBER</u> 17		<u>VARIABLE</u> BITCOARC	<u>VARIABLE NAME</u> BITRAGON CORONAL ARC		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
18	BITCRARC	81.962	0.827 (0.019)	9.354	.474
19	BITFRARC	118.023	0.759 (0.023)	10.494	.338
61	HEADBRTH	125.999	1.457 (0.046)	10.713	.310
62	HEADCIRC	49.878	0.525 (0.015)	10.364	.355
227	ALARET	155.929	0.123 (0.003)	9.560	.451
229	CHEILT	114.231	0.125 (0.003)	9.055	.507
233	ECTORBT	160.578	0.158 (0.003)	9.303	.490
235	FRTEMT	240.201	0.115 (0.004)	10.591	.326
237	GLABZ	236.978	0.113 (0.003)	10.310	.361
239	GONIONT	103.501	0.128 (0.003)	9.652	.440
241	INFORBT	134.478	0.163 (0.003)	8.762	.539
243	MENTONZ	115.566	0.101 (0.002)	9.612	.445
245	PMENTONZ	128.585	0.102 (0.002)	9.542	.453
247	PRONASZ	196.518	0.099 (0.003)	10.247	.369
249	SELLIONZ	200.824	0.129 (0.003)	9.712	.433
251	STOMIONZ	137.720	0.113 (0.003)	9.510	.456
253	SUBNASZ	167.469	0.111 (0.003)	9.936	.407
255	TRAGT	98.073	0.193 (0.003)	7.261	.683
257	ZYGT	118.037	0.173 (0.004)	9.132	.499
259	ZYFRT	204.101	0.135 (0.003)	9.943	.406

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 18	<u>VARIABLE</u> BITCRARC		<u>VARIABLE NAME</u> BITRAGION CRINION ARC		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	114.629	0.573 (0.013)	7.786	.474
19	BITFRARC	43.712	0.916 (0.012)	5.757	.713
62	HEADCIRC	61.232	0.451 (0.012)	8.469	.378
229	CHEILT	166.242	0.080 (0.003)	9.011	.296
241	INFORBT	191.414	0.094 (0.003)	9.258	.257
243	MENTONZ	165.488	0.065 (0.002)	9.204	.265
245	PMENTONZ	176.819	0.064 (0.002)	9.248	.258
251	STOMIONZ	184.804	0.070 (0.003)	9.293	.251
255	TRAGT	166.321	0.114 (0.003)	8.685	.346

<u>NUMBER</u> 19	<u>VARIABLE</u> BITFRARC		<u>VARIABLE NAME</u> BITRAGION FRONTAL ARC		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	168.828	0.393 (0.014)	8.415	.276
17	BITCOARC	137.781	0.446 (0.013)	8.048	.338
18	BITCRARC	48.701	0.778 (0.011)	5.303	.713
21	BITSNARC	130.812	0.569 (0.013)	7.333	.451
22	BIZBDTH	133.287	1.177 (0.033)	7.919	.359
62	HEADCIRC	48.524	0.438 (0.011)	7.529	.421
63	HEADLGTH	137.982	0.801 (0.028)	8.457	.269
69	INPUPBTH	196.436	1.467 (0.050)	8.373	.284
214	BIOCBRMH	172.255	0.097 (0.003)	8.342	.289
216	BIZYBRH	149.644	0.102 (0.003)	8.108	.328
218	MAXFRONH	174.786	0.102 (0.003)	8.255	.304
222	MINFRONH	165.621	0.118 (0.004)	8.118	.327

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
20	BITSMARC		BITRAGION SUBMANDIBULAR ARC		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
8	AXARCIRC	199.535	0.262 (0.010)	11.032	.252
12	BICIRCFL	196.650	0.282 (0.010)	11.035	.252
13	BIDLBDTH	143.770	0.306 (0.010)	10.720	.294
16	BITCHARC	65.022	0.696 (0.014)	8.814	.523
21	BITSNARC	91.187	0.669 (0.018)	10.084	.375
22	BIZBDTH	107.799	1.281 (0.047)	11.006	.255
35	CHSTCISC	163.679	0.127 (0.004)	10.833	.279
48	ELBCIRC	153.014	0.516 (0.017)	10.725	.293
53	FCIRCFL	162.296	0.448 (0.015)	10.823	.280
81	NECKCIRC	115.770	0.508 (0.014)	10.128	.370
82	NECKCRCB	128.209	0.427 (0.014)	10.685	.298
89	SCYECIRC	170.051	0.285 (0.010)	10.932	.266
91	SHOUCIRC	135.979	0.136 (0.004)	10.591	.311
114	WSCIRCNI	201.602	0.103 (0.004)	11.000	.256
125	WEIGHT	221.452	0.088 (0.003)	10.432	.331
212	BIGBRH	170.589	0.097 (0.003)	10.711	.295
216	BIZYBRH	110.316	0.122 (0.004)	10.797	.284

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
21	BITSNARC		BITRAGION SUBNASAL ARC		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	43.145	0.769 (0.009)	5.713	.761
19	BITFRARC	47.987	0.793 (0.019)	8.658	.451
20	BITSMARC	121.359	0.561 (0.015)	9.234	.375
22	BIZBDTH	91.292	1.408 (0.039)	9.281	.369
55	FORHDLG	165.074	0.251 (0.009)	10.106	.251
62	HEADCIRC	54.349	0.406 (0.015)	10.054	.259
64	HLAKCIRC	151.829	0.408 (0.014)	9.968	.272
65	HEELBRTH	193.636	1.310 (0.043)	9.826	.292
69	INPUPBTH	145.891	2.091 (0.053)	8.935	.415
213	BIINORBH	191.524	0.126 (0.004)	9.770	.300
214	BIOCBRMH	104.847	0.143 (0.003)	8.620	.455
215	BTRBDTHH	112.879	0.120 (0.004)	9.842	.289
216	BIZYBRH	97.240	0.132 (0.003)	9.088	.395
217	LIPIGTHH	189.330	0.158 (0.005)	9.589	.326
218	MAXFRONH	122.728	0.138 (0.004)	9.037	.401
223	NOSEBRTH	225.210	0.148 (0.004)	9.353	.359
226	ALAREB	101.361	0.091 (0.003)	9.310	.365
228	CHEILB	137.580	0.077 (0.002)	9.224	.376
240	INFCRBB	107.458	0.096 (0.003)	9.637	.319
244	PMENTONX	148.165	0.068 (0.002)	9.587	.326
246	PRONASX	107.999	0.080 (0.003)	10.035	.262
250	STOMIONX	128.828	0.076 (0.002)	8.881	.422
252	SUBNASX	107.861	0.086 (0.003)	9.457	.344

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 22	<u>VARIABLE</u> BIZBDTH		<u>VARIABLE NAME</u> BIZYGOMATIC BREADTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	69.211	0.205 (0.007)	4.245	.290
19	BITFRARC	43.401	0.305 (0.009)	4.033	.359
20	BITSMARC	76.153	0.200 (0.007)	4.347	.256
21	BITSNARC	58.940	0.262 (0.007)	4.003	.369
61	HEADBRTH	36.460	0.657 (0.017)	3.858	.414
69	INPUPBTH	85.075	0.742 (0.025)	4.272	.281
212	BIGBRH	92.769	0.036 (0.001)	4.355	.253
214	BIOCBRMH	49.715	0.068 (0.001)	3.361	.555
215	BTRBDTHH	30.391	0.074 (0.001)	3.211	.594
216	BIZYBRH	19.390	0.082 (0.001)	2.076	.830
218	MAXFRONH	65.210	0.059 (0.002)	3.902	.400
222	MINFRONH	74.094	0.055 (0.002)	4.288	.276

<u>NUMBER</u> 23	<u>VARIABLE</u> BSTPTBR		<u>VARIABLE NAME</u> BUSTPOINT/THELION- BUSTPOINT/THELION BRE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
34	CHSTCIRC	61.296	0.136 (0.005)	13.692	.285

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER 24	VARIABLE BUTTCIRC	VARIABLE NAME BUTTOCK CIRCUMFERENCE			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	605.212	1.627 (0.034)	42.258	.507
6	ANKLCIRC	411.039	2.707 (0.089)	50.573	.294
8	AXARCIRC	433.317	1.830 (0.035)	40.281	.552
12	BICIRCFL	436.869	1.884 (0.040)	42.345	.505
13	BIDLBDTH	159.630	1.866 (0.040)	42.887	.492
25	BUTTDPTH	447.006	2.239 (0.037)	36.236	.637
27	BUTTKLTH	309.425	1.116 (0.036)	50.290	.302
29	CALFCIRC	348.756	1.754 (0.041)	44.418	.455
33	CHSTBDTH	409.438	1.994 (0.049)	45.589	.426
34	CHSTCIRC	358.874	0.670 (0.014)	42.546	.500
35	CHSTCISC	250.868	0.807 (0.017)	42.153	.509
36	CHSTCB	349.788	0.802 (0.018)	44.181	.461
37	CHSTDPTH	507.494	1.919 (0.045)	44.550	.452
40	CRCHLNI	410.574	0.737 (0.017)	43.953	.467
41	CRHLOM	334.598	1.042 (0.024)	43.970	.466
42	CRLPNI	506.046	1.193 (0.033)	47.503	.377
43	CRLPOM	595.710	1.212 (0.044)	51.891	.257
48	ELBCIRC	193.234	3.247 (0.066)	41.636	.521
53	FCIRCFL	333.983	2.494 (0.066)	47.003	.390
54	FORFORBR	407.679	1.194 (0.027)	43.703	.473
66	HIPBRTH	125.147	2.456 (0.023)	24.347	.836
67	HIPBSIT	195.713	2.006 (0.020)	25.207	.825
72	KNEECIRC	232.731	2.010 (0.034)	37.755	.606
77	LOTHCIRC	312.470	1.733 (0.028)	36.527	.632
80	NKBPLGTH	594.466	1.390 (0.049)	51.610	.265
81	NECKCIRC	259.423	2.241 (0.069)	49.493	.324
82	NECKRCRB	270.926	2.010 (0.066)	50.451	.297
89	SCYECIRC	294.061	1.812 (0.040)	43.333	.482
91	SHOUCIRC	107.329	0.837 (0.017)	41.424	.526
101	STRLGTH	462.780	0.743 (0.023)	49.426	.376
104	THGHCIRC	261.519	1.216 (0.012)	24.955	.828
105	THGHCLR	392.094	3.616 (0.073)	41.355	.528
109	VTCASCC	-14.455	0.659 (0.013)	40.500	.547
110	VTCUSA	-8.844	0.638 (0.013)	40.936	.537
113	WSTBRTH	519.799	1.543 (0.031)	41.478	.525
114	WSCIRCNI	454.277	0.707 (0.014)	40.493	.547
115	WSCIRCOM	541.630	0.537 (0.010)	40.616	.545
116	WSTDEPTH	632.155	1.641 (0.038)	44.217	.460
125	WEIGHT	565.818	0.647 (0.007)	26.558	.805
127	WRISCIRC	265.932	4.635 (0.158)	51.050	.280

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 25	<u>VARIABLE</u> BUTTDPTH	<u>VARIABLE NAME</u> BUTTOCK DEPTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	93.116	0.603 (0.011)	13.736	.572
8	AXARCIRC	40.601	0.640 (0.012)	14.015	.554
12	BICIRCFL	44.664	0.648 (0.014)	14.967	.492
13	BIDLBDTH	-32.050	0.599 (0.015)	16.031	.417
24	BUTCIRC	-42.219	0.279 (0.004)	12.639	.637
29	CALFCIRC	38.689	0.535 (0.016)	16.957	.348
33	CHSTBDTH	43.291	0.657 (0.018)	16.519	.381
34	CHSTCIRC	14.784	0.234 (0.005)	14.824	.501
35	CHSTCISC	-19.521	0.278 (0.006)	14.893	.497
36	CHSTCB	18.551	0.271 (0.007)	15.811	.433
37	CHSTDPTH	64.498	0.679 (0.015)	15.348	.465
40	CRCHLNI	50.561	0.234 (0.006)	16.448	.386
41	CRHLOM	45.181	0.300 (0.009)	17.349	.317
42	CRLPNI	92.582	0.348 (0.012)	18.011	.264
48	EIBCIRC	-22.309	1.047 (0.025)	15.635	.445
53	FCIRCFL	9.438	0.858 (0.023)	16.541	.379
54	FORFORBR	40.408	0.399 (0.010)	15.308	.433
66	HIPBRTH	35.090	0.560 (0.016)	16.828	.357
67	HIPBSIT	20.146	0.538 (0.012)	15.023	.488
72	KNEECIRC	2.803	0.614 (0.014)	15.353	.465
77	LOTHCIRC	22.035	0.543 (0.011)	14.700	.510
81	NECKCIRC	-23.111	0.793 (0.024)	17.147	.333
82	NECKCRCB	-8.178	0.680 (0.023)	17.823	.279
89	SCYECIRC	6.022	0.595 (0.015)	15.887	.427
91	SHOUCIRC	-53.376	0.273 (0.006)	15.420	.460
101	STRLGTH	69.598	0.232 (0.008)	18.045	.261
104	THGHCIRC	2.555	0.387 (0.006)	11.696	.690
105	THGHCLR	28.830	1.247 (0.026)	14.602	.516
109	VTCASCC	-55.471	0.190 (0.005)	16.626	.373
110	VTCUSA	-48.295	0.180 (0.005)	16.903	.352
113	WSTBRTH	83.382	0.496 (0.012)	15.628	.446
114	WSCIRCNI	42.924	0.254 (0.005)	13.594	.581
115	WSCIRCOM	76.939	0.190 (0.004)	13.956	.558
116	WSTDEPTH	95.715	0.644 (0.012)	13.559	.583
125	WEIGHT	101.230	0.203 (0.003)	12.389	.652

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER 26	VARIABLE BUTTHGHT	VARIABLE NAME BUTTOCK HEIGHT			
NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-46.611	0.664 (0.009)	23.820	.722
5	ACRDLGTH	161.258	2.171 (0.035)	27.052	.642
7	AXHGHT	-50.002	0.720 (0.009)	22.661	.749
10	BLFTLGTH	256.412	3.244 (0.073)	32.820	.473
27	BUTTKLTH	84.238	1.280 (0.018)	24.577	.704
28	BUTTPLTH	147.848	1.434 (0.019)	24.226	.713
30	CALFHGHT	337.371	1.585 (0.022)	24.532	.705
31	CERVHGHT	-82.290	0.654 (0.008)	23.309	.734
38	CHSTHGHT	18.127	0.698 (0.009)	23.802	.723
39	CRCHHGHT	90.468	0.970 (0.007)	14.544	.896
52	FOOTLGTH	207.429	2.582 (0.056)	32.368	.487
55	FORHDLG	126.722	1.607 (0.023)	25.202	.689
56	FNCLEGLG	-21.985	0.850 (0.007)	17.112	.857
57	GLUFURHT	92.904	1.001 (0.007)	13.740	.908
60	HANDLGTH	249.130	3.265 (0.071)	32.323	.489
64	HLAKCIRC	265.251	1.880 (0.051)	35.432	.386
68	ILCRSIT	-28.748	0.877 (0.007)	15.926	.876
73	KNEEHTMP	107.325	1.594 (0.014)	17.722	.846
74	KNEEHTSI	17.189	1.593 (0.014)	16.850	.861
75	LATFEMEP	51.745	1.706 (0.014)	16.175	.872
83	NECKHTLT	-89.655	0.665 (0.008)	23.159	.737
84	OVHDFTRH	-52.238	0.432 (0.005)	21.182	.780
85	OVHFRHE	-57.923	0.416 (0.005)	21.895	.765
86	OVHDFRHS	53.096	0.592 (0.012)	30.797	.536
87	POPHGHT	185.507	1.677 (0.019)	21.446	.775
88	RASTL	258.010	2.384 (0.036)	26.196	.664
92	SHOUELLT	133.550	2.099 (0.033)	26.643	.653
95	SLLSPEL	187.613	1.212 (0.029)	33.838	.440
97	SLLSPWR	26.661	1.006 (0.016)	26.635	.653
98	SLOUTSM	150.313	1.257 (0.017)	24.419	.708
99	SPAN	43.037	0.476 (0.006)	23.418	.732
100	STATURE	-118.303	0.587 (0.009)	25.474	.682
102	SUPSTRHT	-96.176	0.702 (0.008)	22.270	.757
103	TENRIBHT	-36.616	0.838 (0.009)	19.473	.814
107	THMBTPR	96.926	1.009 (0.015)	26.270	.662
108	TROCHHT	3.469	0.969 (0.005)	11.019	.941
119	WSTHNI	23.004	0.772 (0.009)	21.231	.779
120	WSTHOM	18.308	0.835 (0.009)	19.554	.813
128	WRISHGHT	262.446	0.729 (0.020)	35.394	.387
130	WRINFNGL	235.005	3.566 (0.078)	32.312	.489
131	WRTHLGTH	343.522	4.206 (0.113)	35.445	.385
132	WRWALLLN	140.313	1.126 (0.018)	27.173	.639
133	WRWALLEX	136.018	1.034 (0.017)	28.061	.615

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME
27	BUTTKLTH	BUTTOCK-KNEE LENGTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	66.045	0.392 (0.007)	19.046	.587
5	ACRDLGTH	178.534	1.316 (0.025)	19.905	.549
7	AXHGHT	73.107	0.418 (0.007)	19.033	.587
10	BLFTLGTH	216.173	2.078 (0.049)	21.945	.451
24	BUTTCIRC	327.302	0.271 (0.009)	24.759	.302
26	BUTTHGHT	127.680	0.550 (0.008)	16.110	.704
28	BUTTPLTH	73.656	1.070 (0.007)	8.175	.924
30	CALFHGHT	296.233	0.926 (0.017)	19.646	.560
31	CERVHGHT	46.654	0.385 (0.007)	18.911	.593
38	CHSTHGHT	125.843	0.394 (0.008)	20.182	.536
39	CRCHHGHT	164.999	0.550 (0.008)	17.014	.670
52	FOOTLGTH	189.733	1.633 (0.038)	21.895	.454
55	FCRHDLG	165.509	0.956 (0.018)	19.481	.568
56	FNCLEGLG	33.690	0.549 (0.005)	12.201	.830
57	GLUFURHT	182.735	0.546 (0.009)	18.095	.627
60	HANDLGTH	224.058	2.022 (0.049)	22.251	.436
64	HLAKCIRC	193.218	1.298 (0.032)	22.412	.428
68	ILCRSIT	82.273	0.512 (0.007)	16.340	.696
72	KNEECIRC	337.061	0.690 (0.023)	24.892	.294
73	KNEEHTMP	179.484	0.893 (0.015)	18.319	.618
74	KNEEHTSI	106.551	0.936 (0.013)	16.459	.691
75	LATFEMEP	152.300	0.947 (0.016)	18.141	.625
83	NECKHTLT	41.488	0.392 (0.007)	18.805	.597
84	OVHDFTRH	59.371	0.257 (0.004)	17.726	.642
85	OVHFRHE	57.529	0.247 (0.004)	18.118	.626
86	OVHDFRHS	109.646	0.361 (0.008)	21.683	.464
87	POPHGHT	260.759	0.843 (0.020)	21.863	.456
88	RASTL	254.561	1.374 (0.028)	20.677	.513
91	SHOUCIRC	290.260	0.291 (0.010)	25.456	.262
92	SHOUELLT	166.459	1.258 (0.024)	19.973	.546
95	SLLSPEL	159.797	0.799 (0.019)	22.075	.445
97	SLLSPWR	79.843	0.631 (0.011)	18.796	.598
98	SLOUTSM	180.879	0.746 (0.014)	19.211	.580
99	SPAN	116.954	0.282 (0.005)	18.750	.600
100	STATURE	24.400	0.346 (0.007)	19.811	.553
102	SUPSTRHT	31.927	0.419 (0.007)	18.120	.626
103	TENRIBHT	77.406	0.490 (0.008)	17.586	.648
104	THGHCIRC	391.792	0.340 (0.012)	25.375	.267
107	THMBTPR	138.422	0.613 (0.011)	19.453	.569
108	TROCHHT	110.826	0.555 (0.007)	15.741	.718
119	WSTHNI	96.148	0.466 (0.007)	17.213	.663
120	WSTHOM	117.392	0.480 (0.008)	18.135	.625
125	WEIGHT	443.086	0.235 (0.006)	22.190	.439
128	WRISHGHT	246.431	0.433 (0.013)	24.463	.318
130	WRINFNGL	221.972	2.169 (0.054)	22.547	.421
131	WRTHLGTH	282.454	2.605 (0.077)	24.003	.344
132	WRWALLLN	165.596	0.683 (0.013)	19.952	.547
133	WRWALLEX	181.113	0.600 (0.012)	21.321	.482

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER 28	VARIABLE BUTTPLTH	VARIABLE NAME BUTTOCK-POPLITEAL LENGTH			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	21.737	0.345 (0.006)	17.613	.562
5	ACRDLGTH	113.077	1.182 (0.023)	17.894	.548
7	AXHGHT	21.694	0.373 (0.007)	17.284	.579
10	BLFTLGTH	164.797	1.766 (0.046)	20.552	.404
26	BUTTHGHT	64.769	0.497 (0.007)	14.268	.713
27	BUTTKLTH	-26.964	0.864 (0.005)	7.345	.924
30	CALFHGHT	224.212	0.814 (0.016)	18.115	.537
31	CERVHGHT	3.642	0.340 (0.006)	17.449	.570
38	CHSTHGHT	63.626	0.356 (0.007)	18.035	.541
39	CRCHHGHT	92.591	0.504 (0.007)	14.598	.699
52	FOOTLGTH	144.231	1.381 (0.036)	20.593	.402
55	FORHDLG	105.744	0.849 (0.016)	17.774	.554
56	FNCLEGLG	-4.600	0.480 (0.005)	12.231	.789
57	GLUFURHT	110.236	0.499 (0.008)	15.763	.649
60	HANDLGTH	167.392	1.742 (0.045)	20.610	.401
64	HLAKCIRC	170.468	1.021 (0.031)	21.829	.328
68	ILCRSIT	25.725	0.461 (0.006)	14.630	.698
73	KNEEHTMP	111.254	0.808 (0.013)	16.276	.626
74	KNEEHTSI	57.196	0.824 (0.012)	15.452	.663
75	IATFEMEP	89.274	0.851 (0.014)	16.295	.625
83	NECKHTLT	-0.324	0.345 (0.006)	17.388	.573
84	OVHDFTRH	9.561	0.229 (0.004)	16.147	.632
85	OVHFR4E	8.477	0.220 (0.004)	16.521	.615
86	OVHDFRHS	68.903	0.311 (0.008)	20.158	.427
87	POPHGHT	162.733	0.819 (0.016)	18.193	.533
88	RASTL	178.586	1.245 (0.025)	18.404	.522
92	SHOUELLT	102.706	1.129 (0.022)	17.982	.544
95	SLLSPEL	119.384	0.675 (0.018)	20.746	.393
97	SLLSPWR	41.339	0.546 (0.010)	17.784	.554
98	SLOUTSM	113.011	0.674 (0.012)	17.130	.586
99	SPAN	57.644	0.254 (0.004)	16.850	.599
100	STATURE	-14.944	0.305 (0.006)	18.251	.530
102	SUPSTRHT	-9.118	0.369 (0.006)	16.795	.602
103	TENRIBHT	26.422	0.436 (0.007)	16.074	.635
107	THMBTPR	82.349	0.544 (0.010)	17.785	.554
108	TROCHHT	51.104	0.500 (0.007)	14.061	.721
119	WSTHNI	48.420	0.410 (0.007)	16.100	.634
120	WSTHOM	55.144	0.434 (0.007)	16.110	.634
125	WEIGHT	378.857	0.166 (0.006)	22.745	.270
128	WRISHGHT	188.649	0.371 (0.012)	22.455	.289
130	WRINFNGL	165.145	1.871 (0.050)	20.829	.388
131	WRTHLGTH	218.793	2.234 (0.070)	22.063	.313
132	WRWALLLN	105.651	0.607 (0.012)	18.171	.534
133	WRWALLEX	116.645	0.537 (0.012)	19.225	.478

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
29	CALFCIRC	CALF CIRCUMFERENCE

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
6	ANKLCIRC	44.763	1.498 (0.026)	14.490	.608
8	AXARCIRC	190.377	0.556 (0.016)	18.761	.344
9	BLFTCIRC	106.244	1.101 (0.037)	19.541	.288
12	BICIRCFL	164.065	0.669 (0.016)	17.474	.431
13	BIDLBOTH	106.387	0.569 (0.018)	19.255	.309
24	BUTTCIRC	101.294	0.260 (0.006)	17.090	.455
25	BUTTDPTH	204.647	0.651 (0.019)	18.705	.348
34	CHSTCIRC	180.793	0.189 (0.007)	19.799	.269
35	CHSTCISC	141.112	0.238 (0.008)	19.382	.299
36	CHSTCB	166.995	0.241 (0.008)	19.636	.281
41	CRHLOM	172.194	0.297 (0.011)	19.979	.256
48	ELBCIRC	70.517	1.183 (0.027)	16.899	.467
53	FCIRCFL	99.506	0.997 (0.025)	17.626	.421
54	FORFORBR	177.576	0.373 (0.012)	19.209	.312
64	HLAKCIRC	108.091	0.801 (0.028)	19.828	.267
66	HIPBRTH	145.482	0.604 (0.018)	18.797	.341
67	HIPBRST	138.208	0.557 (0.014)	17.492	.429
72	KNEECIRC	67.377	0.780 (0.013)	14.324	.617
77	LOTHCIRC	95.012	0.682 (0.010)	13.503	.660
89	SCYECIRC	150.839	0.543 (0.018)	19.488	.292
91	SHOUCIRC	92.083	0.253 (0.008)	19.013	.326
104	THGHCIRC	135.433	0.374 (0.008)	15.892	.529
105	THGHCLR	167.572	1.163 (0.032)	18.402	.368
109	VTCASCC	81.493	0.182 (0.006)	19.629	.281
110	VTCUSA	78.898	0.179 (0.006)	19.581	.285
114	WSCIRCNI	216.328	0.188 (0.007)	19.917	.260
125	WEIGHT	222.882	0.209 (0.004)	15.238	.567
127	WRISCIRC	70.860	1.862 (0.060)	19.295	.306

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 30	<u>VARIABLE</u> CALFHGHT		<u>VARIABLE NAME</u> CALF HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-73.815	0.292 (0.006)	16.959	.499
5	ACRDLGTH	6.045	0.994 (0.022)	17.294	.479
7	AXHGHT	-80.040	0.321 (0.006)	16.430	.530
10	BLFTLGTH	23.548	1.631 (0.040)	18.163	.425
26	BUTTHGHT	-57.145	0.445 (0.006)	13.003	.705
27	BUTTKLTH	-40.428	0.605 (0.011)	15.887	.560
28	BUTTPLTH	-1.590	0.660 (0.013)	16.304	.537
31	CERVHGHT	-91.228	0.289 (0.006)	16.748	.511
38	CHSTHGHT	-49.883	0.312 (0.006)	16.737	.512
39	CRCHHGHT	-31.745	0.451 (0.006)	13.335	.690
52	FOOTLGTH	-1.058	1.298 (0.031)	17.958	.438
55	FORHDLG	-45.550	0.817 (0.013)	14.504	.634
56	FNCLEGLG	-83.217	0.395 (0.006)	14.036	.657
57	GLUFURHT	-24.681	0.458 (0.007)	13.657	.675
60	HANDLGTH	13.200	1.679 (0.039)	17.612	.460
64	HLAKCIRC	27.093	0.948 (0.028)	19.332	.349
68	ILCRSIT	-77.519	0.398 (0.006)	14.329	.642
73	KNEEHTMP	-36.211	0.768 (0.011)	13.131	.700
74	KNEEHTSI	-84.509	0.777 (0.010)	12.463	.729
75	LATFEMEP	-60.869	0.818 (0.011)	12.841	.713
83	NECKHTLT	-92.288	0.292 (0.006)	16.802	.508
84	OVHDFTRH	-93.787	0.199 (0.004)	15.373	.588
85	OVHFRHE	-91.470	0.189 (0.004)	15.834	.563
86	OVHDFRHS	-40.815	0.269 (0.007)	18.653	.394
87	POPHGHT	8.938	0.789 (0.013)	14.952	.611
88	RASTL	21.991	1.208 (0.021)	15.017	.607
92	SHOUELLT	-2.700	0.950 (0.021)	17.358	.475
95	SLLSPEL	33.560	0.526 (0.017)	20.120	.295
97	SLLSPWR	-64.943	0.472 (0.010)	16.737	.512
98	SLOUTSM	-12.116	0.600 (0.011)	15.646	.574
99	SPAN	-69.745	0.231 (0.004)	14.908	.613
100	STATURE	-98.009	0.254 (0.006)	17.688	.455
102	SUPSTRHT	-99.721	0.313 (0.006)	16.364	.534
103	TENRIBHT	-81.116	0.380 (0.007)	15.203	.597
107	THMBTPR	-44.673	0.491 (0.009)	15.927	.558
108	TROCHHT	-64.847	0.442 (0.006)	13.189	.697
119	WSTHNI	-61.068	0.357 (0.006)	15.275	.594
120	WSTHOM	-52.326	0.375 (0.007)	15.455	.584
129	WRISHTST	482.041	-0.352 (0.013)	20.670	.256
130	WRINFNGL	13.613	1.788 (0.043)	17.970	.438
131	WRTHLGTH	58.727	2.188 (0.061)	19.005	.371
132	WRWALLLN	-19.772	0.542 (0.011)	16.492	.526
133	WRWALLEX	-16.339	0.489 (0.011)	17.109	.490

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME
31	CERVHGHT	CERVICALE HEIGHT

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	80.217	0.996 (0.005)	13.637	.947
4	ACRHTST	679.041	1.312 (0.034)	45.791	.402
5	ACRDLGTH	533.476	2.804 (0.046)	36.348	.623
7	AXHGHT	93.946	1.065 (0.005)	12.703	.954
10	BLFTLGTH	662.609	4.155 (0.097)	43.862	.452
11	BCRMBDTH	772.666	1.752 (0.062)	50.782	.265
14	BIMBDTH	755.707	10.127 (0.338)	49.967	.288
26	BUTTHGHT	466.630	1.123 (0.014)	30.545	.734
27	BUTTKLTH	501.454	1.539 (0.027)	37.805	.593
28	BUTTPLTH	598.424	1.681 (0.031)	38.822	.570
30	CALFHGHT	848.955	1.768 (0.037)	41.405	.511
32	CERVSIT	532.102	1.392 (0.030)	42.296	.490
38	CHSTHGHT	235.369	0.998 (0.009)	22.144	.860
39	CRCHHGHT	511.347	1.162 (0.014)	29.600	.750
50	EYEHTSIT	491.775	1.240 (0.027)	42.535	.484
52	FOOTLGTH	598.848	3.311 (0.075)	43.260	.467
55	FORHDLG	579.506	1.870 (0.036)	40.007	.544
56	FNCLEGLG	340.736	1.055 (0.012)	28.553	.768
57	GLUFURHT	528.673	1.181 (0.015)	30.476	.735
60	HANDLGTH	687.446	3.993 (0.099)	44.898	.425
64	HLAKCIRC	679.540	2.390 (0.067)	47.286	.363
68	ILCRSIT	271.842	1.149 (0.009)	20.888	.876
73	KNEEHTMP	518.857	1.938 (0.025)	30.838	.729
74	KNEEHTSI	386.616	1.982 (0.023)	28.056	.776
75	LATFEMEP	441.672	2.096 (0.025)	28.641	.766
79	MSHTSIT	550.631	1.468 (0.033)	43.103	.470
83	NECKHTLT	4.146	1.005 (0.003)	7.739	.983
84	OVHDFTRH	166.811	0.602 (0.005)	20.285	.883
85	OVHFRHE	149.833	0.584 (0.005)	20.662	.878
86	OVHDFRHS	180.808	0.925 (0.011)	28.884	.762
87	POPHGHT	602.664	2.068 (0.030)	33.162	.687
88	RASTL	758.860	2.666 (0.059)	42.561	.484
92	SHOUELLT	482.402	2.757 (0.043)	34.773	.655
94	SITTHGHT	398.291	1.185 (0.026)	42.408	.487
95	SLLSPEL	446.004	1.791 (0.034)	39.311	.560
97	SLLSPWR	341.203	1.322 (0.020)	34.710	.657
98	SLOUTSM	567.232	1.536 (0.026)	36.721	.616
99	SPAN	427.119	0.587 (0.009)	35.146	.648
100	STATURE	-86.430	0.917 (0.003)	10.280	.970
102	SUPSTRHT	26.431	1.038 (0.004)	11.256	.964
103	TENRIBHT	206.128	1.151 (0.008)	19.207	.895
107	THMBTPR	483.002	1.259 (0.022)	37.454	.600
108	TROCHHT	422.962	1.143 (0.014)	28.876	.762
109	VTCASCC	624.367	0.526 (0.015)	47.387	.360
110	VTCUSA	598.298	0.529 (0.014)	46.571	.382
112	WSTBLOM	791.317	1.393 (0.042)	48.296	.335
119	WSTHNI	296.917	1.052 (0.010)	23.485	.843
120	WSTHOM	297.567	1.131 (0.009)	21.524	.868
125	WEIGHT	1171.337	0.382 (0.013)	49.944	.289

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

127	WRISCIRC	744.689	4.386 (0.158)	50.981	.259
128	WRISHGHT	389.997	1.288 (0.018)	32.211	.704
130	WRINFNGL	638.055	4.550 (0.104)	43.378	.464
131	WRTHLGTH	778.765	5.348 (0.151)	47.292	.363
132	WRWALLLN	539.438	1.401 (0.026)	38.584	.576
133	WRWALLEX	524.938	1.300 (0.024)	39.033	.566

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
32	CERVSIT	CERVICAL HEIGHT SITTING

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	177.282	0.339 (0.008)	22.429	.433
4	ACRHTST	115.070	0.925 (0.010)	13.606	.791
7	AXHGHT	197.054	0.350 (0.009)	22.934	.407
31	CERVHGHT	133.231	0.352 (0.008)	21.274	.490
38	CHSTHGHT	266.706	0.309 (0.009)	24.486	.325
41	CRHLOM	380.319	0.410 (0.014)	25.026	.294
49	ELRHGHT	461.025	0.762 (0.017)	21.694	.470
50	EYEHTSIT	9.659	0.839 (0.007)	10.509	.876
79	MSHTSIT	35.232	1.017 (0.007)	9.754	.893
83	NECKHTLT	145.169	0.347 (0.008)	21.863	.462
84	OVHDFTRH	275.981	0.171 (0.006)	25.242	.282
85	OVHFRHE	266.539	0.168 (0.006)	25.139	.288
86	OVHDFRHS	174.383	0.343 (0.009)	22.816	.414
90	SCYEDPTH	431.440	1.064 (0.038)	25.558	.264
94	SITTHGHT	-63.524	0.813 (0.006)	9.080	.907
100	STATURE	84.035	0.335 (0.007)	20.858	.510
102	SUPSTRHT	173.732	0.342 (0.009)	22.812	.414
103	TENRIBHT	292.443	0.322 (0.011)	25.328	.277
109	VTCASCC	133.799	0.333 (0.006)	19.563	.569
110	VTCUSA	129.106	0.327 (0.006)	19.403	.576
111	WSTBLNI	350.920	0.757 (0.020)	22.979	.405
112	WSTBLOM	244.937	0.868 (0.018)	20.758	.515
118	WSTFRLOM	299.888	0.845 (0.022)	23.078	.400
119	WSTHNI	320.310	0.292 (0.011)	25.680	.257
121	WSHTSTNI	380.629	0.889 (0.023)	22.962	.406
122	WSHTSTOM	338.565	1.277 (0.032)	22.685	.420
128	WRISHGHT	172.889	0.577 (0.011)	19.783	.559

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 33	<u>VARIABLE</u> CHSTBDTH		<u>VARIABLE NAME</u> CHEST BREADTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDIST	169.371	0.496 (0.012)	14.766	.439
8	AXARCIRC	107.554	0.590 (0.012)	13.443	.535
12	BICIRCFL	130.225	0.531 (0.015)	15.601	.374
13	BIDLBOTH	-15.595	0.682 (0.012)	12.255	.614
24	BUTTCIRC	72.790	0.214 (0.005)	14.934	.426
25	BUTTDPTH	147.977	0.580 (0.016)	15.514	.381
34	CHSTCIRC	43.059	0.261 (0.004)	10.691	.706
35	CHSTCISC	-1.000	0.316 (0.004)	10.255	.729
36	CHSTCB	22.038	0.335 (0.004)	9.878	.749
37	CHSTDPTH	123.376	0.653 (0.014)	14.115	.487
48	ELBCIRC	57.481	0.932 (0.024)	15.264	.400
53	FCIRCFL	89.571	0.749 (0.023)	16.165	.328
54	FORFORBR	73.435	0.440 (0.008)	12.484	.599
66	HIPBRTH	99.980	0.524 (0.015)	15.836	.355
67	HIPBSIT	119.374	0.417 (0.013)	16.118	.332
70	INSCYE1	105.607	0.494 (0.012)	14.718	.443
71	INSCYE2	103.777	0.467 (0.014)	16.191	.325
72	KNEECIRC	122.683	0.430 (0.016)	16.982	.258
77	LOTHCIRC	140.752	0.368 (0.013)	16.904	.265
81	NECKCIRC	33.027	0.781 (0.022)	15.690	.367
82	NECKCRCB	41.593	0.688 (0.021)	16.208	.324
89	SCYECIRC	44.305	0.634 (0.012)	13.239	.549
91	SHOUCIRC	-26.200	0.298 (0.005)	12.138	.621
96	SLLSPSC	108.327	0.822 (0.028)	16.638	.288
101	STRLGTH	111.601	0.248 (0.007)	16.052	.337
104	THGHCIRC	126.058	0.265 (0.007)	15.703	.366
105	THGHCLR	147.272	0.833 (0.030)	16.952	.261
109	VTCASCC	-0.453	0.188 (0.005)	15.076	.415
110	VTCUSA	7.914	0.178 (0.005)	15.420	.388
113	WSTBRTH	130.560	0.515 (0.010)	13.314	.544
114	WSCIRCNI	97.301	0.251 (0.004)	11.741	.645
115	WSCIRCOM	141.472	0.174 (0.003)	13.435	.536
116	WSTDEPTH	172.610	0.525 (0.013)	14.775	.438
125	WEIGHT	169.980	0.177 (0.003)	13.066	.561

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 34	<u>VARIABLE</u> CHSTCIRC		<u>VARIABLE NAME</u> CHEST CIRCUMFERENCE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	513.893	1.768 (0.035)	43.175	.538
8	AXARCIRC	300.479	2.080 (0.033)	38.078	.641
12	BICIRCFL	360.922	1.941 (0.043)	45.744	.481
13	BIDLBDTH	-22.694	2.149 (0.038)	40.855	.586
23	BSTPTBR	519.843	2.095 (0.071)	53.709	.285
24	BUTTCIRC	185.183	0.747 (0.016)	44.903	.500
25	BUTTDPTH	420.475	2.143 (0.045)	44.855	.501
29	CALFCIRC	405.542	1.423 (0.050)	54.310	.269
33	CHSTBDTH	150.079	2.707 (0.037)	34.446	.706
35	CHSTCISC	-46.944	1.076 (0.011)	27.527	.812
36	CHSTCB	68.209	1.090 (0.013)	30.776	.765
37	CHSTDPTH	257.941	2.711 (0.028)	27.637	.811
40	CRCHLNI	456.486	0.597 (0.021)	54.096	.275
48	ELBCIRC	130.988	3.257 (0.073)	46.198	.471
53	FCIRCFL	237.635	2.638 (0.070)	49.537	.392
54	FORFORBR	234.499	1.436 (0.024)	39.462	.614
66	HIPBRTH	321.529	1.708 (0.048)	50.691	.363
67	HIPBR SIT	369.614	1.398 (0.040)	50.841	.359
70	INSCYE1	383.169	1.488 (0.040)	49.752	.386
71	INSCYE2	389.432	1.376 (0.048)	54.208	.272
72	KNEECIRC	355.612	1.510 (0.048)	52.877	.307
77	LOTHCIRC	413.471	1.307 (0.040)	52.285	.322
80	NKBPLGTH	421.218	1.813 (0.047)	49.012	.405
81	NECKCIRC	61.599	2.678 (0.068)	48.573	.415
82	NECKCRCB	102.161	2.325 (0.066)	50.930	.357
89	SCYECIRC	121.858	2.115 (0.038)	40.723	.589
91	SHOUCIRC	-102.892	0.984 (0.015)	37.449	.652
101	STRLGTH	254.596	0.962 (0.021)	45.367	.490
104	THGHCIRC	348.560	0.963 (0.022)	46.420	.466
105	THGHCLR	418.835	3.072 (0.091)	51.533	.342
109	VTCASCC	-17.192	0.621 (0.015)	47.716	.436
110	VTCUSA	19.227	0.580 (0.015)	49.228	.399
113	WSTBRTH	413.966	1.702 (0.031)	41.485	.573
114	WSCIRCNI	276.093	0.870 (0.011)	32.096	.745
115	WSCIRC COM	432.233	0.600 (0.010)	39.687	.610
116	WSTDEPTH	525.501	1.871 (0.037)	43.221	.537
125	WEIGHT	527.019	0.613 (0.010)	37.625	.649
127	WRISCIRC	203.475	4.653 (0.170)	54.873	.254
212	BIGBRH	397.530	0.471 (0.016)	53.972	.278

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 35	<u>VARIABLE</u> CHSTCISC		<u>VARIABLE NAME</u> CHEST CIRCUMFERENCE AT SCYE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	574.436	1.406 (0.031)	38.227	.484
8	AXARCIRC	363.384	1.796 (0.026)	30.115	.680
12	BICIRCFL	399.846	1.732 (0.034)	35.883	.546
13	BIDLBOTH	19.858	2.005 (0.026)	27.842	.726
20	BITSMARC	278.623	2.204 (0.075)	45.202	.279
24	BUTTCIRC	276.578	0.631 (0.013)	37.281	.509
25	BUTTDPTH	481.159	1.787 (0.038)	37.762	.497
29	CALFCIRC	443.610	1.258 (0.041)	44.552	.299
33	CHSTBDTH	242.216	2.06 (0.030)	27.687	.729
34	CHSTCIRC	201.977	0.755 (0.008)	23.067	.812
36	CHSTCB	187.363	0.909 (0.011)	26.178	.758
37	CHSTDPTH	406.307	2.008 (0.033)	32.242	.633
40	CRCHLNI	502.147	0.510 (0.017)	44.995	.285
41	CRHLOM	473.193	0.682 (0.025)	45.937	.255
48	ELBCIRC	190.286	2.924 (0.057)	36.073	.541
53	FCIRCFL	265.462	2.450 (0.054)	38.342	.481
54	FORFORBR	308.684	1.235 (0.019)	31.642	.647
66	HIPBRTH	405.050	1.406 (0.041)	42.902	.350
67	HIPBSIT	442.407	1.156 (0.034)	42.906	.350
70	INSCYE1	395.344	1.397 (0.031)	38.202	.485
71	INSCYE2	373.753	1.365 (0.037)	41.893	.381
72	KNEECIRC	396.982	1.342 (0.039)	43.069	.345
77	LOTHCIRC	452.942	1.150 (0.033)	42.743	.355
80	NKBPLGTH	542.777	1.285 (0.043)	44.877	.289
81	NECKCIRC	135.286	2.381 (0.054)	38.840	.468
82	NECKCRCB	155.437	2.113 (0.053)	40.531	.420
89	SCYECIRC	193.605	1.868 (0.029)	31.003	.654
91	SHOUCIRC	-60.908	0.923 (0.009)	22.673	.819
96	SLLSPSC	410.558	2.288 (0.073)	44.359	.305
101	STRLGTH	400.611	0.717 (0.019)	41.653	.388
104	THGHCIRC	406.004	0.829 (0.018)	37.930	.492
105	THGHCLR	444.952	2.781 (0.073)	41.260	.399
109	VTCASCC	118.306	0.516 (0.013)	40.215	.429
110	VTCUSA	142.292	0.487 (0.013)	41.225	.400
113	WSTBRTH	496.215	1.349 (0.028)	37.148	.513
114	WSCIRCNI	376.171	0.704 (0.010)	29.390	.695
115	WSCIRCUM	510.061	0.476 (0.009)	35.820	.547
116	WSTDEPTH	582.096	1.495 (0.033)	38.073	.488
125	WEIGHT	558.854	0.529 (0.008)	29.669	.689
127	WRISCIRC	224.735	4.379 (0.136)	43.885	.320
212	BIGBRH	445.164	0.408 (0.013)	44.605	.298

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
36	CHSTCB		CHEST CIRCUMFERENCE BELOW BREAST		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	465.052	1.370 (0.029)	36.009	.501
8	AXARCIRC	305.597	1.592 (0.029)	32.966	.582
12	BICIRCFL	340.635	1.525 (0.035)	37.430	.461
13	BIDLBOTH	44.438	1.676 (0.032)	34.063	.554
24	BUTTCIRC	213.343	0.575 (0.013)	37.428	.461
25	BUTTDPTH	406.748	1.598 (0.039)	38.399	.433
29	CALFCIRC	358.230	1.168 (0.040)	43.234	.281
33	CHSTBDTH	143.805	2.238 (0.028)	25.545	.749
34	CHSTCIRC	132.716	0.702 (0.008)	24.703	.765
35	CHSTCISC	29.827	0.834 (0.010)	25.075	.758
37	CHSTDPTH	323.143	1.865 (0.033)	32.435	.595
40	CRCHLNI	406.982	0.481 (0.017)	43.375	.276
48	ELBCIRC	146.891	2.614 (0.059)	37.090	.471
53	FCIRCFL	237.719	2.096 (0.057)	40.017	.384
54	FORFORBR	243.419	1.123 (0.020)	32.906	.583
66	HIPBRTH	302.418	1.363 (0.039)	40.824	.359
67	HIPBRSIT	344.256	1.106 (0.032)	41.123	.349
70	INSCYE1	372.375	1.129 (0.033)	41.265	.345
72	KNEECIRC	327.400	1.211 (0.039)	42.459	.306
77	LOTHCIRC	380.428	1.031 (0.033)	42.315	.311
81	NECKCIRC	93.163	2.143 (0.054)	39.075	.413
82	NECKCRCB	132.399	1.841 (0.054)	41.187	.347
89	SCYECIRC	140.782	1.694 (0.030)	32.790	.586
91	SHOUCIRC	-20.639	0.770 (0.013)	31.428	.620
101	STRLGTH	347.775	0.622 (0.019)	42.113	.318
104	THGHCIRC	346.935	0.729 (0.018)	39.021	.414
105	THGHCLR	395.794	2.352 (0.074)	42.319	.311
109	VTCASCC	17.741	0.505 (0.012)	37.895	.448
110	VTCUSA	41.072	0.476 (0.012)	38.915	.417
113	WSTBRTH	382.230	1.338 (0.026)	34.223	.549
114	WSCIRCNI	263.482	0.698 (0.009)	25.805	.744
115	WSCIRCOM	404.394	0.461 (0.009)	33.824	.560
116	WSTDEPTH	477.016	1.435 (0.031)	36.401	.490
125	WEIGHT	470.351	0.483 (0.008)	31.226	.625
127	WRISCIRC	173.421	3.943 (0.134)	43.177	.283
212	BIGBRH	367.469	0.372 (0.013)	43.596	.269

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 37	<u>VARIABLE</u> CHSTDPH		<u>VARIABLE NAME</u> CHEST DEPTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESSION COEF.</u> (ST. ERROR)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>	
2	ABEXDPST	109.454	0.585 (0.012)	14.416	.533	
8	AXARCIRC	46.295	0.662 (0.012)	13.528	.589	
12	BICIRCFL	62.086	0.630 (0.015)	15.500	.460	
13	BIDLBOTH	-25.301	0.612 (0.015)	15.915	.431	
24	BUTTCIRC	11.507	0.236 (0.006)	15.615	.452	
25	BUTTDPTH	83.702	0.686 (0.016)	15.423	.465	
33	CHSTBDTH	30.498	0.747 (0.016)	15.103	.487	
34	CHSTCIRC	-31.824	0.299 (0.003)	9.178	.811	
35	CHSTCISC	-40.321	0.315 (0.005)	12.778	.633	
36	CHSTCB	-6.311	0.319 (0.006)	13.420	.595	
40	CRCHLNI	93.862	0.193 (0.007)	18.148	.260	
48	ELBCIRC	-3.645	1.020 (0.026)	16.081	.419	
53	FCIRCFL	30.884	0.822 (0.024)	17.077	.345	
54	FORFORBR	43.237	0.419 (0.009)	15.305	.474	
66	HIPBRTH	55.713	0.536 (0.016)	17.343	.324	
67	HIPBSIT	69.826	0.441 (0.014)	17.339	.324	
70	INSCYE1	95.964	0.408 (0.015)	18.114	.263	
72	KNEECIRC	59.810	0.492 (0.016)	17.708	.295	
77	LOTHCIRC	80.186	0.422 (0.014)	17.596	.304	
80	NKBFEGTH	82.743	0.585 (0.016)	16.590	.381	
81	NECKCIRC	-12.622	0.798 (0.024)	17.209	.334	
82	NECKCRCB	3.374	0.682 (0.023)	17.920	.278	
89	SCYECIRC	3.279	0.636 (0.014)	15.169	.483	
91	SHOUCIRC	-58.546	0.290 (0.006)	14.694	.515	
101	STRLGTH	34.741	0.302 (0.007)	15.828	.437	
104	THGHCIRC	60.869	0.308 (0.008)	15.902	.432	
105	THGHCLR	80.342	1.001 (0.030)	17.280	.329	
109	VTCASCC	-32.256	0.182 (0.005)	17.121	.341	
110	VTCUSA	-18.931	0.169 (0.005)	17.567	.306	
113	WSTBRTH	86.609	0.528 (0.011)	14.927	.499	
114	WCCIRCNI	44.362	0.269 (0.004)	12.565	.645	
115	WSCIRCNI	90.667	0.188 (0.004)	14.270	.542	
116	WSTDEPTH	114.893	0.611 (0.013)	14.637	.519	
125	WEIGHT	120.649	0.192 (0.004)	13.756	.575	

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 38	<u>VARIABLE</u> CHSTHGHT		<u>VARIABLE NAME</u> CHEST HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-1.602	0.882 (0.008)	20.526	.861
4	ACRHTST	586.808	1.058 (0.034)	45.942	.303
5	ACRDLGTH	385.545	2.529 (0.045)	35.324	.588
7	AXHGHT	-3.351	0.955 (0.007)	18.408	.888
10	BLFTLGTH	510.878	3.699 (0.094)	42.095	.415
26	BUTTHGHT	306.739	1.035 (0.014)	28.975	.723
27	BUTTKLTH	373.497	1.360 (0.027)	37.480	.536
28	BUTTPLTH	441.961	1.521 (0.030)	37.276	.541
30	CALFHGHT	654.754	1.644 (0.034)	38.436	.512
31	CERVHGHT	-38.741	0.862 (0.007)	20.571	.860
32	CERVSIT	512.147	1.053 (0.032)	45.223	.325
39	CRCHHGHT	341.960	1.079 (0.013)	27.544	.749
50	EYEHTSIT	441.164	0.993 (0.028)	44.041	.359
52	FOOTLGTH	455.171	2.943 (0.073)	41.644	.427
55	FORHDLG	408.342	1.729 (0.034)	37.368	.539
56	FNCLEGLG	227.673	0.935 (0.013)	30.140	.700
57	GLUFURHT	360.170	1.094 (0.014)	28.559	.731
60	HANDLGTH	528.323	3.580 (0.094)	42.750	.396
64	HLAKCIRC	541.439	2.076 (0.065)	45.464	.317
68	ILCRSIT	152.205	1.034 (0.010)	23.255	.821
73	KNEHTMP	359.726	1.776 (0.024)	29.673	.709
74	KNEHTSI	249.120	1.795 (0.023)	28.182	.738
75	LATFEMEP	292.160	1.913 (0.024)	28.051	.740
79	MSHTSIT	495.495	1.162 (0.034)	44.642	.342
83	NECKHTLT	-54.251	0.880 (0.007)	19.651	.872
84	OVHDFTRH	64.582	0.538 (0.005)	23.484	.818
85	OVHFRHE	51.526	0.521 (0.005)	23.941	.811
86	OVHDFRHS	105.849	0.806 (0.012)	31.626	.670
87	POPHGHT	425.011	1.924 (0.028)	30.688	.689
88	RASTL	564.288	2.506 (0.054)	39.094	.495
92	SHOUELLT	340.147	2.485 (0.042)	34.054	.617
94	SITTHGHT	373.154	0.940 (0.027)	44.172	.356
95	SLLSPEL	369.280	1.499 (0.035)	40.654	.454
97	SLLSPWR	241.902	1.156 (0.021)	35.602	.591
98	SIOUTSM	400.753	1.114 (0.024)	34.620	.604
99	SPAN	280.290	0.535 (0.009)	33.745	.624
100	STATURE	-129.785	0.800 (0.007)	20.883	.856
102	SUPSTRHT	-56.038	0.925 (0.007)	18.581	.896
103	TENRIBHT	77.808	1.050 (0.009)	20.345	.863
107	THMBTPR	342.582	1.132 (0.021)	36.398	.562
108	TROCHHT	270.249	1.049 (0.013)	27.823	.744
119	WSTHNI	175.140	0.946 (0.010)	25.217	.790
120	WSTHCM	164.712	1.028 (0.010)	22.580	.832
128	WRISHGHT	299.383	1.107 (0.019)	34.672	.603
130	WRINFNGL	490.769	4.040 (0.100)	41.775	.424
131	WRTHLGTH	609.272	4.804 (0.143)	44.740	.339
132	WRWALLLN	394.691	1.258 (0.025)	37.416	.538
133	WRWALLEX	388.936	1.156 (0.024)	38.174	.519

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 39	<u>VARIABLE</u> CRCHHGHT		<u>VARIABLE NAME</u> CROTCH HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-100.377	0.654 (0.008)	22.727	.735
5	ACRDLGTH	101.920	2.146 (0.033)	25.820	.658
7	AXHGHT	-111.415	0.716 (0.008)	20.930	.775
10	BLFTLGTH	200.875	3.180 (0.071)	31.940	.476
26	BUTTHGHT	-3.834	0.925 (0.007)	14.203	.896
27	BUTTKLTH	52.950	1.220 (0.018)	25.348	.670
28	BUTTPLTH	103.407	1.387 (0.019)	24.204	.699
30	CALFHGHT	287.419	1.531 (0.022)	24.568	.690
31	CERVHGHT	-137.570	0.646 (0.008)	22.059	.750
38	CHSTHGHT	-44.305	0.695 (0.009)	22.097	.749
52	FOOTLGTH	150.710	2.540 (0.055)	31.388	.494
55	FORHDLG	67.734	1.589 (0.022)	23.917	.706
56	FNCLEGLG	-50.545	0.812 (0.008)	18.738	.820
57	GLUFURHT	40.556	0.982 (0.006)	12.896	.915
60	HANDLGTH	190.353	3.220 (0.069)	31.270	.498
64	HLAKCIRC	234.967	1.760 (0.051)	35.476	.354
68	ILCRSIT	-84.601	0.866 (0.006)	14.307	.895
73	KNEEHTMP	49.959	1.573 (0.013)	16.269	.864
74	KNEEHTSI	-35.996	1.566 (0.013)	15.747	.873
75	LATFEMEP	-0.916	1.675 (0.013)	15.210	.881
83	NECKHTLT	-148.262	0.659 (0.008)	21.652	.759
84	OVHDFTRH	-119.402	0.432 (0.004)	18.799	.819
85	OVHFRHE	-127.368	0.417 (0.004)	19.395	.807
86	OVHDFRHS	-8.917	0.588 (0.011)	29.455	.555
87	POPHGHT	109.023	1.701 (0.016)	17.857	.836
88	RASTL	201.072	2.343 (0.035)	25.263	.672
92	SHOUELLT	72.106	2.083 (0.031)	25.222	.674
95	SLLSPEL	136.367	1.182 (0.028)	33.065	.439
97	SLLSPWR	-19.390	0.980 (0.015)	26.129	.650
98	SLOUTSM	89.885	1.245 (0.016)	23.003	.728
99	SPAN	-18.501	0.472 (0.006)	21.776	.757
100	STATURE	-178.904	0.583 (0.008)	23.934	.706
102	SUPSTRHT	-154.477	0.696 (0.008)	20.735	.779
103	TENRIBHT	-95.259	0.830 (0.008)	17.781	.838
107	THMBTPR	41.909	0.993 (0.015)	25.275	.672
108	TROCHHT	-31.654	0.932 (0.006)	13.067	.912
119	WSTHNI	-30.854	0.759 (0.008)	20.175	.791
120	WSTHOM	-51.131	0.837 (0.007)	16.666	.857
128	WRISHGHT	206.588	0.715 (0.019)	34.473	.390
130	WRINFNGL	175.348	3.522 (0.075)	31.202	.500
131	WRTHLGTH	283.629	4.146 (0.110)	34.412	.392
132	WRWALLLN	87.705	1.103 (0.018)	26.401	.642
133	WRWALLEX	94.179	0.997 (0.017)	27.949	.599

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
40	CRCHLNI	CROTCH LENGTH, NATURAL INDENTATION			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	477.235	1.246 (0.036)	45.074	.347
8	AXARCIRC	373.292	1.307 (0.040)	45.716	.328
12	BICIRCFL	384.240	1.316 (0.044)	47.095	.287
13	BIDLBOTH	195.026	1.293 (0.045)	47.476	.275
24	BUTTCIRC	142.245	0.633 (0.014)	40.723	.467
25	BUTTDPTH	379.392	1.651 (0.044)	43.688	.386
34	CHSTCIRC	336.774	0.460 (0.016)	47.489	.275
35	CHSTCISC	257.623	0.560 (0.019)	47.136	.285
36	CHSTCB	311.688	0.575 (0.020)	47.438	.276
37	CHSTDPTH	431.526	1.348 (0.048)	47.972	.260
41	CRHLOM	189.067	0.932 (0.023)	41.947	.434
42	CRLPNI	144.806	1.578 (0.018)	26.811	.769
48	ELPCIRC	193.553	2.353 (0.073)	46.016	.319
54	FORFORBR	375.319	0.809 (0.030)	48.200	.253
66	HIPBRTH	246.160	1.483 (0.043)	44.787	.355
67	HIPBSIT	277.088	1.241 (0.035)	44.340	.368
72	KNEECIRC	278.239	1.304 (0.043)	46.756	.297
77	LOTHCIRC	333.478	1.115 (0.036)	46.515	.304
89	SCYECIRC	260.125	1.331 (0.043)	46.568	.302
91	SHOUCIRC	151.144	0.587 (0.019)	46.595	.302
104	THGHCIRC	298.077	0.786 (0.020)	43.069	.403
105	THGHCLR	364.272	2.454 (0.083)	47.216	.283
109	VTCASCC	-131.689	0.595 (0.012)	38.648	.520
110	VTCUSA	-115.411	0.568 (0.012)	39.532	.497
113	WSTBRTH	433.086	1.109 (0.035)	46.129	.316
114	WSCIRCNI	382.178	0.513 (0.015)	45.440	.336
115	WSCIRCOM	446.968	0.388 (0.012)	45.599	.331
116	WSTDEPTH	503.064	1.232 (0.040)	46.587	.302
119	WSTHNI	167.719	0.555 (0.020)	47.810	.265
121	WSHTSTNI	169.509	2.092 (0.033)	33.351	.642
124	WSNIWSOM	616.812	1.817 (0.040)	40.069	.484
125	WEIGHT	469.714	0.459 (0.010)	40.507	.472

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
41	CRHLOM	CROTCH LENGTH, OMPHALION

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
4	ACRHTST	208.172	0.717 (0.025)	33.671	.271
24	BUTTCIRC	173.938	0.448 (0.010)	28.815	.466
25	BUTTDPTH	366.345	1.058 (0.033)	32.593	.317
29	CALFCIRC	303.087	0.862 (0.031)	34.029	.256
32	CERVSIT	154.564	0.719 (0.024)	33.129	.294
35	CHSTCISC	274.465	0.375 (0.014)	34.038	.255
40	CRCHLNI	255.063	0.466 (0.011)	29.670	.434
42	CRLPNI	324.492	0.730 (0.022)	32.304	.329
43	CRLPOM	224.143	1.249 (0.020)	23.819	.635
48	ELBCIRC	244.814	1.519 (0.054)	33.803	.265
50	EYEHTSIT	158.457	0.607 (0.022)	33.897	.261
66	HIPBRTH	237.618	1.077 (0.030)	31.201	.374
67	HIPERSIT	265.552	0.887 (0.024)	31.168	.375
72	KNEECIRC	276.789	0.903 (0.030)	33.351	.285
77	LOTHCIRC	315.194	0.772 (0.026)	33.195	.292
79	MSHTSIT	154.560	0.774 (0.025)	33.115	.295
89	SCYECIRC	282.180	0.874 (0.031)	33.912	.261
91	SHOUCIRC	214.085	0.382 (0.014)	34.032	.255
94	SITTHGHT	98.175	0.597 (0.020)	33.496	.279
104	THGHCIRC	303.781	0.522 (0.015)	31.666	.355
109	VTCASCC	-39.803	0.434 (0.008)	26.370	.553
110	VTCUSA	-32.166	0.417 (0.008)	26.853	.536
122	WSHTSTOM	185.650	1.850 (0.039)	27.786	.504
123	WSHIPLTH	462.970	0.968 (0.034)	33.629	.273
125	WEIGHT	415.272	0.309 (0.008)	29.857	.427

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
42	CPLPNI	CROTCH LENGTH, POSTERIOR NATURAL INDENTATION

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
24	BUTTCIRC	80.521	0.316 (0.009)	24.462	.377
25	BUTDPTH	214.035	0.759 (0.027)	26.591	.264
40	CRCHLNI	18.707	0.487 (0.006)	14.902	.769
41	CRHLOM	112.726	0.451 (0.014)	25.385	.329
43	CRLPOM	135.846	0.818 (0.020)	23.171	.441
66	HIPBRTH	125.700	0.761 (0.025)	25.890	.302
67	HIPBSIT	148.616	0.618 (0.020)	26.018	.295
104	T'GHCIRC	169.446	0.374 (0.012)	26.022	.295
109	VTCASCC	-22.831	0.275 (0.008)	24.821	.359
110	VTCUSA	-18.154	0.264 (0.008)	25.023	.348
121	WSHTSTNI	96.842	1.036 (0.022)	21.708	.509
124	WSNIWSOM	319.124	0.888 (0.024)	24.521	.374
125	WEIGHT	254.635	0.212 (0.006)	25.420	.327

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
43	CRLPOM		CROTCH LENGTH, POSTERIOR OMPHALION		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
24	BUTTCIRC	101.281	0.212 (0.008)	21.796	.257
41	CRHLOM	-2.367	0.509 (0.008)	15.197	.635
42	CRLPNI	97.805	0.539 (0.013)	18.813	.441
109	VTCASCC	9.538	0.199 (0.007)	21.266	.286
110	VTCUSA	6.722	0.196 (0.007)	21.213	.289
122	WSHTSTOM	87.160	0.962 (0.029)	20.525	.335
123	WSHIPLTH	207.708	0.664 (0.021)	20.828	.315

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
44	EARBDTH		EAR BREADTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>

NO CORRELATIONS ABOVE 0.50 WERE FOUND

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
45	EARLGTH		EAR LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
46	EARLTRAG	32.576	0.346 (0.028)	3.045	.344

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
46	EARLTRAG		EAR LENGTH ABOVE TRAGION		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
45	EARLGTH	6.964	0.364 (0.011)	1.890	.344

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
47	EARPROT		EAR PROTRUSION		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>

NO CORRELATIONS ABOVE 0.50 WERE FOUND

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 48	<u>VARIABLE</u> ELBCIRC	<u>VARIABLE NAME</u> ELBOW CIRCUMFERENCE			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	170.305	0.306 (0.009)	10.694	.362
6	ANKLCIRC	100.621	0.670 (0.019)	10.673	.364
8	AXARCIRC	112.768	0.430 (0.007)	8.281	.617
9	BLFTCIRC	94.728	0.642 (0.021)	11.257	.293
12	BICIRCFL	100.114	0.491 (0.007)	7.409	.694
13	BIDLBOTH	54.774	0.424 (0.009)	9.332	.514
20	BITSMARC	81.399	0.568 (0.019)	11.256	.293
24	BUTTCIRC	82.952	0.161 (0.003)	9.262	.521
25	BUTTDPTH	141.621	0.426 (0.010)	9.971	.445
29	CALFCIRC	98.965	0.395 (0.009)	9.770	.467
33	CHSTBDTH	118.077	0.430 (0.011)	10.365	.400
34	CHSTCIRC	107.044	0.145 (0.003)	9.737	.471
35	CHSTCISC	74.202	0.185 (0.004)	9.073	.541
36	CHSTCB	99.585	0.180 (0.004)	9.739	.471
37	CHSTDPTH	139.917	0.411 (0.010)	10.206	.419
40	CRCHLNI	135.952	0.136 (0.004)	11.048	.319
41	CRHLOM	132.127	0.175 (0.006)	11.474	.265
53	FCIRCFL	33.870	0.806 (0.008)	5.636	.823
54	FORFORBR	109.151	0.276 (0.006)	9.376	.509
58	HANDBRTH	89.194	1.877 (0.065)	11.384	.277
59	HANDCIRC	65.029	0.931 (0.027)	10.834	.345
64	HLAKCIRC	78.628	0.524 (0.015)	10.867	.341
66	HIPBRTH	115.380	0.359 (0.010)	10.709	.360
67	HIPBSIT	122.458	0.301 (0.008)	10.578	.376
72	KNEECIRC	79.290	0.435 (0.008)	8.729	.575
77	LOTHCIRC	101.276	0.363 (0.007)	8.886	.559
81	NECKCIRC	48.719	0.600 (0.014)	9.747	.470
82	NECKRCRB	56.185	0.526 (0.013)	10.270	.411
89	SCYECIRC	71.438	0.449 (0.008)	8.482	.599
91	SHOUCIRC	38.507	0.195 (0.004)	8.732	.575
101	STRLGTH	129.452	0.160 (0.005)	11.148	.307
104	THGHCIRC	112.907	0.216 (0.004)	9.192	.529
105	THGHCLR	122.458	0.729 (0.018)	10.080	.433
109	VTCASCC	44.261	0.130 (0.003)	10.088	.432
110	VTCUSA	46.068	0.126 (0.003)	10.184	.421
113	WSTBRTH	157.118	0.280 (0.008)	10.797	.350
114	WSCIRCNI	131.026	0.148 (0.003)	9.615	.484
115	WSCIRCOM	158.368	0.101 (0.003)	10.468	.389
116	WSTDEPTH	171.857	0.326 (0.009)	10.658	.366
125	WEIGHT	154.087	0.136 (0.002)	7.119	.717
127	WRISCIRC	14.316	1.481 (0.027)	8.684	.579

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
49	ELRHGHT		ELBOW REST HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
4	ACRHTST	-192.377	0.743 (0.012)	16.275	.631
32	CERVSIT	-167.421	0.617 (0.014)	19.511	.470
50	EYEHTSIT	-165.236	0.522 (0.013)	20.416	.420
79	MSHTSIT	-207.355	0.733 (0.013)	17.516	.573
94	SITTHGHT	-213.345	0.509 (0.012)	20.057	.440
109	VTCASCC	-107.280	0.220 (0.007)	22.295	.308
110	VTCUSA	-103.788	0.212 (0.007)	22.431	.299
122	WSHTSTOM	0.022	0.969 (0.032)	22.434	.299
129	WRISHTST	-88.486	0.656 (0.009)	14.425	.710

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
50	EYEHTSIT		EYE HEIGHT, SITTING		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	221.564	0.388 (0.009)	24.525	.456
4	ACRHTST	173.964	1.017 (0.012)	16.044	.767
7	AXHGHT	242.290	0.402 (0.010)	25.057	.432
31	CERVHGHT	188.610	0.391 (0.009)	23.874	.484
32	CERVSIT	81.777	1.044 (0.008)	11.726	.876
38	CHSTHGHT	313.176	0.362 (0.010)	26.610	.359
41	CRHLOM	477.131	0.431 (0.015)	28.574	.261
49	ELRHGHT	561.450	0.804 (0.020)	25.330	.420
79	MSHTSIT	93.576	1.105 (0.010)	13.044	.846
83	NECKHTLT	183.696	0.397 (0.009)	23.801	.487
84	OVHDFTRH	325.176	0.201 (0.006)	27.601	.311
85	OVHFRHE	310.088	0.199 (0.006)	27.348	.323
86	OVHDFRHS	213.165	0.396 (0.009)	24.799	.444
94	SITTHGHT	-54.228	0.931 (0.004)	7.076	.955
95	SLLSPEL	373.362	0.680 (0.025)	28.677	.256
100	STATURE	101.649	0.391 (0.007)	22.070	.559
102	SUPSTRHT	206.766	0.400 (0.009)	24.580	.453
103	TENRIBHT	348.371	0.374 (0.012)	27.828	.299
109	VTCASCC	224.206	0.346 (0.007)	23.677	.493
110	VTCUSA	215.930	0.342 (0.007)	23.380	.505
111	WSTBLNI	468.541	0.736 (0.024)	27.682	.307
112	WSTBLOM	369.770	0.834 (0.023)	26.158	.381
117	WSTFRLNI	508.492	0.739 (0.026)	28.370	.272
118	WSTFRLOM	370.869	0.944 (0.025)	25.732	.401
119	WSTHNI	383.742	0.336 (0.012)	28.351	.273
120	WSTHOM	390.745	0.354 (0.012)	28.400	.270
121	WSHTSTNI	470.915	0.958 (0.026)	26.207	.379
122	WSHTSTOM	417.208	1.413 (0.036)	25.467	.413
123	WSHIPLTH	622.445	0.784 (0.029)	28.766	.251
128	WRISHGHT	231.324	0.642 (0.012)	22.170	.555

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
51	FTBRHOR		FOOT BREADTH, HORIZONTAL		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
9	BLFTCIRC	4.131	0.383 (0.004)	2.379	.767
10	BLFTLGTH	42.762	0.261 (0.009)	4.249	.258
14	BIMBDTH	33.379	0.874 (0.028)	4.097	.310
52	FOOTLGTH	35.117	0.223 (0.007)	4.109	.306
58	HANDBRTH	23.155	0.838 (0.022)	3.800	.406
59	HANDCIRC	19.991	0.374 (0.010)	3.784	.411
64	HLAKCIRC	22.571	0.220 (0.005)	3.677	.444
65	HEELBRTH	52.129	0.596 (0.018)	4.010	.339
125	WEIGHT	70.943	0.030 (0.001)	4.239	.261
127	WRISCIRC	29.381	0.399 (0.013)	4.099	.309

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER 52	VARIABLE FOOTLGTH	VARIABLE NAME FOOT LENGTH			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	54.862	0.142 (0.003)	9.043	.453
5	ACRDLGTH	101.681	0.458 (0.012)	9.550	.390
7	AXHGHT	55.702	0.153 (0.004)	8.970	.462
9	BLFTCIRC	104.464	0.626 (0.019)	9.977	.334
10	BLFTLGTH	27.231	1.211 (0.009)	3.854	.901
14	BIMBDTH	82.346	2.516 (0.063)	9.325	.418
26	BUTTHGHT	86.092	0.189 (0.004)	8.754	.487
27	BUTTKLTH	80.638	0.278 (0.006)	9.033	.454
28	BUTTPLTH	104.164	0.291 (0.008)	9.456	.402
30	CALFHGHT	137.580	0.338 (0.008)	9.162	.438
31	CERVHGHT	45.846	0.141 (0.003)	8.928	.467
38	CHSTHGHT	73.802	0.145 (0.004)	9.252	.427
39	CRCHHGHT	94.155	0.195 (0.004)	8.692	.494
51	FTBRHOR	121.413	1.371 (0.044)	10.185	.306
55	FORHDLG	57.307	0.422 (0.007)	7.220	.651
56	FNCLEGLG	63.107	0.179 (0.004)	8.470	.520
57	GLUFURHT	99.451	0.195 (0.004)	8.909	.469
58	HANDBRTH	93.753	1.897 (0.056)	9.938	.339
59	HANDCIRC	87.466	0.843 (0.025)	9.935	.339
60	HANDLGTH	56.421	1.042 (0.015)	6.914	.680
64	HLAKCIRC	43.169	0.660 (0.010)	7.230	.650
65	HEELBRTH	157.475	1.379 (0.045)	10.259	.296
68	ILCRSYT	66.743	0.180 (0.004)	8.623	.502
73	KNEEHTMP	91.004	0.334 (0.007)	8.564	.509
74	KNEEHTSI	61.136	0.356 (0.006)	7.864	.586
75	LATFEMEP	76.353	0.364 (0.007)	8.256	.544
83	NECKHTLT	43.404	0.144 (0.003)	8.876	.473
84	OVHDFTRH	44.764	0.097 (0.002)	8.327	.536
85	OVHFRHE	39.059	0.095 (0.002)	8.209	.549
86	OVHDFRHS	46.926	0.149 (0.003)	8.957	.463
87	POPHGHT	109.859	0.345 (0.008)	9.068	.450
88	RASTL	109.157	0.555 (0.012)	8.705	.493
92	SHOUELLT	94.634	0.446 (0.012)	9.448	.403
95	SLLSPEL	92.602	0.283 (0.009)	10.029	.327
97	SLLSPWR	52.923	0.237 (0.005)	8.674	.497
98	SLOUTSM	92.214	0.278 (0.006)	8.870	.473
99	SPAN	49.551	0.117 (0.002)	7.729	.600
100	STATURE	33.711	0.129 (0.003)	9.047	.452
102	SUPSTRHT	41.008	0.153 (0.003)	8.728	.490
103	TENRIBHT	59.452	0.177 (0.004)	8.667	.497
107	THMBTPR	63.986	0.246 (0.005)	8.327	.536
108	TROCHHT	80.893	0.190 (0.004)	8.705	.493
119	WSTHNI	70.769	0.164 (0.004)	8.790	.483
120	WSTHOM	74.911	0.173 (0.004)	8.862	.475
127	WRISCIRC	95.221	0.986 (0.031)	10.170	.308
130	WRINFNGL	52.250	1.136 (0.017)	6.934	.678
131	WRTHLGTH	77.146	1.422 (0.025)	7.715	.602
132	WRWALLLN	85.849	0.256 (0.006)	9.064	.450
133	WRWALLEX	85.714	0.234 (0.006)	9.239	.429

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 53	<u>VARIABLE</u> FCIRCFL		<u>VARIABLE NAME</u> FOREARM CIRCUMFERENCE, FLEXED		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	188.337	0.294 (0.010)	12.932	.264
6	ANKLCIRC	114.789	0.677 (0.022)	12.677	.293
8	AXARCIRC	119.843	0.459 (0.009)	10.066	.554
9	BLFTCIRC	100.456	0.636 (0.024)	12.937	.263
12	BICIRCFL	100.275	0.545 (0.008)	8.594	.675
13	BIDLBPTH	58.908	0.450 (0.010)	11.108	.457
20	BITSMARC	81.043	0.626 (0.021)	12.790	.280
24	BUTTCIRC	102.439	0.156 (0.004)	11.773	.390
25	BUTTDPTH	153.296	0.442 (0.012)	11.878	.379
29	CALFCIRC	104.918	0.422 (0.011)	11.474	.421
33	CHSTBDTH	131.288	0.438 (0.013)	12.360	.328
34	CHSTCIRC	118.950	0.149 (0.004)	11.756	.392
35	CHSTCISC	79.453	0.196 (0.004)	10.359	.481
36	CHSTCB	112.681	0.183 (0.005)	11.832	.384
37	CHSTDPTH	153.255	0.420 (0.012)	12.203	.345
48	ELBCIRC	10.354	1.021 (0.010)	6.346	.823
54	FORFORBR	118.558	0.289 (0.007)	11.278	.440
58	HANDBRTH	82.020	2.162 (0.072)	12.704	.290
59	HANDCIRC	53.603	1.075 (0.030)	12.029	.363
64	HLAKCIRC	86.407	0.549 (0.018)	12.653	.295
67	HIPBRST	146.005	0.280 (0.010)	13.000	.256
72	KNEECIRC	94.208	0.437 (0.010)	11.115	.456
77	LOTHCIRC	113.534	0.371 (0.009)	11.056	.462
81	NECKCIRC	43.638	0.665 (0.015)	11.125	.455
82	NECKCRCB	52.021	0.583 (0.015)	11.694	.398
89	SCYECIRC	79.807	0.468 (0.010)	10.519	.513
91	SHOUCIRC	39.537	0.209 (0.004)	10.433	.521
104	THGHCIRC	122.490	0.226 (0.005)	11.110	.457
105	THGHCLR	126.743	0.799 (0.020)	11.573	.411
109	VTCASCC	76.643	0.119 (0.004)	12.757	.284
110	VTCUSA	77.459	0.115 (0.004)	12.796	.279
114	WSCIRCNI	145.045	0.150 (0.004)	11.753	.392
115	WSCIRCUM	177.302	0.097 (0.003)	12.789	.280
116	WSTDEPTH	187.740	0.324 (0.011)	12.746	.285
125	WEIGHT	168.174	0.138 (0.002)	9.721	.584
127	WRISCIRC	17.320	1.563 (0.033)	10.563	.509

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 54	<u>VARIABLE</u> FORFORER	<u>VARIABLE NAME</u> FOREARM-FOREARM BREADTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	275.761	0.867 (0.021)	26.094	.434
8	AXARCIRC	148.594	1.097 (0.019)	21.989	.598
12	BICIRCFL	167.250	1.071 (0.023)	24.727	.491
13	BIDLB0TH	-67.027	1.238 (0.019)	20.432	.653
24	BUTTCIRC	85.399	0.396 (0.009)	25.177	.473
25	BUTTDPTH	221.599	1.087 (0.026)	26.109	.433
29	CALFCIRC	173.674	0.837 (0.026)	28.762	.312
33	CHSTBDTH	87.794	1.361 (0.024)	21.955	.599
34	CHSTCIRC	80.419	0.428 (0.007)	21.540	.614
35	CHSTCISC	3.777	0.524 (0.008)	20.611	.647
36	CHSTCB	68.595	0.520 (0.009)	22.378	.583
37	CHSTDPTH	197.583	1.131 (0.025)	25.156	.474
40	CRCHLNI	232.489	0.313 (0.011)	29.971	.253
48	ELBCIRC	27.886	1.849 (0.039)	24.283	.509
53	FCIRCFL	81.105	1.527 (0.037)	25.940	.440
66	HIPBRTH	152.053	0.923 (0.026)	27.828	.356
67	HIPBSIT	178.130	0.755 (0.022)	27.912	.352
70	INSCYE1	196.991	0.771 (0.022)	27.992	.348
71	INSCYE2	188.369	0.745 (0.026)	29.686	.257
72	KNEECIRC	150.921	0.870 (0.026)	28.132	.342
77	LOTHCIRC	186.411	0.747 (0.022)	27.881	.353
80	NKBPLGTH	254.611	0.798 (0.028)	29.767	.263
81	NECKCIRC	19.812	1.421 (0.038)	27.027	.392
82	NECKRCRB	33.187	1.257 (0.036)	27.944	.350
89	SCYECIRC	49.845	1.127 (0.021)	22.953	.562
91	SHOUCIRC	-63.099	0.518 (0.009)	21.750	.606
96	SLLSPSC	185.427	1.359 (0.050)	29.948	.254
101	STRLGTH	169.770	0.440 (0.013)	28.078	.344
104	THGHCIRC	169.180	0.516 (0.012)	25.738	.449
105	THGHCLR	205.294	1.656 (0.050)	28.312	.333
109	VTCASCC	-5.125	0.318 (0.009)	27.216	.384
110	VTCUSA	8.551	0.301 (0.009)	27.747	.360
113	WSTBRTH	218.065	0.864 (0.019)	24.610	.496
114	WSCIRCNI	159.829	0.425 (0.007)	21.988	.598
115	WSCIRCOM	232.482	0.298 (0.006)	24.389	.505
116	WSTDEPTH	260.944	0.919 (0.022)	26.058	.435
125	WEIGHT	269.093	0.321 (0.006)	21.944	.599
127	WRISCIRC	74.031	2.608 (0.092)	29.672	.268

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME			
55	FORHDLG	FOREARM-HAND LENGTH			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	50.584	0.294 (0.006)	15.987	.532
5	ACRDLGTH	105.062	1.083 (0.019)	14.801	.598
7	AXHGHT	46.664	0.321 (0.006)	15.534	.558
10	BLFTLGTH	103.404	1.893 (0.033)	14.720	.603
14	BIMBDTH	193.745	3.869 (0.135)	19.949	.271
16	BITCHARC	167.851	0.908 (0.032)	20.029	.265
21	BITSNARC	165.832	1.003 (0.037)	20.211	.251
26	BUTTHGHT	83.266	0.429 (0.006)	13.024	.689
27	BUTTKLTH	93.053	0.594 (0.011)	15.358	.568
28	BUTTPLTH	128.246	0.653 (0.012)	15.595	.554
30	CALFHGHT	197.600	0.776 (0.013)	14.140	.634
31	CERVHGHT	33.421	0.291 (0.006)	15.777	.544
38	CHSTHGHT	76.925	0.312 (0.006)	15.853	.539
39	CRCHHGHT	99.840	0.445 (0.006)	12.656	.706
52	FOOTLGTH	66.070	1.542 (0.024)	13.796	.651
56	FNCLEGLG	50.908	0.387 (0.006)	13.499	.666
57	GLUFURHT	108.576	0.449 (0.007)	13.137	.684
58	HANDBRTH	175.383	3.369 (0.111)	19.642	.293
59	HANDCIRC	160.257	1.519 (0.049)	19.520	.302
60	HANDLGTH	56.750	2.140 (0.024)	10.797	.786
64	HLAKCIRC	110.246	1.091 (0.024)	16.735	.487
65	HEELBRTH	286.973	2.476 (0.089)	20.083	.261
68	ILCRSIT	55.803	0.392 (0.006)	13.746	.654
73	KNEHTMP	99.657	0.748 (0.010)	12.820	.699
74	KNEHTSI	48.555	0.765 (0.010)	11.826	.744
75	LATFEMEP	72.111	0.804 (0.011)	12.236	.726
83	NECKHTLT	27.537	0.297 (0.006)	15.613	.553
84	OVHDFTRH	5.116	0.212 (0.003)	12.660	.706
85	OVHFRHE	0.522	0.205 (0.003)	12.830	.698
86	OVHDFRHS	27.750	0.313 (0.006)	15.478	.561
87	POPHGHT	134.052	0.793 (0.012)	13.828	.650
88	RASTL	101.994	1.401 (0.012)	8.785	.859
92	SHOUELLT	92.633	1.043 (0.018)	14.706	.604
95	SLLSPEL	122.011	0.598 (0.016)	18.088	.400
97	SLLSPWR	5.268	0.543 (0.007)	12.562	.711
98	SLOUTSM	72.657	0.677 (0.008)	11.249	.768
99	SPAN	-6.736	0.269 (0.002)	8.229	.876
100	STATURE	17.266	0.261 (0.005)	16.421	.506
102	SUPSTRHT	21.593	0.317 (0.006)	15.204	.576
103	TENRIBHT	48.770	0.377 (0.006)	14.421	.619
107	THMBTPR	29.513	0.573 (0.007)	11.174	.771
108	TROCHHT	71.731	0.431 (0.006)	12.875	.696
119	WSTHNI	72.196	0.351 (0.006)	14.712	.603
120	WSTHOM	74.642	0.375 (0.006)	14.515	.614
129	WRISHTST	627.034	-0.391 (0.012)	19.099	.331
130	WRINFNGL	57.856	2.276 (0.028)	11.767	.746
131	WRTHLGTH	119.073	2.753 (0.046)	14.437	.618
132	WRWALLLN	65.418	0.609 (0.008)	12.804	.700
133	WRWALLEX	70.048	0.549 (0.009)	13.842	.649
250	STOMIONX	211.803	0.120 (0.004)	20.103	.259

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 56	<u>VARIABLE</u> FNCLEGLG		<u>VARIABLE NAME</u> FUNCTIONAL LEG LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	28.694	0.737 (0.009)	24.496	.752
5	ACRDLGTH	271.760	2.374 (0.037)	29.236	.647
7	AXHGHT	38.011	0.790 (0.009)	24.153	.759
10	SLFTLGTH	352.506	3.677 (0.076)	34.371	.512
14	BIMBDTH	502.434	7.912 (0.288)	42.483	.255
26	BUTTHGHT	167.129	1.008 (0.009)	18.632	.857
27	BUTTKLTH	120.538	1.514 (0.015)	20.267	.830
28	BUTTPLTH	221.084	1.642 (0.018)	22.612	.789
30	CALFHGHT	485.683	1.665 (0.026)	28.831	.657
31	CERVHGHT	-13.016	0.728 (0.009)	23.725	.768
38	CHSTHGHT	133.118	0.748 (0.010)	26.959	.700
39	CRCHHGHT	233.309	1.010 (0.010)	20.892	.820
52	FOOTLGTH	302.461	2.904 (0.059)	34.103	.520
55	FORHDLG	250.299	1.720 (0.026)	28.443	.666
57	GLUFURHT	245.623	1.030 (0.011)	21.499	.309
60	HANDLGTH	367.550	3.571 (0.077)	35.040	.493
64	HLAKCIRC	328.714	2.242 (0.051)	36.085	.462
68	ILCRSIT	71.609	0.951 (0.008)	17.811	.869
73	KNFEHTMP	239.932	1.683 (0.018)	22.213	.796
74	KNEEHTSI	122.103	1.727 (0.015)	18.868	.853
75	LATFEMEP	175.613	1.814 (0.017)	20.198	.832
83	NECKHTLT	-20.997	0.740 (0.009)	23.559	.771
84	OVHDFTRH	34.386	0.474 (0.005)	22.378	.793
85	OVHFRHE	27.861	0.457 (0.005)	23.167	.778
86	OVHDFRHS	120.219	0.672 (0.012)	31.783	.583
87	POPHGHT	352.097	1.695 (0.025)	28.365	.668
88	RASTL	398.415	2.521 (0.041)	30.087	.626
92	SHOUELLT	245.000	2.284 (0.036)	29.036	.652
95	SLLSPEL	250.942	1.417 (0.030)	34.546	.507
97	SLLSPWR	101.059	1.129 (0.016)	27.243	.694
98	SLOUTSM	272.044	1.352 (0.019)	27.361	.691
99	SPAN	156.099	0.512 (0.007)	26.286	.715
100	STATURE	-56.214	0.656 (0.009)	26.148	.718
102	SUPSTRHT	-22.784	0.778 (0.009)	22.914	.783
103	TENRIBHT	59.554	0.912 (0.009)	21.222	.814
107	THMBTPR	194.538	1.113 (0.016)	27.879	.679
108	TROCHHT	141.859	1.010 (0.009)	18.294	.862
119	WSTHNI	113.490	0.850 (0.009)	22.097	.798
120	WSTHOM	130.668	0.897 (0.010)	22.445	.792
125	WEIGHT	787.020	0.363 (0.010)	38.791	.379
127	WRISCIRC	465.658	3.613 (0.131)	42.487	.255
128	WRISHGHT	350.080	0.838 (0.020)	37.119	.431
130	WRINFNGL	349.662	3.915 (0.084)	34.901	.497
131	WRTHLGTH	464.855	4.651 (0.122)	38.212	.397
132	WRWALLLN	242.051	1.242 (0.019)	28.890	.655
133	WRWALLEX	242.374	1.133 (0.019)	30.235	.623

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME
57	GLUFURHT	GLUTEAL FURROW HEIGHT

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-98.127	0.632 (0.008)	22.616	.723
5	ACRDLGTH	100.730	2.064 (0.033)	25.770	.641
7	AXHGHT	-105.685	0.689 (0.008)	21.177	.757
10	BLFTLGTH	204.278	3.011 (0.071)	31.890	.450
26	BUTTHGHT	-15.451	0.906 (0.006)	13.071	.908
27	BUTTKLTH	67.459	1.149 (0.019)	26.260	.627
28	BUTTPLTH	117.306	1.302 (0.020)	25.459	.649
30	CALFHGHT	278.127	1.475 (0.022)	24.510	.675
31	CERVHGHT	-132.169	0.623 (0.008)	22.123	.735
38	CHSTHGHT	-40.184	0.668 (0.009)	22.317	.731
39	CRCHHGHT	25.717	0.932 (0.006)	12.562	.915
52	FOOTLGTH	155.546	2.409 (0.055)	31.337	.469
55	FORHDLG	70.058	1.522 (0.022)	24.184	.684
56	FNCLEGLG	-51.086	0.786 (0.008)	18.783	.809
60	HANDLGTH	189.652	3.074 (0.068)	31.051	.479
64	HLAKCIRC	232.850	1.678 (0.050)	34.951	.339
68	ILCRSIT	-81.319	0.835 (0.007)	15.046	.878
73	KNEEHTMP	48.537	1.517 (0.014)	16.807	.847
74	KNEEHTSI	-31.972	1.506 (0.013)	16.633	.850
75	LATFEMEP	-6.083	1.628 (0.013)	15.085	.877
83	NECKHTLT	-141.084	0.634 (0.008)	21.846	.742
84	OVHDFTRH	-108.603	0.414 (0.005)	19.657	.791
85	OVHFRHE	-115.318	0.399 (0.005)	20.257	.778
86	OVHDFRHS	-7.424	0.567 (0.011)	29.079	.543
87	POPHGHT	102.334	1.649 (0.016)	17.827	.828
88	RASTL	195.491	2.255 (0.035)	25.205	.656
92	SHOUELLT	71.344	2.004 (0.031)	25.165	.658
95	SLLSPEL	124.584	1.154 (0.028)	32.160	.441
97	SLLSPWR	-23.185	0.951 (0.015)	25.620	.645
98	SLOUTSM	90.177	1.195 (0.016)	23.261	.707
99	SPAN	-12.157	0.452 (0.006)	22.283	.731
100	STATURE	-168.194	0.560 (0.008)	24.090	.686
102	SUPSTRHT	-145.388	0.669 (0.008)	21.131	.759
103	TENRIBHT	-88.212	0.797 (0.008)	18.504	.815
107	THMBTPR	41.422	0.957 (0.015)	25.155	.658
108	TROCHHT	-35.782	0.905 (0.006)	13.079	.907
119	WSTHNI	-32.819	0.736 (0.008)	20.056	.782
120	WSTHOM	-40.010	0.799 (0.008)	18.154	.822
128	WRISHGHT	195.121	0.695 (0.019)	33.616	.389
130	WRINFNGL	173.707	3.372 (0.074)	30.907	.483
131	WRTHLGTH	275.733	3.983 (0.108)	33.813	.382
132	WRWALLLN	83.167	1.067 (0.017)	26.045	.633
133	WRWALLEX	84.301	0.971 (0.017)	27.232	.599

SIMPLE DIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 58	<u>VARIABLE</u> HANDBRTH		<u>VARIABLE NAME</u> HAND BREADTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
9	BLFTCIRC	28.660	0.227 (0.005)	2.744	.466
10	BLFTLGTH	40.284	0.218 (0.007)	3.119	.310
14	BIMBDTH	35.111	0.688 (0.021)	3.070	.331
48	ELBCIRC	44.232	0.148 (0.005)	3.193	.277
51	FTBRHOR	35.893	0.485 (0.012)	2.893	.406
52	FOOTLGTH	35.692	0.179 (0.005)	3.052	.339
53	FCIRCFL	45.381	0.134 (0.004)	3.164	.290
55	FORHDLG	40.863	0.087 (0.003)	3.157	.293
59	HANDCIRC	-0.112	0.427 (0.003)	1.027	.925
60	HANDLGTH	37.718	0.231 (0.007)	3.016	.355
64	HLAKCIRC	28.949	0.166 (0.004)	2.826	.433
97	SLLSPWR	35.956	0.054 (0.002)	3.206	.271
99	SPAN	39.988	0.024 (0.001)	3.229	.260
106	THUMBBR	43.681	1.730 (0.052)	3.068	.332
127	WRISCIRC	22.096	0.379 (0.008)	2.701	.482
130	WRINFNGL	38.041	0.245 (0.007)	3.066	.333
131	WRTHLGTH	44.861	0.294 (0.010)	3.203	.272

<u>NUMBER</u> 59	<u>VARIABLE</u> HANDCIRC		<u>VARIABLE NAME</u> HAND CIRCUMFERENCE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
9	BLFTCIRC	69.604	0.522 (0.011)	6.068	.485
10	BLFTLGTH	98.723	0.487 (0.016)	7.047	.305
14	BIMBDTH	82.874	1.603 (0.046)	6.728	.355
48	ELBCIRC	97.737	0.371 (0.011)	6.841	.345
51	FTBRHOR	87.557	1.100 (0.028)	6.485	.411
52	FOOTLGTH	87.654	0.403 (0.012)	6.870	.339
53	FCIRCFL	100.373	0.338 (0.010)	6.745	.363
55	FORHDLG	98.071	0.199 (0.006)	7.064	.302
58	HANDBRTH	14.175	2.166 (0.013)	2.313	.925
60	HANDLGTH	90.987	0.527 (0.015)	6.739	.364
64	HLAKCIRC	69.362	0.383 (0.009)	6.223	.458
65	HEELBRTH	129.086	0.906 (0.032)	7.239	.267
97	SLLSPWR	86.104	0.124 (0.004)	7.156	.283
99	SPAN	96.696	0.054 (0.002)	7.250	.264
106	THUMBBR	106.695	3.347 (0.118)	6.949	.324
125	WEIGHT	152.453	0.054 (0.002)	7.133	.288
127	WRISCIRC	47.126	0.919 (0.017)	5.608	.560
130	WRINFNGL	93.612	0.547 (0.017)	6.925	.329
131	WRTHLGTH	108.477	0.660 (0.023)	7.216	.271

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 60	<u>VARIABLE</u> HANDLGTH	<u>VARIABLE NAME</u> HAND LENGTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST.ERROR</u> <u>OF FSTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	37.219	0.107 (0.003)	7.419	.412
5	ACRDLGTH	63.405	0.375 (0.009)	7.383	.418
7	AXHGHT	37.182	0.116 (0.003)	7.343	.424
10	BLFTLGTH	40.759	0.779 (0.014)	6.165	.594
14	BIMBDTH	72.535	1.676 (0.055)	8.123	.296
26	BUTTHGHT	54.935	0.150 (0.003)	6.922	.489
27	BUTTKLTH	53.375	0.216 (0.005)	7.269	.436
28	BUTTPLTH	69.568	0.230 (0.006)	7.494	.401
30	CALFHGHT	93.846	0.274 (0.006)	7.115	.460
31	CERVHGHT	30.338	0.107 (0.003)	7.337	.425
38	CHSTHGHT	50.348	0.111 (0.003)	7.520	.396
39	CRCHHGHT	61.045	0.155 (0.003)	6.857	.498
52	FOOTLGTH	20.858	0.653 (0.010)	5.475	.680
55	FORHDLG	17.681	0.367 (0.004)	4.474	.786
56	FNCLEGLG	40.653	0.138 (0.003)	6.891	.493
57	GLUFURHT	64.522	0.156 (0.003)	6.990	.479
58	HANDBRTH	58.485	1.536 (0.044)	7.776	.355
59	HANDCIRC	51.727	0.692 (0.019)	7.717	.364
64	HLAKCIRC	40.633	0.459 (0.010)	6.840	.501
65	HEELBRTH	114.617	1.045 (0.036)	8.267	.271
68	ILCRSIT	44.442	0.138 (0.003)	7.048	.470
73	KNEEHTMP	58.249	0.266 (0.005)	6.737	.516
74	KNEEHTSI	37.888	0.277 (0.005)	6.378	.566
75	LATFEMEP	48.170	0.287 (0.006)	6.582	.538
83	NECKHTLT	28.173	0.109 (0.003)	7.289	.433
84	OVHDFTRH	21.294	0.077 (0.002)	6.540	.543
85	OVHFRHE	18.402	0.075 (0.001)	6.525	.546
86	OVHDFRHS	23.668	0.118 (0.003)	7.075	.466
87	POPHGHT	71.677	0.279 (0.006)	7.054	.469
88	RASTL	68.987	0.458 (0.009)	5.606	.534
92	SHOUELLT	58.150	0.364 (0.009)	7.318	.428
95	SLLSPZL	61.734	0.221 (0.007)	7.988	.319
97	SLLSPWR	26.540	0.191 (0.004)	6.763	.512
98	SLOUTSM	55.088	0.229 (0.005)	6.758	.513
99	SPAN	15.758	0.099 (0.001)	5.440	.684
100	STATURE	22.873	0.097 (0.003)	7.475	.404
102	SUPSTRHT	25.883	0.116 (0.003)	7.168	.452
103	TENRIHT	39.560	0.135 (0.003)	7.111	.460
107	THMBTPR	31.779	0.202 (0.004)	6.268	.581
108	TROCHHT	50.505	0.151 (0.003)	6.867	.497
119	WSTHNI	46.618	0.127 (0.003)	7.128	.458
120	WSTHOM	50.271	0.133 (0.003)	7.201	.447
127	WRISCIRC	64.475	0.767 (0.025)	8.116	.297
130	WRINFNGL	4.277	1.041 (0.007)	2.909	.910
131	WRTHLGTH	32.696	1.256 (0.015)	4.847	.749
132	WRWALLLN	51.076	0.209 (0.005)	6.991	.478
133	WRWALLEX	54.041	0.186 (0.005)	7.201	.434

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
61	HEADBRTH	HEAD BREADTH

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	72.696	0.213 (0.007)	4.099	.310
22	BIZBDTH	61.690	0.630 (0.016)	3.780	.414
215	BTRBDTHH	68.377	0.056 (0.002)	3.975	.351
216	BIZYBRH	76.191	0.050 (0.002)	4.066	.321

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
62	HEADCIRC	HEAD CIRCUMFERENCE			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	318.681	0.676 (0.019)	11.769	.355
18	BITCRARC	288.219	0.839 (0.023)	11.553	.378
19	BITFRARC	269.661	0.961 (0.024)	11.149	.421
21	BITSNARC	369.805	0.639 (0.023)	12.609	.259
63	HEADLGTH	193.908	1.882 (0.028)	8.301	.179
226	ALAREB	298.084	0.130 (0.003)	10.691	.467
228	CHEILB	386.059	0.089 (0.003)	12.034	.319
229	CHEILT	365.405	0.102 (0.004)	12.598	.260
230	CRINIONX	365.357	0.101 (0.003)	11.747	.357
232	ECTORBB	278.270	0.175 (0.004)	10.071	.527
234	FRTEMB	238.831	0.185 (0.003)	9.173	.608
236	GLABX	201.019	0.161 (0.003)	8.399	.671
239	GONIONT	344.218	0.111 (0.004)	12.630	.257
240	INFORBB	268.296	0.158 (0.003)	9.815	.551
243	MENTONZ	340.843	0.094 (0.003)	12.271	.298
244	PMENTONX	399.752	0.078 (0.003)	12.502	.272
245	PMENTONZ	363.080	0.090 (0.003)	12.494	.273
246	PRONASX	260.736	0.136 (0.003)	10.562	.480
248	SELLIONX	221.692	0.172 (0.003)	9.290	.598
250	STOMIONX	384.804	0.084 (0.003)	12.064	.322
252	SUBNASX	313.245	0.119 (0.003)	11.159	.420
254	TRAGR	394.057	0.156 (0.005)	11.905	.340
256	ZYGB	408.829	0.107 (0.003)	12.212	.305
258	ZYFRB	276.562	0.166 (0.003)	10.072	.527

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 63	<u>VARIABLE</u> HEADLGTH		<u>VARIABLE NAME</u> HEAD LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COFF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
19	BITFRARC	90.336	0.337 (0.012)	5.484	.269
62	HEADCIRC	-9.868	0.361 (0.005)	3.635	.679
226	ALAREB	63.388	0.065 (0.001)	4.021	.607
228	CHEILB	110.185	0.043 (0.001)	5.028	.386
230	CRINIONX	98.942	0.049 (0.001)	4.784	.444
232	ECTORBB	57.672	0.084 (0.001)	3.833	.643
234	FRTEMB	43.312	0.087 (0.001)	3.543	.695
236	GLABX	12.521	0.091 (0.001)	2.061	.897
238	GONIONB	136.409	0.048 (0.002)	5.460	.275
240	INFORBB	51.737	0.077 (0.001)	3.611	.683
242	MENTONX	128.514	0.034 (0.001)	5.496	.266
244	PMENTONX	117.225	0.037 (0.001)	5.276	.324
246	PRONASX	41.291	0.070 (0.001)	3.771	.654
248	SELLIONX	19.135	0.089 (0.001)	2.594	.836
250	STOMIONX	109.551	0.040 (0.001)	5.015	.389
252	SUBNASX	69.976	0.060 (0.001)	4.282	.554
254	TRAGB	109.985	0.079 (0.002)	4.729	.456
256	ZYGB	122.269	0.051 (0.001)	5.149	.356
258	ZYFRB	59.735	0.079 (0.001)	3.982	.615

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER 64	VARIABLE HLAKCIRC	VARIABLE NAME HEEL ANKLE CIRCUMFERENCE			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	99.901	0.154 (0.004)	11.998	.355
5	ACRDLGTH	145.489	0.511 (0.016)	12.266	.325
6	ANKLCIRC	156.382	0.723 (0.021)	12.129	.340
7	AXHGHT	104.901	0.162 (0.005)	12.067	.347
9	BLFTCIRC	93.534	0.945 (0.020)	10.450	.510
10	BLFTLGTH	84.795	1.227 (0.020)	9.214	.619
14	BIMBDTH	87.915	3.368 (0.071)	10.538	.502
16	BITCHARC	123.808	0.598 (0.020)	12.668	.280
21	BITSNARC	120.608	0.667 (0.023)	12.744	.272
26	BUTTHGHT	132.772	0.205 (0.006)	11.706	.386
27	BUTTKLTH	110.597	0.330 (0.008)	11.296	.428
28	BUTTPLTH	150.084	0.321 (0.010)	12.245	.328
29	CALFCIRC	187.358	0.333 (0.012)	12.788	.267
30	CALFHGHT	188.364	0.368 (0.011)	12.049	.349
31	CERVHGHT	90.949	0.152 (0.004)	11.922	.363
38	CHSTHGHT	125.191	0.153 (0.005)	12.339	.317
39	CRCHHGHT	149.465	0.201 (0.006)	12.002	.354
48	ELECIRC	149.508	0.652 (0.019)	12.122	.341
51	FTBRHOR	123.833	2.018 (0.048)	11.135	.444
52	FOOTLGTH	64.054	0.985 (0.015)	8.833	.650
53	FCIRCFL	168.106	0.539 (0.018)	12.535	.295
55	FORHDLG	107.209	0.446 (0.010)	10.700	.487
56	FNCLEGLG	95.935	0.206 (0.005)	10.949	.462
57	GLUFURHT	154.167	0.202 (0.006)	12.139	.339
58	HANDBRTH	96.783	2.620 (0.064)	11.241	.433
59	HANDCIRC	82.186	1.196 (0.028)	10.995	.458
60	HANDLGTH	107.779	1.092 (0.023)	10.553	.501
65	HEELBRTH	162.247	2.263 (0.045)	10.199	.534
68	ILCRSIT	115.520	0.191 (0.005)	11.738	.382
72	KNEECIRC	160.621	0.395 (0.011)	11.761	.380
73	KNEEHTMP	137.006	0.366 (0.009)	11.487	.408
74	KNEEHTSI	95.061	0.407 (0.008)	10.405	.515
75	LATFEMEP	119.970	0.401 (0.010)	11.167	.441
77	LOTHCIRC	189.476	0.306 (0.010)	12.329	.318
83	NECKHTLT	87.826	0.155 (0.004)	11.861	.369
84	OVHDFTRH	92.507	0.103 (0.003)	11.509	.406
85	OVHFRHE	90.099	0.100 (0.003)	11.547	.402
86	OVHDFRHS	90.033	0.162 (0.005)	11.881	.367
87	POPHGHT	171.499	0.342 (0.011)	12.532	.296
88	RASTL	158.929	0.599 (0.016)	11.718	.384
91	SHOUCIRC	156.866	0.144 (0.005)	12.908	.253
92	SHOUELLT	140.936	0.488 (0.015)	12.288	.323
95	SLLSPEL	124.920	0.335 (0.011)	12.426	.308
97	SLLSPWR	85.646	0.272 (0.007)	11.217	.436
98	SLOUTSM	139.181	0.303 (0.008)	11.799	.376
99	SPAN	97.231	0.124 (0.003)	11.010	.456
100	STATURE	77.316	0.140 (0.004)	12.009	.353
102	SUPSTRHT	82.694	0.167 (0.004)	11.647	.392
103	TENRIBHT	102.871	0.193 (0.005)	11.595	.397

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

107	THMBTPR	108.035	0.268 (0.007)	11.302	.427
108	TROCHHT	127.564	0.206 (0.005)	11.681	.388
119	WSTHNI	115.548	0.179 (0.005)	11.716	.385
120	WSTHOM	125.573	0.183 (0.005)	11.989	.356
125	WEIGHT	234.209	0.114 (0.003)	11.518	.405
127	WRISCIRC	75.997	1.513 (0.033)	10.709	.486
130	WRINFNGL	109.300	1.156 (0.026)	10.868	.470
131	WRTHLGTH	137.468	1.423 (0.037)	11.534	.404
132	WRWALLLN	127.455	0.286 (0.008)	11.782	.378
133	WRWALLEX	129.542	0.258 (0.007)	12.036	.351

<u>NUMBER</u> 65	<u>VARIABLE</u> HEELBRTH		<u>VARIABLE NAME</u> HEEL BREADTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
9	BLFTCIRC	12.777	0.225 (0.008)	4.101	.276
10	BLFTLGTH	15.151	0.267 (0.009)	4.089	.281
16	BITCHARC	6.178	0.188 (0.007)	4.133	.265
21	BITSNARC	1.332	0.223 (0.007)	4.056	.292
51	FTBRHOR	11.940	0.569 (0.017)	3.920	.339
52	FOOTLGTH	10.558	0.215 (0.007)	4.046	.290
55	FORHDLG	16.284	0.105 (0.004)	4.145	.261
59	HANDCIRC	8.144	0.295 (0.010)	4.129	.267
60	HANDLGTH	16.212	0.259 (0.009)	4.118	.271
64	HLAKCIRC	-8.897	0.236 (0.005)	3.293	.534
223	NOSEBRTH	43.827	0.056 (0.002)	4.040	.238
250	STOMIONX	15.454	0.025 (0.001)	4.154	.258

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
66	HIPBRTH	HIP BREADTH

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	226.212	0.524 (0.014)	17.655	.379
8	AXARCIRC	180.126	0.558 (0.015)	17.794	.370
12	BICIRCFL	186.210	0.556 (0.017)	18.516	.317
13	BIDLBDTH	88.240	0.588 (0.017)	18.032	.353
24	BUTTCIRC	13.448	0.341 (0.003)	9.067	.836
25	BUTTDPTH	197.741	0.638 (0.018)	17.966	.357
29	CALFCIRC	143.478	0.565 (0.017)	18.192	.341
33	CHSTBDTH	153.329	0.677 (0.019)	18.002	.355
34	CHSTCIRC	149.805	0.213 (0.006)	17.886	.363
35	CHSTCISC	121.577	0.249 (0.007)	18.064	.350
36	CHSTCB	139.979	0.263 (0.007)	17.945	.359
37	CHSTDPTH	197.879	0.605 (0.019)	18.426	.324
40	CRCHLNI	162.053	0.240 (0.007)	18.001	.355
41	CRHLOM	131.783	0.348 (0.010)	17.730	.374
42	CRLPNI	189.087	0.398 (0.013)	18.722	.302
48	ELBCIRC	103.267	1.005 (0.029)	17.928	.360
54	FORFORBR	162.039	0.386 (0.011)	17.988	.356
67	HIPBR SIT	58.677	0.739 (0.008)	9.851	.807
72	KNEECIRC	103.715	0.655 (0.015)	16.416	.463
77	LOTHCIRC	132.926	0.556 (0.013)	16.345	.468
89	SCYECIRC	126.842	0.581 (0.017)	17.965	.357
91	SHOUCIRC	77.734	0.258 (0.007)	17.921	.361
101	STRLGTH	175.428	0.247 (0.009)	19.299	.258
104	THGH CIRC	123.051	0.379 (0.007)	14.540	.579
105	THGHCLR	179.313	1.028 (0.033)	18.650	.307
109	VTCASCC	-7.492	0.235 (0.005)	15.807	.503
110	VTCUSA	-5.545	0.228 (0.005)	15.947	.494
113	WSTBRTH	178.120	0.568 (0.012)	15.636	.513
114	WSCIRCNI	180.130	0.224 (0.006)	17.403	.397
115	WSCIRCOM	198.361	0.182 (0.004)	16.582	.453
116	WSTDEPTH	238.829	0.510 (0.016)	18.486	.320
122	WSHTSTOM	171.437	0.753 (0.027)	19.306	.258
125	WEIGHT	213.224	0.209 (0.004)	14.078	.605

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
67	HIPERSIT	HIP BREADTH, SITTING

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	239.072	0.654 (0.017)	21.112	.400
6	ANKLCIRC	142.453	1.179 (0.041)	23.253	.272
8	AXARCIRC	181.061	0.698 (0.019)	21.259	.391
12	BICIRCFL	175.896	0.741 (0.020)	21.431	.381
13	BIDLBOTH	79.241	0.706 (0.021)	22.083	.343
24	BUTTCIRC	-13.049	0.411 (0.004)	11.413	.825
25	BUTDPTH	178.553	0.907 (0.020)	19.500	.488
29	CALFCIRC	112.690	0.771 (0.019)	20.583	.429
33	CHSTBDTH	161.847	0.796 (0.024)	22.278	.332
34	CHSTCIRC	151.135	0.257 (0.007)	21.810	.359
35	CHSTCISC	115.649	0.303 (0.009)	21.965	.350
36	CHSTCB	141.233	0.316 (0.009)	21.979	.349
37	CHSTDPTH	208.271	0.730 (0.023)	22.398	.324
40	CRCHLNI	160.889	0.296 (0.008)	21.668	.368
41	CRHLOM	127.549	0.424 (0.012)	21.534	.375
42	CRLPNI	199.821	0.478 (0.016)	22.875	.295
48	ELBCIRC	87.104	1.248 (0.034)	21.530	.376
53	FCIRCFL	152.176	0.916 (0.033)	23.500	.256
54	FORFORBR	166.004	0.466 (0.013)	21.937	.352
66	HIPBRTH	10.175	1.092 (0.011)	11.978	.807
72	KNEECIRC	66.325	0.871 (0.017)	18.165	.556
77	LOTHCIRC	99.388	0.755 (0.014)	17.558	.585
89	SCYECIRC	129.348	0.687 (0.020)	22.176	.338
91	SHOUCIRC	62.147	0.314 (0.009)	21.784	.361
101	STRLGTH	184.399	0.295 (0.011)	23.597	.250
104	THGHCIRC	87.041	0.513 (0.007)	14.463	.718
105	THGHCLR	173.450	1.328 (0.039)	22.020	.347
109	VTCASCC	-22.216	0.273 (0.006)	20.054	.458
110	VTCUSA	-21.591	0.265 (0.006)	20.135	.454
113	WSTBRTH	194.380	0.656 (0.015)	19.967	.463
114	WSCIRCNI	187.119	0.272 (0.007)	21.182	.396
115	WSCIRCOM	210.058	0.220 (0.005)	20.266	.447
116	WSTDEPTH	252.954	0.645 (0.019)	22.027	.347
125	WEIGHT	220.905	0.264 (0.004)	16.042	.653

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE		VARIABLE NAME		
68	ILCRSIT		ILIOCRISTALE HEIGHT		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-41.294	0.772 (0.007)	18.099	.859
5	ACRDLGTH	237.545	2.409 (0.034)	26.699	.694
7	AXHGHT	-37.732	0.832 (0.007)	16.871	.878
10	BLFTLGTH	355.835	3.529 (0.076)	34.415	.491
26	BUTTHGHT	151.409	0.999 (0.008)	16.998	.876
27	BUTTKLTH	188.833	1.358 (0.019)	26.605	.696
28	BUTTPLTH	259.509	1.514 (0.021)	26.511	.698
30	CALFHGHT	478.589	1.614 (0.026)	28.851	.642
31	CERVHGHT	-84.285	0.762 (0.006)	17.012	.876
38	CHSTHGHT	55.594	0.795 (0.008)	20.389	.821
39	CRCHHGHT	191.292	1.034 (0.008)	15.636	.895
52	FOOTLGTH	305.022	2.798 (0.059)	34.030	.502
55	FORHDLG	249.084	1.670 (0.026)	28.390	.654
56	FNCLEGLG	64.008	0.914 (0.008)	17.459	.869
57	GLUFURHT	206.485	1.051 (0.008)	16.881	.878
60	HANDLGTH	372.210	3.417 (0.077)	35.129	.470
64	HLAKCIRC	379.848	1.998 (0.054)	37.920	.382
73	KNEHTMP	204.210	1.711 (0.015)	18.317	.856
74	KNEHTSI	98.228	1.728 (0.013)	16.063	.889
75	LATFEMEP	143.171	1.834 (0.014)	16.381	.885
83	NECKHTLT	-92.501	0.774 (0.006)	16.774	.879
84	OVHDFTRH	-16.058	0.487 (0.004)	17.241	.872
85	OVHFRHE	-26.729	0.472 (0.004)	17.877	.863
86	OVHDFRHS	68.495	0.694 (0.011)	20.696	.646
87	POPHGHT	281.151	1.817 (0.019)	21.611	.799
88	RASTL	393.464	2.446 (0.041)	29.990	.614
92	SHOUELLT	202.896	2.341 (0.032)	25.872	.712
95	SLLSPEL	227.854	1.417 (0.029)	33.150	.528
97	SLLSPWR	94.302	1.109 (0.016)	26.598	.696
98	SLOUTSM	248.433	1.353 (0.018)	25.533	.720
99	SPAN	137.969	0.509 (0.007)	24.831	.735
100	STATURE	-141.630	0.694 (0.007)	19.502	.837
102	SUPSTRHT	-89.797	0.811 (0.006)	16.312	.886
103	TENRIBHT	1.964	0.945 (0.006)	14.508	.910
107	THMBTPR	187.992	1.090 (0.016)	27.364	.678
108	TROCHHT	116.759	1.012 (0.007)	15.189	.901
119	WSTHNI	69.622	0.870 (0.007)	17.418	.870
120	WSTHOM	56.882	0.949 (0.006)	13.501	.922
128	WRISHGHT	271.292	0.908 (0.018)	33.166	.527
130	WRINFNGL	340.893	3.829 (0.082)	34.280	.495
131	WRTHLGTH	462.514	4.474 (0.121)	37.912	.382
132	WRWALLLN	235.128	1.216 (0.019)	28.394	.654
133	WRWALLEX	232.481	1.113 (0.018)	29.513	.626

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
69	INPUPETH	INTERPUPILLARY BREADTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	17.279	0.149 (0.005)	3.013	.299
19	BITFRARC	6.452	0.194 (0.007)	3.045	.284
21	BITSNARC	7.470	0.199 (0.005)	2.753	.415
22	BIZBDTH	12.577	0.379 (0.013)	3.053	.281
213	BIINORBH	28.012	0.051 (0.001)	2.500	.518
214	BIOCBRMH	8.171	0.045 (0.001)	2.600	.478
216	BIZYBRH	16.374	0.034 (0.001)	3.068	.274
218	MAXFRONH	10.869	0.046 (0.001)	2.609	.475
222	MINFRONH	17.038	0.044 (0.001)	2.929	.338
223	NOSEBRTH	47.212	0.044 (0.001)	2.943	.331

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
70	INSCYE1	INTERSCYE 1

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
8	AXARCIRC	187.504	0.564 (0.020)	22.682	.270
13	BIDLBOTH	11.372	0.787 (0.019)	19.671	.451
33	CHSTBDTH	101.476	0.896 (0.021)	19.813	.443
34	CHSTCIRC	116.294	0.260 (0.007)	20.788	.386
35	CHSTCISC	43.940	0.347 (0.008)	19.048	.485
36	CHSTCB	116.596	0.306 (0.009)	21.480	.345
37	CHSTDPTH	197.541	0.645 (0.023)	22.790	.263
54	FORFORER	140.310	0.452 (0.013)	21.426	.348
71	INSCYE2	-23.732	0.999 (0.010)	11.240	.821
81	NECKCIRC	75.208	0.877 (0.032)	22.911	.255
89	SCYECIRC	121.931	0.620 (0.021)	22.372	.289
91	SHOUCIRC	1.292	0.342 (0.008)	19.674	.450
96	SLLSPSC	124.075	1.094 (0.037)	22.503	.281
101	STRLGTH	154.893	0.290 (0.011)	22.894	.256
114	WSCIRCNI	178.953	0.239 (0.007)	21.876	.321
125	WEIGHT	241.921	0.177 (0.006)	22.019	.312

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
71	INSCYE2	INTERSCYE 2

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
11	BCRMBDTH	87.392	0.796 (0.024)	19.678	.332
13	BIDLBOTH	65.953	0.717 (0.017)	17.781	.454
33	CHSTBDTH	181.294	0.697 (0.021)	19.769	.325
34	CHSTCIRC	196.898	0.198 (0.007)	20.543	.272
35	CHSTCISC	128.619	0.279 (0.008)	18.945	.381
54	FORFORBR	208.040	0.359 (0.013)	20.610	.267
70	INSCYE1	86.940	0.822 (0.008)	10.194	.821
91	SHOUCIRC	57.339	0.310 (0.007)	17.810	.453
95	SLLSPEL	100.936	0.512 (0.018)	20.465	.277
96	SLLSPSC	150.706	1.082 (0.032)	19.638	.334
125	WEIGHT	278.699	0.157 (0.005)	20.182	.297

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 72	<u>VARIABLE</u> KNEECIRC		<u>VARIABLE NAME</u> KNEE CIRCUMFERENCE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ALEXDPST	253.310	0.503 (0.015)	19.184	.323
6	ANKLCIRC	101.296	1.285 (0.031)	17.425	.441
8	AXARCIRC	191.992	0.594 (0.016)	18.250	.387
9	BLFTCIRC	121.453	1.091 (0.037)	19.806	.278
12	BICIRCFL	165.950	0.708 (0.016)	16.889	.475
13	BIDLBOTH	100.463	0.612 (0.018)	18.761	.352
14	BIMBDTH	125.038	3.728 (0.137)	20.162	.252
24	BUTCIRC	73.425	0.302 (0.005)	14.627	.606
25	BUTTDPTH	193.115	0.758 (0.017)	17.052	.465
27	BUTTKLTH	113.649	0.427 (0.014)	19.587	.294
29	CALFCIRC	86.351	0.791 (0.013)	14.422	.617
33	CHSTBDTH	197.084	0.601 (0.022)	20.084	.258
34	CHSTCIRC	180.596	0.203 (0.007)	19.410	.307
35	CHSTCISC	136.753	0.258 (0.008)	18.866	.345
36	CHSTCE	170.219	0.253 (0.008)	19.417	.306
37	CHSTDPTH	221.306	0.601 (0.020)	19.574	.295
40	CRCHLNI	193.217	0.228 (0.007)	19.551	.297
41	CRHLOM	173.625	0.316 (0.011)	19.716	.285
48	ELBCIRC	50.482	1.321 (0.024)	15.203	.575
53	FCIRCFL	99.979	1.045 (0.024)	17.191	.456
54	FORFORBR	180.960	0.393 (0.012)	18.918	.342
64	HLAKCIRC	71.783	0.962 (0.026)	18.362	.380
66	HIPBRTH	122.369	0.708 (0.016)	17.079	.463
67	HIPBSIT	119.903	0.638 (0.012)	15.543	.556
77	LOTHCIRC	57.558	0.815 (0.005)	6.164	.930
81	NECKCIRC	107.343	0.817 (0.027)	19.696	.286
82	NECKCRCB	113.424	0.727 (0.026)	20.069	.259
89	SCYECIRC	140.978	0.604 (0.017)	18.709	.356
91	SHOUCIRC	83.870	0.274 (0.008)	18.427	.375
104	THGHCIRC	121.301	0.420 (0.006)	13.607	.659
105	THGHCLR	151.810	1.342 (0.029)	16.740	.485
109	VTCASCC	57.578	0.207 (0.006)	18.681	.358
110	VTCUSA	56.924	0.201 (0.006)	18.694	.357
113	WSTBRTH	237.045	0.442 (0.015)	19.686	.287
114	WSCIRCNI	206.491	0.219 (0.006)	18.808	.349
115	WSCIRCOM	238.503	0.160 (0.005)	19.202	.322
116	WSTDEPTH	260.143	0.515 (0.017)	19.483	.302
125	WEIGHT	220.872	0.233 (0.003)	12.888	.694
127	WRISCIRC	50.676	2.080 (0.057)	18.413	.376

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 73	<u>VARIABLE</u> KNEEHTMP	<u>VARIABLE NAME</u> KNEE HEIGHT, MIDPATELLA			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-50.996	0.382 (0.005)	13.830	.719
5	ACRDLGTH	72.759	1.237 (0.020)	15.962	.626
7	AXHGHT	-54.547	0.416 (0.005)	13.047	.750
10	BLFTLGTH	118.263	1.898 (0.042)	18.714	.486
26	BUTTHGHT	13.483	0.531 (0.005)	10.230	.846
27	BUTTKLTH	51.002	0.692 (0.012)	16.131	.618
28	BUTTPLTH	85.050	0.776 (0.013)	15.951	.626
30	CALFHGHT	170.690	0.911 (0.013)	14.299	.700
31	CERVHGHT	-70.885	0.376 (0.005)	13.584	.729
38	CHSTHGHT	-10.323	0.399 (0.005)	14.070	.709
39	CRCHHGHT	34.823	0.549 (0.005)	9.616	.864
52	FOOTLGTH	86.369	1.523 (0.032)	18.279	.509
55	FORHDLG	45.046	0.934 (0.013)	14.320	.699
56	FNCLEGLG	-20.121	0.473 (0.005)	11.776	.796
57	GLUFURHT	42.933	0.559 (0.005)	10.198	.847
60	HANDLGTH	109.315	1.936 (0.040)	18.159	.516
64	HLAKCIRC	118.248	1.117 (0.029)	20.069	.408
68	ILCRSIT	-36.090	0.500 (0.004)	9.906	.856
74	KNEEHTSI	-31.695	0.951 (0.006)	7.306	.922
75	LATFEMEP	-11.707	1.020 (0.006)	6.609	.936
83	NECKHTLT	-77.020	0.384 (0.005)	13.367	.738
84	OVHDFTRH	-60.694	0.252 (0.003)	11.768	.797
85	OVHFRHE	-66.359	0.244 (0.003)	12.006	.788
86	OVHDFRHS	-2.675	0.348 (0.007)	17.403	.555
87	POPHGHT	67.197	1.005 (0.009)	10.557	.836
88	RASTL	128.064	1.358 (0.021)	15.504	.647
92	SHOUELLT	56.176	1.199 (0.019)	15.682	.639
95	SLLSPEL	77.713	0.709 (0.017)	19.311	.452
97	SLLSPWR	-10.366	0.581 (0.009)	15.343	.654
98	SLOUTSM	65.267	0.719 (0.010)	14.413	.695
99	SPAN	-1.534	0.275 (0.004)	13.426	.735
100	STATURE	-94.354	0.339 (0.005)	14.657	.684
102	SUPSTRHT	-79.461	0.405 (0.005)	12.951	.754
103	TENRIBHT	-41.888	0.479 (0.005)	11.669	.800
107	THMBTPR	29.332	0.585 (0.009)	15.062	.667
108	TROCHHT	-4.673	0.538 (0.004)	9.427	.869
119	WSTHNI	-8.857	0.443 (0.005)	12.537	.769
120	WSTHOM	-13.231	0.480 (0.005)	11.436	.808
128	WRISHGHT	128.053	0.418 (0.011)	20.500	.383
130	WRINFNGL	99.159	2.125 (0.043)	18.055	.521
131	WRTHLGTH	164.962	2.497 (0.064)	20.088	.407
132	WRWALLLN	58.015	0.646 (0.011)	15.840	.631
133	WRWALLEX	66.005	0.578 (0.011)	16.978	.577

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 74	<u>VARIABLE</u> KNEEHTSI		<u>VARIABLE NAME</u> KNEE HEIGHT, SITTING		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEFF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-13.795	0.397 (0.005)	12.859	.761
5	ACRDLGTH	112.852	1.291 (0.019)	15.152	.669
7	AXHGHT	-14.046	0.429 (0.005)	12.238	.784
10	BLFTLGTH	146.117	2.059 (0.039)	17.437	.561
14	BIMBDTH	217.455	4.626 (0.149)	21.954	.305
26	BUTTHGHT	62.300	0.540 (0.005)	9.814	.861
27	BUTTKLTH	80.236	0.739 (0.011)	14.625	.691
28	BUTTPLTH	127.477	0.805 (0.012)	15.280	.663
30	CALFHGHT	218.712	0.939 (0.012)	13.695	.729
31	CERVHGHT	-35.774	0.391 (0.004)	12.470	.776
38	CHSTHGHT	32.761	0.411 (0.005)	13.484	.738
39	CRCHHGHT	85.614	0.557 (0.005)	9.392	.873
52	FOOTLGTH	112.388	1.649 (0.029)	16.937	.586
55	FORHDLG	84.845	0.972 (0.012)	13.329	.744
56	FNCLEGLG	15.385	0.494 (0.004)	10.093	.853
57	GLUFURHT	95.134	0.565 (0.005)	10.184	.850
60	HANDLGTH	146.131	2.046 (0.038)	17.347	.566
64	HLAKCIRC	129.866	1.265 (0.026)	18.344	.515
68	ILCRSIT	6.566	0.515 (0.004)	8.766	.889
73	KNEEHTMP	71.102	0.969 (0.006)	7.373	.922
75	LATFEMEP	39.979	1.031 (0.006)	6.503	.939
83	NECKHTLT	-41.319	0.399 (0.004)	12.280	.782
84	OVHDFTRH	-20.931	0.260 (0.002)	10.715	.834
85	OVHFRHE	-25.982	0.251 (0.002)	11.069	.823
86	CVHDFRHS	26.386	0.369 (0.006)	16.386	.613
87	POPHGHT	122.452	1.009 (0.010)	10.931	.828
88	RASTL	173.464	1.405 (0.021)	14.900	.680
92	SHOUELLT	98.114	1.243 (0.018)	15.024	.674
95	SLLSPEL	110.015	0.755 (0.016)	18.561	.503
97	SLLSPWR	21.723	0.612 (0.008)	14.131	.712
98	SLOUTSM	106.850	0.747 (0.010)	13.525	.736
99	SPAN	37.355	0.286 (0.003)	12.371	.779
100	STATURE	-62.577	0.355 (0.005)	13.571	.734
102	SUPSTRHT	-44.396	0.421 (0.004)	11.743	.801
103	TENRIHT	-1.596	0.495 (0.005)	10.590	.838
107	THMBTPR	68.645	0.608 (0.008)	14.206	.709
108	TROCHHT	42.806	0.549 (0.004)	8.794	.888
119	WSTHNI	31.566	0.458 (0.005)	11.504	.809
120	WSTHOM	32.086	0.492 (0.005)	10.779	.832
125	WEIGHT	412.166	0.166 (0.006)	22.362	.279
127	WRISCIRC	218.725	1.962 (0.070)	22.609	.263
128	WRISHGHT	170.560	0.436 (0.011)	20.241	.409
130	WRINFNGI	136.727	2.238 (0.042)	17.306	.568
131	WRTHLGTH	205.126	2.637 (0.063)	19.589	.446
132	WRWALLLN	99.042	0.672 (0.010)	15.129	.670
133	WRWALLEX	103.565	0.606 (0.010)	16.165	.623

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
75	LATFEMEP		LATERAL FEMORAL EPICONDYLE HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRNGHT	-32.828	0.370 (0.005)	12.347	.751
5	ACRDLGTH	88.261	1.195 (0.019)	14.648	.649
7	AXHGHT	-34.779	0.402 (0.005)	11.643	.779
10	BLEFTLGTH	127.424	1.860 (0.038)	17.163	.519
14	BIMBDTH	203.614	3.997 (0.144)	21.319	.257
26	BUTTHGHT	32.566	0.511 (0.004)	8.854	.872
27	BUTTKLTH	72.194	0.660 (0.011)	15.148	.625
28	BUTTPLTH	107.029	0.735 (0.012)	15.143	.625
30	CALFHGHT	185.439	0.872 (0.012)	13.260	.713
31	CERVHGHT	-53.745	0.366 (0.004)	11.963	.766
38	CHSTHGHT	6.746	0.387 (0.005)	12.613	.740
39	CRCHHGHT	55.195	0.526 (0.004)	8.525	.881
52	FOOTLGTH	96.230	1.493 (0.029)	16.710	.544
55	FORHDLG	61.382	0.902 (0.012)	12.960	.726
56	FNCLEGLG	-2.891	0.458 (0.004)	10.153	.832
57	GLJFURHT	59.995	0.539 (0.004)	8.680	.877
60	HANDLGTH	122.795	1.875 (0.037)	16.824	.538
64	HLAKCIRC	125.643	1.100 (0.026)	18.499	.441
68	ILCRSIT	-15.929	0.482 (0.004)	8.401	.885
73	KNEEHTMP	40.311	0.917 (0.005)	6.267	.936
74	KNEEHTSI	-8.293	0.911 (0.005)	6.111	.939
83	NECKHTLT	-58.856	0.372 (0.004)	11.795	.773
84	OVHDFTRH	-38.485	0.242 (0.002)	10.508	.820
85	OVHFRHE	-43.905	0.234 (0.002)	10.757	.811
86	OVHDFRHS	10.485	0.340 (0.006)	15.863	.589
87	POPHGHT	62.018	0.973 (0.008)	8.852	.872
88	RASTL	139.961	1.319 (0.019)	14.024	.679
92	SHOUELLT	71.296	1.161 (0.017)	14.295	.666
95	SLLSPEL	93.628	0.684 (0.016)	18.048	.468
97	GLLSFWR	7.584	0.562 (0.008)	13.993	.680
98	SLOUTSM	80.142	0.696 (0.009)	12.986	.725
99	SPAN	16.225	0.266 (0.003)	12.020	.764
100	STATURE	-76.774	0.330 (0.004)	13.093	.720
102	SUPSTRHT	-59.740	0.391 (0.004)	11.471	.785
103	TENRIBHT	-25.139	0.466 (0.004)	9.915	.839
107	THMBTPR	46.318	0.565 (0.008)	13.737	.692
108	TROCHHT	17.419	0.515 (0.004)	8.336	.886
119	WSTHNI	11.272	0.426 (0.005)	11.292	.792
120	WSTHOM	4.180	0.465 (0.004)	9.827	.842
128	WRISHGHT	140.706	0.405 (0.011)	19.171	.400
130	WRINFNGL	111.641	2.065 (0.040)	16.642	.548
131	WRTHLGTH	175.553	2.427 (0.060)	18.712	.428
132	WRWALLLN	73.044	0.626 (0.010)	14.455	.659
133	WRWALLEX	72.502	0.572 (0.009)	15.091	.628

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
76 LATMALHT LATERAL MALLEOLUS HEIGHT

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>

NO CORRELATIONS ABOVE 0.50 WERE FOUND

NUMBER VARIABLE VARIABLE NAME
77 LOTHCIRC LOWER THIGH CIRCUMFERENCE

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	242.966	0.605 (0.018)	22.528	.334
6	ANKLCIRC	62.411	1.535 (0.036)	20.478	.449
8	AXARCIRC	161.854	0.740 (0.018)	20.857	.429
12	BICIRCFL	129.705	0.881 (0.018)	19.019	.525
13	BIDLBDTH	64.230	0.724 (0.021)	22.208	.352
24	BUTTCIRC	25.118	0.364 (0.006)	16.750	.632
25	BUTTDPTH	164.368	0.939 (0.020)	19.326	.510
29	CALFCIRC	36.330	0.968 (0.015)	16.094	.660
33	CHSTBDTH	175.980	0.721 (0.026)	23.663	.265
34	CHSTCIRC	153.654	0.247 (0.008)	22.718	.322
35	CHSTCISC	103.343	0.309 (0.009)	22.162	.355
36	CHSTCB	145.025	0.302 (0.010)	22.906	.311
37	CHSTDPTH	204.597	0.722 (0.023)	23.021	.204
40	CRCHLNI	171.552	0.273 (0.009)	23.023	.304
41	CRHLOM	148.183	0.378 (0.013)	23.229	.292
48	ELBCIRC	10.056	1.542 (0.029)	18.318	.559
53	FCIRCFL	61.697	1.245 (0.029)	20.242	.462
54	FORFORBR	155.805	0.473 (0.014)	22.193	.353
64	HAKCIRC	59.509	1.043 (0.032)	22.784	.318
66	HIPBRTH	88.716	0.843 (0.019)	20.128	.468
67	HIPBSIT	79.701	0.775 (0.014)	17.783	.585
72	KNEECIRC	-39.328	1.142 (0.007)	7.297	.930
81	NECKCIRC	74.133	0.961 (0.033)	23.367	.283
89	SCYECIRC	112.492	0.714 (0.020)	22.160	.355
91	SHOUCIRC	45.832	0.323 (0.009)	21.861	.373
104	THGHCIRC	75.753	0.520 (0.007)	14.583	.721
105	THGHCLR	121.614	1.610 (0.034)	19.562	.498
109	VTASCC	22.508	0.238 (0.007)	22.414	.340
110	UTCUSA	23.529	0.231 (0.007)	22.485	.336
113	WSTBRTH	224.274	0.529 (0.017)	23.202	.293
114	WSCIRCNI	185.983	0.264 (0.007)	22.021	.363
115	WSCIRCOM	224.773	0.193 (0.006)	22.522	.334
116	WSTDEPTH	250.350	0.624 (0.020)	22.827	.316
125	WEIGHT	208.091	0.273 (0.004)	15.526	.684
127	WRISCIRC	31.532	2.298 (0.070)	22.673	.325

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
78	MENSELL		MENTON-SELLION LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
219	MENCRINH	45.494	0.039 (0.001)	4.696	.380
220	MENSELLH	8.245	0.093 (0.001)	2.222	.361
221	MENSUBNH	56.438	0.083 (0.002)	3.985	.554
225	SBNSELH	73.272	0.083 (0.003)	5.131	.260
243	MENTONZ	14.315	0.046 (0.001)	4.545	.419
245	PMENTONZ	33.997	0.039 (0.001)	4.956	.309

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
79	MSHTSIT		MIDSHOULDER HEIGHT SITTING		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	138.491	0.334 (0.007)	19.910	.488
4	ACRHTST	61.047	0.941 (0.005)	6.266	.949
7	AXHGHT	163.899	0.341 (0.008)	20.601	.446
31	CERVHGHT	132.532	0.321 (0.007)	20.144	.470
32	CERVSIT	31.629	0.878 (0.006)	9.063	.893
38	CHSTHGHT	238.442	0.294 (0.009)	22.460	.342
41	CRHLOM	352.586	0.381 (0.013)	23.244	.295
49	ELRHGHT	411.558	0.782 (0.014)	18.095	.573
50	EYEHTSIT	18.191	0.766 (0.007)	10.862	.846
83	NECKHTLT	127.006	0.327 (0.007)	20.026	.477
84	OVHDFTRH	248.039	0.163 (0.005)	23.230	.296
85	OVHFRHE	239.616	0.160 (0.005)	23.145	.301
86	OVHDFRHS	150.883	0.327 (0.008)	20.317	.435
94	SITTHGHT	-44.536	0.738 (0.006)	10.167	.865
100	STATURE	78.388	0.310 (0.006)	19.416	.508
102	SUPSTRHT	154.732	0.323 (0.008)	20.977	.426
103	TENRIBHT	261.895	0.308 (0.010)	23.261	.294
109	VTCASCC	113.185	0.316 (0.006)	17.611	.595
110	VTCUSA	107.068	0.312 (0.005)	17.358	.607
111	WSTBLNI	359.290	0.612 (0.020)	23.062	.306
112	WSTBLOM	262.701	0.726 (0.018)	21.142	.417
118	WSTFRLOM	284.574	0.768 (0.021)	21.742	.383
119	WSTHNI	288.389	0.280 (0.010)	23.606	.273
120	WSTHOM	303.750	0.285 (0.010)	23.929	.253
121	WSHTSTNI	349.536	0.839 (0.021)	21.108	.419
122	WSHTSTOM	311.509	1.197 (0.029)	20.935	.428
128	WRISHGHT	141.698	0.560 (0.010)	17.318	.609

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 80	<u>VARIABLE</u> NKBPLGTH	<u>VARIABLE NAME</u> NECK-BUSTPOINT/THELION LENGTH			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	172.312	0.430 (0.016)	19.197	.258
8	AXARCIRC	128.868	0.477 (0.017)	19.002	.273
13	BIDLBDTH	44.747	0.516 (0.018)	18.991	.274
24	BUTTCIRC	83.640	0.191 (0.007)	19.115	.265
34	CHSTCIRC	65.428	0.223 (0.006)	17.200	.405
35	CKSTCISC	68.112	0.225 (0.008)	18.794	.289
37	CHSTDPTH	111.663	0.653 (0.018)	17.531	.381
54	FORFORBR	113.454	0.330 (0.012)	19.138	.263
89	SCYECIRC	77.471	0.513 (0.017)	18.898	.281
91	SHOUCIRC	36.444	0.225 (0.008)	18.939	.273
101	STRLGTH	-38.133	0.451 (0.004)	7.857	.876
109	VTCASCC	9.109	0.174 (0.006)	18.949	.277
110	VTCUSA	13.956	0.166 (0.006)	19.107	.265
113	WSTBRTH	148.780	0.411 (0.014)	19.022	.272
114	WSCIRCNI	128.811	0.192 (0.006)	18.732	.294
115	WCCIRCOM	154.985	0.143 (0.005)	18.914	.280
125	WEIGHT	169.644	0.159 (0.005)	17.935	.353

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
81	NECKCIRC	NECK CIRCUMFERENCE

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	246.422	0.312 (0.010)	12.899	.288
8	AXARCIRC	194.914	0.414 (0.010)	11.457	.438
12	BICIRCFL	197.869	0.419 (0.011)	11.972	.387
13	BIDLBOTH	123.168	0.445 (0.011)	11.503	.434
20	BITSMARC	114.526	0.729 (0.020)	12.138	.370
24	BUTCIRC	175.899	0.145 (0.004)	12.572	.324
25	BUTDPTH	220.257	0.420 (0.013)	12.487	.333
33	CHSTBDTH	184.366	0.470 (0.013)	12.167	.367
34	CHSTCIRC	174.982	0.155 (0.004)	11.691	.415
35	CHSTCISC	141.459	0.196 (0.004)	11.156	.468
36	CHSTCB	167.412	0.193 (0.005)	11.717	.413
37	CHSTDPTH	215.311	0.419 (0.013)	12.472	.334
48	ELBCIRC	129.125	0.783 (0.018)	11.130	.470
53	FCIRCFL	142.025	0.684 (0.016)	11.283	.455
54	FORFORBR	186.275	0.276 (0.007)	11.917	.392
70	INSCYE1	213.304	0.291 (0.011)	13.198	.255
72	KNEECIRC	187.490	0.351 (0.012)	12.914	.286
77	LOTHCIRC	204.368	0.295 (0.010)	12.944	.283
82	NECKCRCB	25.155	0.839 (0.009)	6.773	.804
89	SCYECIRC	145.788	0.458 (0.010)	11.067	.476
91	SHOUCIRC	107.887	0.202 (0.005)	11.059	.477
101	STRLGTH	195.066	0.178 (0.006)	12.892	.289
104	THGHCIRC	203.283	0.194 (0.006)	12.553	.326
105	THGHCLR	201.307	0.720 (0.022)	12.571	.324
109	VTCASCC	129.154	0.125 (0.004)	12.733	.306
110	VTCUSA	133.421	0.119 (0.004)	12.878	.290
113	WSTBRTH	233.109	0.285 (0.010)	12.995	.277
114	WSCIRCNI	196.939	0.164 (0.004)	11.283	.455
115	WSCIRCOM	232.445	0.105 (0.003)	12.576	.323
116	WSTDEPTH	246.609	0.339 (0.011)	12.756	.304
125	WEIGHT	235.244	0.130 (0.003)	10.787	.502
127	WRISCIRC	117.030	1.314 (0.038)	12.332	.349
212	BIGBRH	178.735	0.127 (0.004)	12.355	.347

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
82	NECKCRCB		NECK CIRCUMFERENCE, BASE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
8	AXARCIRC	228.842	0.402 (0.011)	13.039	.362
12	BICIRCFL	232.039	0.406 (0.013)	13.487	.318
13	BIDLBDTH	142.306	0.471 (0.012)	12.368	.426
20	BITSMARC	153.082	0.700 (0.023)	13.678	.298
24	BUTTCIRC	203.057	0.148 (0.005)	13.689	.297
25	BUTTDPTH	252.778	0.411 (0.014)	13.864	.279
33	CHSTBDTH	214.250	0.472 (0.014)	13.425	.324
34	CKSTCIRC	206.763	0.154 (0.004)	13.094	.357
35	CHSTCISC	169.715	0.199 (0.005)	12.435	.420
36	C ⁴ STCB	200.811	0.189 (0.006)	13.192	.347
37	CHSTDPTH	248.332	0.409 (0.014)	13.872	.278
48	ELBCIRC	159.668	0.783 (0.020)	12.528	.411
53	FCIRCFL	172.654	0.684 (0.018)	12.668	.398
54	FORFORBR	215.505	0.279 (0.008)	13.161	.350
72	KNEECIRC	215.900	0.357 (0.013)	14.056	.259
81	NECKCIRC	43.832	0.958 (0.010)	7.235	.804
89	SCYECIRC	177.000	0.456 (0.012)	12.506	.413
91	SHOUCIRC	127.813	0.213 (0.005)	11.986	.461
101	STRLGTH	219.837	0.186 (0.006)	13.879	.278
104	THGHCIRC	233.874	0.194 (0.007)	13.810	.285
105	THGHCLR	234.646	0.702 (0.025)	13.955	.270
109	VTCASCC	151.530	0.131 (0.004)	13.739	.292
110	VTCUSA	154.521	0.125 (0.004)	13.843	.281
114	WSCIRCNI	230.091	0.160 (0.004)	12.847	.381
115	WSCIRCOM	265.743	0.102 (0.004)	14.006	.264
125	WEIGHT	263.008	0.134 (0.003)	11.887	.470
127	WRISCIRC	139.007	1.370 (0.041)	13.338	.333
212	BIGBRH	215.505	0.121 (0.004)	13.889	.277

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE		VARIABLE NAME		
83	NECKHTLT		NECK HEIGHT, LATERAL		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	75.362	0.991 (0.004)	11.100	.964
4	ACRHTST	668.562	1.310 (0.033)	44.776	.413
5	ACRDLGTH	524.162	2.797 (0.045)	35.159	.638
7	AXHGHT	91.709	1.058 (0.004)	10.605	.967
10	BLFTLGTH	658.811	4.112 (0.096)	43.134	.455
11	BCRMBDTH	781.550	1.696 (0.062)	50.415	.255
14	BIMBDTH	746.514	10.091 (0.332)	49.071	.294
26	BUTTHGHT	465.936	1.110 (0.014)	29.931	.737
27	BUTTKLTH	499.004	1.524 (0.027)	37.075	.597
28	BUTTPLTH	595.981	1.662 (0.031)	38.155	.573
30	CALFHGHT	846.830	1.739 (0.036)	40.965	.508
31	CERVHGHT	19.776	0.978 (0.003)	7.633	.983
32	CERVSIT	558.207	1.332 (0.031)	42.868	.462
38	CHSTHGHT	231.828	0.992 (0.008)	20.863	.872
39	CRCHHGHT	506.831	1.153 (0.014)	28.655	.759
50	EYEHTSIT	489.954	1.227 (0.027)	41.821	.487
52	FOOTJGTH	593.222	3.287 (0.074)	42.416	.473
55	FORHDLG	572.343	1.861 (0.036)	39.046	.553
56	FNCLEGLG	341.712	1.042 (0.012)	27.963	.771
57	GLJURHT	525.394	1.170 (0.015)	29.679	.742
60	HANDLGTH	679.680	3.972 (0.097)	43.993	.433
64	HLAKCIRC	671.687	2.378 (0.066)	46.398	.369
68	ILCRSIT	273.767	1.135 (0.009)	20.312	.879
73	KNEERTMP	514.438	1.923 (0.024)	29.927	.738
74	KNEEMTSI	384.778	1.963 (0.022)	27.248	.782
75	LATFEMEP	439.420	2.076 (0.024)	27.850	.773
79	MSHTSIT	545.407	1.457 (0.032)	42.261	.477
84	OVHDFTRH	166.703	0.597 (0.004)	19.291	.891
85	OVHFRHE	148.457	0.580 (0.004)	19.504	.889
86	OVHDFRHS	177.239	0.919 (0.011)	27.800	.774
87	POPHGHT	598.382	2.049 (0.029)	32.354	.693
88	RASTL	753.193	2.642 (0.058)	41.783	.488
92	SHOUELLT	473.594	2.749 (0.041)	33.564	.670
94	SITTHGHT	400.367	1.169 (0.026)	41.832	.487
95	SLLSPEL	444.055	1.773 (0.033)	38.577	.564
97	SLLSPWR	341.052	1.308 (0.020)	34.024	.661
98	SLOUTSM	559.573	1.529 (0.025)	35.667	.627
99	SPAN	420.853	0.584 (0.009)	34.110	.659
100	STATURE	-81.841	0.907 (0.003)	9.090	.976
102	SUPSTRHT	25.043	1.031 (0.003)	8.950	.977
103	TENRIBHT	205.657	1.140 (0.008)	18.175	.903
107	THMBTPR	481.773	1.245 (0.021)	36.789	.603
108	TROCHHT	419.445	1.134 (0.013)	27.948	.771
109	VTCASCC	626.942	0.517 (0.015)	46.847	.357
110	VTCUSA	598.065	0.522 (0.014)	45.935	.382
112	WSTBLOM	827.429	1.286 (0.041)	49.106	.293
119	WSTHNI	296.908	1.041 (0.009)	22.726	.849
120	WSTHOM	295.216	1.121 (0.009)	20.429	.878
125	WEIGHT	1163.106	0.376 (0.013)	49.257	.289

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

127	WRISCIRC	737.578	4.357 (0.155)	50.151	.263
128	WRISHGHT	386.414	1.278 (0.017)	31.304	.713
130	WRINFNGL	631.999	4.518 (0.102)	42.529	.470
131	WRTHLGTH	770.551	5.320 (0.148)	46.409	.369
132	WRWALLLN	539.932	1.382 (0.025)	38.055	.576
133	WRWALLEX	532.863	1.271 (0.024)	38.911	.556

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	CONSTANT	VARIABLE NAME	ST. ERROR	ADJUSTED
84	OVHDFTRH		OVERHEAD FINGERTIP REACH		
NO.	VARIABLE	CONSTANT	REGRESS. COEF.	ST. ERROR	R ²
			(ST. ERROR)	OF ESTIMATE	
3	ACRHGHT	87.542	1.480 (0.013)	34.659	.859
4	ACRHTST	1161.999	1.619 (0.059)	79.978	.251
5	ACRDLGTH	581.381	4.746 (0.061)	47.724	.733
7	AXHGHT	93.062	1.596 (0.013)	32.150	.879
10	BLFTLGTH	826.860	6.883 (0.144)	64.777	.509
11	BCRMBDTH	1032.022	2.839 (0.095)	78.122	.286
14	BIMBDTH	1042.118	15.827 (0.528)	77.932	.289
26	BUTTHGHT	546.873	1.807 (0.020)	43.318	.780
27	BUTTKLTH	589.048	2.500 (0.040)	55.301	.642
28	BUTTPLTH	731.652	2.761 (0.045)	56.667	.632
30	CALFHGHT	1125.853	2.960 (0.053)	59.310	.588
31	CERVHGHT	-2.935	1.466 (0.011)	31.656	.883
32	CERVSIT	1024.038	1.649 (0.056)	78.318	.282
38	CHSTHGHT	277.217	1.519 (0.015)	39.452	.818
39	CRCHHGHT	599.953	1.895 (0.019)	39.366	.819
50	EYEHTSIT	915.907	1.551 (0.049)	76.741	.311
52	FOOTLGTH	708.345	5.537 (0.110)	62.970	.536
55	FORHDLG	588.270	3.326 (0.046)	50.100	.706
56	FNCLEGLG	368.448	1.673 (0.018)	42.029	.793
57	GLUFURHT	638.282	1.912 (0.021)	42.258	.791
60	HANDLGTH	790.349	7.041 (0.137)	62.460	.543
64	HLAKCIRC	858.727	3.946 (0.102)	71.236	.406
68	ILCRSIT	291.914	1.790 (0.015)	33.035	.872
73	KNFEHTMP	611.093	3.162 (0.034)	41.692	.797
74	KNEHTSI	408.423	3.207 (0.030)	37.620	.834
75	LATFEMEP	501.894	3.383 (0.034)	39.261	.820
79	MSHTSIT	1000.330	1.817 (0.060)	77.570	.296
83	NECKHTLT	-24.295	1.494 (0.011)	30.525	.891
85	OVHFRHE	-6.866	0.961 (0.003)	14.678	.975
86	OVHDFRHS	67.689	1.503 (0.015)	38.534	.826
87	POPHGHT	745.052	3.381 (0.041)	45.902	.753
88	RASTL	899.390	4.774 (0.077)	55.710	.637
92	SHOUELLT	507.612	4.628 (0.056)	45.421	.759
94	SITTHGHT	811.766	1.467 (0.047)	76.982	.306
95	SLLSPEL	487.080	2.932 (0.049)	57.318	.616
97	SLLSPWR	254.372	2.240 (0.026)	43.963	.774
98	SLOUTSM	593.849	2.682 (0.031)	44.282	.771
99	SPAN	336.985	1.031 (0.010)	38.938	.823
100	STATUPE	-135.286	1.348 (0.012)	34.521	.861
102	SUPSTRHT	-11.421	1.558 (0.012)	30.516	.891
103	TENRIBHT	198.965	1.783 (0.014)	31.690	.882
107	THMBTPR	479.102	2.154 (0.028)	48.795	.721
108	TROCHHT	469.796	1.847 (0.019)	39.497	.817
119	WSTHNI	344.056	1.626 (0.016)	38.458	.827
120	WSTHOM	330.370	1.763 (0.015)	33.809	.866
128	WRISHGHT	729.624	1.685 (0.036)	65.696	.495
130	WRINFNGL	738.917	7.817 (0.147)	61.180	.562
131	WRTHLGTH	977.121	9.217 (0.220)	69.034	.442
132	WRWALLLN	582.428	2.386 (0.034)	51.829	.686
133	WRWALLEX	564.376	2.204 (0.033)	53.274	.668

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	CONSTANT	VARIABLE NAME	ST. ERROR	ADJUSTED
85	OVHFRHE		OVERHEAD FINGERTIP REACH, EXTENDED		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	OF ESTIMATE	R ²
3	ACRHGHT	127.876	1.519 (0.013)	36.003	.856
4	ACRHTST	1218.726	1.682 (0.061)	81.907	.257
5	ACRDLGTH	640.549	4.851 (0.064)	49.810	.725
7	AXHGHT	135.887	1.635 (0.013)	33.735	.874
10	BLFTLGTH	871.535	7.146 (0.146)	65.883	.519
11	BCRMBDTH	1094.964	2.919 (0.098)	90.295	.286
14	BIMBDTH	1084.018	16.603 (0.538)	79.426	.301
26	BUTTHGHT	611.569	1.839 (0.022)	46.026	.765
27	BUTTKLTH	658.830	2.538 (0.042)	58.102	.626
28	BUTTPLTH	805.168	2.799 (0.047)	58.965	.615
30	CALFHGHT	1212.343	2.977 (0.056)	62.794	.563
31	CERVHGHT	36.649	1.503 (0.012)	33.145	.878
32	CERVSIT	1075.948	1.713 (0.057)	80.174	.289
38	CHSTHGHT	327.358	1.555 (0.016)	41.342	.811
39	CRCHHGHT	661.818	1.934 (0.020)	41.748	.807
50	EYEHTSIT	952.355	1.626 (0.050)	78.163	.323
52	FOOTLGTH	745.564	5.761 (0.111)	63.805	.549
55	FORHDLG	647.585	3.400 (0.048)	52.190	.698
56	FNCLEGLG	429.441	1.703 (0.019)	44.726	.778
57	GLUFURHT	702.479	1.949 (0.022)	44.763	.778
60	HANDLGTH	844.783	7.252 (0.141)	64.056	.546
64	HLAKCIRC	922.999	4.037 (0.105)	73.465	.402
68	ILCRSIT	344.447	1.829 (0.016)	35.209	.863
73	KNEHTMP	670.306	3.234 (0.036)	43.722	.788
74	KNEHTSI	465.558	3.275 (0.032)	39.949	.823
75	LATFEMEP	558.736	3.459 (0.036)	41.312	.811
79	MSHTSIT	1053.115	1.884 (0.061)	79.442	.301
83	NECKHTLT	12.304	1.533 (0.012)	31.723	.889
84	OVHDFTRH	61.237	1.015 (0.003)	15.088	.975
86	OVHDFRHS	92.966	1.553 (0.015)	38.585	.835
87	POPHGHT	805.570	3.461 (0.043)	47.750	.747
88	RASTL	974.663	4.842 (0.081)	58.570	.620
92	SHOUELLT	564.091	4.733 (0.058)	47.411	.751
94	SITTHGHT	844.941	1.536 (0.048)	78.472	.318
95	SLLSPEL	532.678	3.018 (0.051)	58.780	.617
97	SLLSPWR	303.472	2.293 (0.027)	45.820	.767
98	SLOUTSM	656.640	2.735 (0.033)	46.699	.758
99	SPAN	387.228	1.056 (0.011)	40.696	.817
100	STATURE	-107.002	1.387 (0.012)	35.260	.862
102	SUPSTRHT	27.658	1.598 (0.012)	31.968	.887
103	TENRIBHT	247.349	1.825 (0.015)	33.637	.875
107	THMBTPR	540.142	2.196 (0.030)	51.204	.710
108	TROCHHT	531.876	1.882 (0.020)	42.185	.803
119	WSTHNI	400.177	1.659 (0.017)	40.808	.816
120	WSTHOM	377.853	1.808 (0.015)	35.242	.862
128	WRISHGHT	780.177	1.738 (0.037)	67.327	.498
130	WRINPNGL	786.972	8.076 (0.150)	62.473	.568
131	WRTHLGTH	1036.549	9.493 (0.226)	70.849	.444
132	WFWALLLN	650.474	2.425 (0.036)	54.584	.670
133	WRWALLEX	629.854	2.243 (0.035)	55.845	.655

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME			
86	OVHDFRHS	OVERHEAD FINGERTIP REACH, SITTING			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	216.488	0.832 (0.010)	28.343	.743
4	ACRHTST	659.975	1.200 (0.033)	44.102	.378
5	ACRDLGTH	510.378	2.617 (0.045)	34.930	.610
7	AXHGHT	231.563	0.888 (0.011)	28.310	.744
10	BLFTLGTH	640.097	3.827 (0.094)	42.206	.430
11	BCRMBDTH	668.021	1.816 (0.056)	46.110	.320
14	BIMBDTH	708.044	9.602 (0.319)	47.070	.291
26	BUTTHGHT	567.403	0.905 (0.018)	38.089	.536
27	BUTTKLTH	569.007	1.286 (0.029)	40.910	.464
28	BUTTPLTH	665.622	1.372 (0.034)	42.329	.427
30	CALFHGHT	863.403	1.465 (0.039)	43.522	.394
31	CERVHGHT	166.291	0.824 (0.010)	27.261	.762
32	CERVSIT	567.145	1.207 (0.031)	42.813	.414
38	CHSTHGHT	350.012	0.831 (0.012)	32.132	.670
39	CRCHHGHT	598.791	0.943 (0.018)	37.304	.555
50	EYEHTSIT	498.963	1.120 (0.027)	41.701	.444
52	FOOTLGTH	565.690	3.113 (0.071)	40.960	.463
55	FORHDLG	532.398	1.793 (0.034)	37.043	.561
56	FNCLEGLG	448.646	0.867 (0.016)	36.101	.583
57	GLUFURHT	613.499	0.958 (0.019)	37.806	.543
60	HANDLGTH	615.028	3.943 (0.090)	40.861	.466
64	HLAKCIRC	634.871	2.269 (0.063)	44.474	.367
68	ILCRSIT	405.288	0.932 (0.015)	33.252	.646
73	KNEEHTMP	594.179	1.597 (0.030)	37.289	.555
74	KNEHTSI	469.774	1.662 (0.028)	34.795	.613
75	LATFEMEP	526.911	1.734 (0.031)	35.845	.589
79	MSHTSIT	548.891	1.332 (0.032)	42.040	.435
83	NECKHTLT	151.074	0.842 (0.010)	26.604	.774
84	OVHDFTRH	193.200	0.550 (0.005)	23.305	.826
85	OVHFRHE	168.653	0.538 (0.005)	22.701	.835
87	POPHGHT	659.791	1.712 (0.034)	38.399	.528
88	RASTL	716.631	2.505 (0.056)	40.337	.479
92	SHQUELLT	464.549	2.567 (0.041)	33.631	.638
94	SITTHGHT	422.417	1.061 (0.026)	41.884	.439
95	SLLSPEL	385.967	1.751 (0.030)	35.333	.601
97	SLLSPWR	299.754	1.273 (0.018)	31.480	.683
98	SLOUTSM	527.919	1.459 (0.024)	34.296	.624
99	SPAN	369.086	0.573 (0.008)	30.969	.693
100	STATURZ	72.487	0.770 (0.009)	27.007	.767
102	SUPSTRHT	166.638	0.872 (0.010)	27.237	.763
103	TENRIBHT	317.229	0.966 (0.013)	30.189	.708
107	THMBTPR	460.769	1.178 (0.021)	35.785	.590
108	TROCHHT	523.094	0.932 (0.017)	36.691	.569
109	VTCASCC	613.836	0.479 (0.014)	45.614	.334
110	VTCUSA	586.264	0.484 (0.014)	44.784	.358
119	WSTHNI	399.816	0.877 (0.013)	32.687	.658
120	WSTHOM	409.163	0.934 (0.014)	32.360	.665
125	WEIGHT	1108.832	0.351 (0.012)	47.614	.275
127	WRISCIRC	678.296	4.286 (0.147)	47.503	.278

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

128	WRISHGHT	556.521	0.975 (0.023)	41.368	.452
130	WRINFNGL	584.118	4.388 (0.096)	40.157	.484
131	WRTHLGTH	713.678	5.209 (0.140)	43.800	.386
132	WRWALLLN	518.078	1.304 (0.025)	37.085	.560
133	WRWALLEX	487.088	1.236 (0.023)	36.490	.574

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
87	POPHGHT	POPLITEAL HEIGHT

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-56.544	0.334 (0.005)	13.734	.665
5	ACRDLGTH	48.730	1.092 (0.019)	15.212	.589
7	AXHGHT	-65.477	0.369 (0.005)	12.740	.712
10	BLFTLGTH	100.283	1.612 (0.040)	18.026	.423
26	BUTTHGHT	1.868	0.462 (0.005)	11.262	.775
27	BUTTKLTH	70.907	0.541 (0.013)	17.514	.456
28	BUTTPLTH	75.830	0.651 (0.013)	16.220	.533
30	CALFHGHT	144.664	0.774 (0.013)	14.812	.611
31	CERVHGHT	-78.124	0.332 (0.005)	13.288	.687
38	CHSTHGHT	-31.121	0.358 (0.005)	13.237	.689
39	CRCHHGHT	10.084	0.492 (0.005)	9.602	.836
52	FOOTLGTH	71.113	1.302 (0.031)	17.607	.450
55	FORHDLG	26.618	0.819 (0.013)	14.051	.650
56	FNCLEGLG	-9.499	0.394 (0.006)	13.679	.668
57	GLUFURHT	15.496	0.502 (0.005)	9.840	.828
60	HANDLGTH	86.288	1.680 (0.038)	17.296	.469
64	HLAKCIRC	125.780	0.865 (0.028)	19.918	.296
68	ILCRSIT	-45.571	0.440 (0.005)	10.632	.799
73	KNEHTMP	7.815	0.832 (0.008)	9.603	.836
74	KNEHTSI	-32.338	0.820 (0.008)	9.855	.828
75	LATFEMEP	-23.648	0.896 (0.007)	8.492	.872
83	NECKHTLT	-83.064	0.338 (0.005)	13.145	.693
84	OVHDFTRH	-70.090	0.223 (0.003)	11.786	.753
85	OVHFRHE	-75.693	0.216 (0.003)	11.928	.747
86	OVHDFRHS	-20.002	0.309 (0.006)	16.303	.528
88	RASTL	95.874	1.206 (0.020)	14.705	.616
92	SHOUELLT	30.648	1.068 (0.018)	14.762	.613
95	SLLSPEL	66.149	0.602 (0.016)	18.486	.393
97	SLLSPWR	-13.124	0.499 (0.009)	15.342	.582
98	SLOUTSM	39.232	0.640 (0.010)	13.733	.665
99	SPAN	-20.808	0.245 (0.003)	12.873	.706
100	STATURE	-101.610	0.301 (0.005)	14.003	.652
102	SUPSTRHT	-81.649	0.354 (0.005)	13.049	.698
103	TENRIBHT	-52.087	0.423 (0.005)	11.821	.752
107	THMBTPR	15.800	0.509 (0.009)	14.826	.610
108	TROCHHT	-14.452	0.469 (0.005)	10.664	.798
119	WSTHNI	-13.685	0.382 (0.005)	13.198	.691
120	WSTHOM	-35.262	0.432 (0.005)	10.861	.791
128	WRISHGHT	104.003	0.361 (0.011)	19.216	.345
130	WRINFNGL	75.966	1.852 (0.041)	17.138	.479
131	WRTHLGTH	136.631	2.149 (0.060)	18.922	.364
132	WRWALLLN	39.993	0.564 (0.010)	15.377	.580
133	WRWALLEX	36.680	0.519 (0.010)	15.705	.562

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME
88	RASTL	RADIALE-STYLION LENGTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-0.726	0.183 (0.004)	11.248	.470
5	ACRDLGTH	24.324	0.703 (0.013)	10.075	.575
7	AXHGHT	-4.890	0.201 (0.004)	10.924	.500
10	BLFTLGTH	44.771	1.108 (0.025)	11.236	.471
26	BUTTHGHT	9.827	0.279 (0.004)	8.956	.664
27	BUTTKLTH	23.380	0.374 (0.008)	10.785	.513
28	PUTTPLTH	41.367	0.420 (0.009)	10.684	.522
30	CALFHGHT	84.527	0.503 (0.009)	9.686	.607
31	CERVHGHT	-12.109	0.182 (0.004)	11.104	.484
38	CHSTHGHT	11.271	0.198 (0.004)	10.980	.495
39	CRCHHGHT	21.962	0.287 (0.004)	8.844	.672
52	FOOTLGTH	26.472	0.888 (0.019)	11.005	.493
55	FORHDIG	-28.106	0.613 (0.005)	5.812	.859
56	FNCLEGLG	-8.082	0.249 (0.004)	9.447	.626
57	GLUFURHT	26.675	0.291 (0.004)	9.059	.656
60	HANDLGTH	32.806	1.167 (0.023)	10.547	.534
64	HLAKCIRC	47.815	0.642 (0.017)	12.126	.384
68	ILCRSIT	-4.715	0.251 (0.004)	9.607	.614
73	KNEEHTMP	24.907	0.476 (0.007)	9.183	.647
74	KNEEHTSI	-6.018	0.484 (0.007)	8.746	.680
75	LATFEMEP	6.156	0.515 (0.008)	8.760	.679
83	NECKHTLT	-14.803	0.185 (0.004)	11.054	.488
84	OVHDFTRH	-31.624	0.133 (0.002)	9.314	.637
85	OVHFRHE	-32.387	0.128 (0.002)	9.526	.620
86	OVHDFRHS	-10.521	0.191 (0.004)	11.151	.479
87	POPHGHT	44.390	0.511 (0.009)	9.574	.616
92	SHOUELLT	14.616	0.681 (0.012)	9.915	.588
95	SLLSPEL	42.694	0.374 (0.011)	12.384	.358
97	SLLSPWR	-38.098	0.349 (0.005)	8.852	.672
98	SLOUTSM	-5.066	0.454 (0.005)	7.076	.790
99	SPAN	-41.496	0.170 (0.002)	6.852	.803
100	STATURE	-20.298	0.162 (0.004)	11.528	.444
102	SUPSTRHT	-19.157	0.197 (0.004)	10.803	.511
103	TENRIBHT	-7.377	0.240 (0.004)	10.106	.572
107	THMBTPR	-21.732	0.361 (0.005)	8.108	.725
108	TROCHHT	3.860	0.278 (0.004)	8.978	.662
119	WSTHNI	9.956	0.221 (0.004)	10.406	.547
120	WSTHOM	9.483	0.238 (0.004)	10.182	.566
129	WRISHTST	375.018	-0.279 (0.007)	12.100	.387
130	WRINFNGL	32.125	1.249 (0.026)	10.782	.513
131	WRTHLGTH	67.129	1.499 (0.038)	11.787	.418
132	WRWALLLN	-5.904	0.402 (0.006)	8.505	.697
133	WRWALLEX	-8.073	0.370 (0.005)	8.819	.674

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 89	<u>VARIABLE</u> SCYECIRC		<u>VARIABLE NAME</u> SCYE CIRCUMFERENCE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	249.960	0.546 (0.015)	18.022	.389
8	AXARCIRC	144.411	0.778 (0.011)	13.033	.680
12	BICIRCFL	160.930	0.748 (0.015)	15.598	.542
13	BIDLBOTH	45.791	0.752 (0.015)	15.543	.545
20	BITSMARC	114.112	0.932 (0.033)	19.757	.266
24	BUTTCIRC	114.228	0.265 (0.006)	16.600	.482
25	BUTTDPTH	208.252	0.718 (0.018)	17.447	.427
29	CALFCIRC	181.732	0.538 (0.018)	19.402	.292
33	CHSTBDTH	128.980	0.867 (0.017)	15.482	.549
34	CHSTCIRC	118.614	0.279 (0.005)	14.781	.589
35	CHSTCISC	60.538	0.350 (0.005)	13.558	.654
36	CHSTCB	104.768	0.346 (0.006)	14.827	.586
37	CHSTDPTH	189.445	0.760 (0.017)	16.579	.483
40	CRCHLNI	199.686	0.228 (0.007)	19.254	.303
41	CRHLOM	190.148	0.299 (0.011)	19.823	.261
48	ELBCIRC	53.791	1.333 (0.023)	14.607	.599
53	FCIRCFL	93.308	1.096 (0.023)	16.088	.513
54	FORFORBR	137.810	0.498 (0.009)	15.262	.562
66	HIPBRTH	160.443	0.615 (0.018)	18.480	.357
67	HIPBRST	182.198	0.492 (0.015)	18.762	.338
70	INSCYE1	206.741	0.468 (0.016)	19.434	.289
72	KNEECIRC	155.747	0.590 (0.017)	18.499	.356
77	LOTHCIRC	183.256	0.498 (0.014)	18.511	.355
80	NKBPLGTH	224.251	0.549 (0.019)	19.545	.281
81	NECKCIRC	42.773	1.041 (0.023)	16.689	.476
82	NECKCRCB	56.970	0.908 (0.023)	17.656	.413
91	SHOUCIRC	21.917	0.340 (0.006)	14.714	.593
101	STRLGTH	164.457	0.305 (0.008)	18.246	.374
104	THGHCIRC	172.938	0.342 (0.008)	17.157	.446
105	THGHCLR	184.972	1.172 (0.032)	18.183	.378
109	VTCASCC	19.746	0.236 (0.005)	16.648	.479
110	VTCUSA	26.001	0.226 (0.005)	16.963	.459
113	WSTBRTH	208.503	0.562 (0.013)	16.713	.474
114	WSCIRCNI	168.704	0.279 (0.005)	14.892	.583
115	WSCIRCOM	218.346	0.193 (0.004)	16.623	.480
116	WSTDEPTH	252.120	0.584 (0.015)	17.893	.398
125	WEIGHT	233.345	0.222 (0.003)	13.652	.649
127	WRISCIRC	55.073	2.091 (0.056)	18.017	.389

<u>NUMBER</u> 90	<u>VARIABLE</u> SCYEDPTH		<u>VARIABLE NAME</u> SCYE DEPTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
32	CERVSIT	29.438	0.248 (0.009)	12.348	.264
111	WSTBLNI	77.710	0.294 (0.011)	12.370	.262
112	WSTBLNM	28.370	0.356 (0.010)	11.428	.370

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
91	SHOUCIRC	SHOULDER CIRCUMFERENCE

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	737.219	1.303 (0.032)	39.292	.433
8	AXARCIRC	509.872	1.773 (0.025)	29.051	.690
11	BCRMBDTH	403.667	1.719 (0.052)	42.738	.329
12	BICIRCFL	541.200	1.726 (0.032)	34.433	.564
13	BIDLBDTH	102.736	2.136 (0.018)	19.601	.859
20	BITSMARC	397.488	2.280 (0.072)	43.315	.311
24	BUTTCIRC	418.756	0.629 (0.013)	35.907	.526
25	BUTTDPTH	643.836	1.687 (0.039)	38.320	.460
27	BUTTKLTH	495.882	0.902 (0.032)	44.819	.262
29	CALFCIRC	573.519	1.287 (0.039)	42.835	.326
33	CHSTBDTH	443.743	2.085 (0.035)	32.120	.621
34	CHSTCIRC	425.064	0.663 (0.010)	30.758	.652
35	CHSTCISC	240.256	0.887 (0.009)	22.222	.819
36	CHSTCB	406.672	0.806 (0.013)	32.159	.620
37	CHSTDPTH	601.970	1.775 (0.037)	36.340	.515
40	CRCHLNI	639.022	0.514 (0.017)	43.594	.302
41	CRHLOM	621.047	0.669 (0.024)	45.016	.255
48	ELBCIRC	322.922	2.954 (0.054)	34.027	.575
53	FCIRCFL	392.951	2.498 (0.051)	36.108	.521
54	FORFORBR	477.879	1.172 (0.020)	32.726	.606
64	HLAKCIRC	490.949	1.758 (0.064)	45.089	.253
66	HIPBRTH	547.626	1.398 (0.040)	41.716	.361
67	HIPBRST	584.489	1.151 (0.033)	41.706	.361
70	INSCYE1	562.375	1.320 (0.031)	38.674	.450
71	INSCYE2	478.299	1.458 (0.034)	38.600	.453
72	KNEECIRC	526.071	1.371 (0.038)	41.229	.375
77	LOTHCIRC	591.104	1.154 (0.032)	41.323	.373
80	NKBPLGTH	695.940	1.235 (0.042)	44.324	.278
81	NECKCIRC	282.872	2.357 (0.053)	37.738	.477
82	NECKCRCE	275.617	2.170 (0.050)	38.292	.461
89	SCYECIRC	379.946	1.742 (0.031)	33.297	.593
95	SLLSPEL	358.714	1.244 (0.036)	42.129	.348
96	SLLSPSC	518.084	2.443 (0.069)	41.649	.363
97	SLLSPWR	389.883	0.790 (0.026)	43.597	.302
101	STRLGTH	556.727	0.693 (0.019)	41.179	.377
104	THGHCIRC	549.322	0.823 (0.017)	36.704	.505
105	THGHCLR	584.310	2.785 (0.070)	39.855	.416
109	VTCASCC	291.654	0.494 (0.013)	40.118	.409
110	VTCUSA	309.078	0.469 (0.013)	40.848	.387
113	WSTBRTH	672.160	1.225 (0.029)	39.047	.440
114	WSCIRCNI	559.813	0.644 (0.011)	32.797	.605
115	WSCIRCOM	679.792	0.438 (0.010)	37.520	.483
116	WSTDEPTH	742.608	1.394 (0.033)	38.979	.442
125	WEIGHT	699.496	0.528 (0.007)	27.897	.714
127	WRISCIRC	329.772	4.610 (0.128)	41.429	.369
212	BIGBRH	599.767	0.395 (0.013)	43.972	.290

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 92	<u>VARIABLE</u> SHOUELLT		<u>VARIABLE NAME</u> SHOULDER-ELBOW LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	8.480	0.245 (0.004)	10.042	.667
5	ACRDLGTH	18.534	1.017 (0.005)	3.840	.951
7	AXHGHT	16.369	0.259 (0.004)	10.245	.653
10	BLFTLGTH	132.422	1.134 (0.030)	13.592	.390
26	BUTTHGHT	75.074	0.311 (0.005)	10.255	.653
27	BUTTKLTH	80.285	0.434 (0.008)	11.727	.546
28	BUTTPLTH	103.604	0.482 (0.009)	11.751	.544
30	CALFHGHT	177.491	0.501 (0.011)	12.604	.475
31	CERVHGHT	0.944	0.238 (0.004)	10.213	.655
38	CHSTHGHT	44.063	0.248 (0.004)	10.767	.617
39	CRCHHGHT	86.238	0.323 (0.005)	9.940	.674
52	FOOTLGTH	114.994	0.903 (0.023)	13.447	.403
55	FORHDLG	79.403	0.579 (0.010)	10.953	.604
56	FNCLEGLG	46.873	0.285 (0.004)	10.264	.652
57	GLUFURHT	91.538	0.328 (0.005)	10.182	.658
60	HANDLGTH	123.407	1.177 (0.029)	13.153	.428
64	HLAKCIRC	133.846	0.662 (0.020)	14.315	.323
68	ILCRSIT	34.762	0.304 (0.004)	9.330	.712
73	KNEEHTMP	91.304	0.533 (0.009)	10.457	.639
74	KNEEHTSI	56.041	0.543 (0.008)	9.928	.674
75	LATFEMEP	71.113	0.574 (0.009)	10.052	.666
83	NECKHTLT	-4.661	0.244 (0.004)	9.996	.670
84	OVHDFTRH	-2.185	0.164 (0.002)	8.549	.759
85	OVHFRHE	-5.957	0.159 (0.002)	8.681	.751
86	OVHDFRHS	5.961	0.249 (0.004)	10.466	.638
87	POPHGHT	112.225	0.574 (0.010)	10.820	.613
88	RASTL	125.510	0.864 (0.015)	11.162	.588
95	SLLSPEL	29.123	0.571 (0.009)	10.157	.659
97	SLLSPWR	-3.546	0.421 (0.005)	8.341	.770
98	SLOUTSM	46.312	0.529 (0.005)	6.825	.846
99	SPAN	21.101	0.188 (0.002)	8.287	.773
100	STATURE	-19.950	0.218 (0.004)	10.484	.637
102	SUPSTRHT	-0.942	0.253 (0.004)	10.092	.664
103	TENRIBHT	31.318	0.292 (0.004)	10.062	.666
107	THMBTPR	28.880	0.404 (0.005)	9.258	.717
108	TROCHNT	61.232	0.319 (0.005)	9.743	.686
119	WSTHNI	52.118	0.268 (0.004)	10.487	.637
120	WSTHOM	47.737	0.293 (0.004)	9.890	.677
128	WRISHGHT	151.758	0.233 (0.008)	14.901	.266
130	WRINFNGL	117.539	1.290 (0.031)	13.114	.432
131	WRTHLGTH	157.887	1.512 (0.045)	14.178	.336
132	WRWALLN	53.452	0.455 (0.006)	9.447	.705
133	WRWALLEX	54.995	0.413 (0.006)	10.096	.663

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
93	SHOULGTH		SHOULDER LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
11	BCRMBDTH	-13.967	0.437 (0.009)	7.695	.495

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
94	SITTHGHT		SITTING HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	309.281	0.407 (0.009)	25.757	.455
4	ACRHTS'T	253.004	1.078 (0.012)	16.263	.783
7	AXHGHT	331.678	0.422 (0.010)	26.339	.431
31	CERVHGHT	272.623	0.411 (0.009)	24.988	.487
32	CERVSIT	149.992	1.116 (0.008)	10.637	.907
38	CHSTHGHT	407.583	0.378 (0.011)	28.018	.356
41	CRHLOM	568.363	0.467 (0.016)	29.643	.279
49	ELRHGHT	661.435	0.864 (0.021)	26.125	.440
50	EYEHTSIT	94.199	1.026 (0.005)	7.428	.955
79	MSHTSIT	167.096	1.173 (0.010)	12.819	.865
83	NECKHTLT	269.442	0.417 (0.009)	24.993	.487
84	OVHDFTRH	420.844	0.209 (0.007)	29.066	.306
85	OVHFRHE	405.719	0.207 (0.006)	28.824	.318
86	OVHDFRHS	303.273	0.414 (0.010)	26.149	.439
95	SLLSPEL	468.518	0.714 (0.026)	30.109	.256
100	STATURE	176.698	0.414 (0.008)	22.882	.570
102	SUPSTRHT	294.261	0.419 (0.010)	25.833	.452
103	TENRIDHT	442.528	0.392 (0.013)	29.226	.299
109	VTCASCC	297.249	0.373 (0.008)	24.187	.520
110	VTCUSA	288.472	0.368 (0.007)	23.855	.533
111	WSTBLNI	560.098	0.795 (0.024)	28.680	.325
112	WSTBLOM	457.365	0.892 (0.023)	27.139	.395
117	WSTFRLNI	605.248	0.791 (0.027)	29.549	.283
118	WSTFRLM	459.112	1.008 (0.025)	26.697	.415
119	WSTHNI	481.015	0.351 (0.012)	29.815	.270
120	WSTHOM	487.996	0.371 (0.013)	29.856	.268
121	WSHTGTNI	563.855	1.013 (0.027)	27.395	.384
122	WSHTSTOM	513.907	1.435 (0.038)	26.707	.414
123	WSHIPLTH	729.251	0.827 (0.030)	30.145	.254
128	WRISHGHT	313.447	0.681 (0.013)	22.951	.568

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 95	<u>VARIABLE</u> SLLSPEL		<u>VARIABLE NAME</u> SLEEVE LENGTH: SPINE-ELBOW		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	127.151	0.307 (0.006)	17.193	.517
5	ACRDLGTH	169.283	1.179 (0.019)	15.008	.632
7	AXHGHT	140.959	0.321 (0.007)	17.554	.497
10	BLFTLGTH	275.645	1.457 (0.045)	20.428	.318
11	BCRMBDTH	207.369	0.909 (0.023)	19.016	.409
13	BIDLBOTH	260.042	0.640 (0.019)	20.058	.343
26	BUTTHGHT	232.726	0.363 (0.009)	18.522	.440
27	BUTTKLTH	208.936	0.557 (0.013)	18.433	.445
28	BUTTPLTH	256.435	0.583 (0.015)	19.281	.393
30	CALFHGHT	359.700	0.561 (0.018)	20.776	.295
31	CERVHGHT	97.060	0.313 (0.006)	16.420	.560
38	CHSTHGHT	181.110	0.303 (0.007)	18.280	.454
39	CRCHHGHT	250.552	0.371 (0.009)	18.533	.439
50	EYEHTSIT	258.741	0.377 (0.014)	21.342	.256
52	FOOTLGTH	254.127	1.158 (0.035)	20.299	.327
55	FORHDLG	240.099	0.670 (0.017)	19.159	.400
56	FNCLEGLG	174.613	0.358 (0.008)	17.367	.507
57	GLUFORHT	252.687	0.382 (0.009)	18.505	.441
60	HANDLGTH	276.423	1.444 (0.045)	20.418	.319
64	HLAXCIRC	256.803	0.919 (0.029)	20.587	.308
68	ILCRSIT	168.555	0.373 (0.008)	17.001	.528
71	INSCYE2	333.392	0.541 (0.019)	21.036	.277
72	KNEEHTMP	244.503	0.638 (0.015)	18.312	.452
74	KNEEHTSI	193.462	0.667 (0.014)	17.443	.503
75	LATFEMEP	221.606	0.684 (0.016)	18.049	.468
83	NECKHTLT	92.844	0.318 (0.006)	16.339	.564
84	OVHDFTRH	104.107	0.210 (0.004)	15.342	.616
85	OVHFRHE	96.443	0.205 (0.003)	15.306	.617
86	OVHDFRHS	82.036	0.343 (0.006)	15.637	.601
87	POPHGHT	282.386	0.654 (0.017)	19.271	.393
88	RASTL	303.835	0.958 (0.027)	19.827	.358
91	SHOUCIRC	249.699	0.280 (0.008)	19.980	.348
92	SHOUELLT	149.339	1.155 (0.018)	14.445	.659
94	SITTHGHT	231.398	0.359 (0.013)	21.344	.256
96	SLLSPSC	260.457	1.328 (0.030)	17.900	.477
97	SLLSPWR	26.209	0.633 (0.005)	9.151	.863
98	SLOUTSM	201.681	0.613 (0.012)	16.384	.562
99	SPAN	143.080	0.236 (0.004)	15.665	.599
100	STATURE	66.010	0.289 (0.006)	16.558	.552
102	SUPSTRHT	99.957	0.329 (0.006)	16.545	.553
103	TENRIBHT	155.650	0.365 (0.008)	17.206	.516
107	THMBTPR	174.874	0.493 (0.010)	17.009	.527
108	TROCHHT	214.013	0.375 (0.008)	18.016	.470
109	VTCASCC	260.804	0.186 (0.007)	21.337	.256
110	VTCUSA	251.932	0.186 (0.006)	21.121	.271
119	WSTHNI	179.210	0.339 (0.007)	17.479	.501
120	WSTHOM	183.821	0.360 (0.008)	17.438	.503
125	WEIGHT	429.699	0.173 (0.005)	20.083	.341
127	WRISCIRC	250.033	1.890 (0.065)	21.019	.278

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

128	WRISHGHT	282.548	0.322 (0.012)	21.398	.252
130	WRINFNGL	264.710	1.610 (0.049)	20.215	.332
131	WRTHLGTH	318.403	1.859 (0.068)	21.415	.251
132	WRWALLLN	191.417	0.558 (0.011)	17.096	.523
133	WRWALLEX	186.171	0.517 (0.011)	17.284	.512

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
96	SLSPSC	SLEEVE LENGTH:	SPINE-SCYE		

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
13	BIDLBDTH	58.045	0.347 (0.010)	10.187	.373
33	CHSTBDTH	110.354	0.350 (0.012)	10.858	.288
35	CHSTCISC	89.734	0.134 (0.004)	10.722	.305
54	FORFORBR	120.640	0.187 (0.007)	11.113	.254
70	INSCYE1	117.774	0.257 (0.009)	10.909	.281
71	INSCYE2	91.972	0.309 (0.009)	10.496	.334
91	SHOUCIRC	55.732	0.149 (0.004)	10.271	.363
95	SLLSPEL	15.447	0.359 (0.008)	9.308	.477
97	SLSPWR	50.269	0.196 (0.006)	10.724	.305
125	WEIGHT	159.638	0.078 (0.003)	11.075	.259

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER 97	VARIABLE SLLSPWR	VARIABLE NAME SLEEVE LENGTH: SPINE-WRIST			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	149.169	0.493 (0.008)	22.430	.618
5	ACRDLGTH	217.349	1.890 (0.023)	18.004	.754
7	AYHGHT	159.590	0.525 (0.009)	22.498	.616
10	BLFTLGTH	334.773	2.631 (0.058)	26.123	.482
11	BCRMBDTH	335.904	1.298 (0.035)	28.405	.388
13	BIDLB DTH	435.099	0.959 (0.029)	30.663	.286
14	BIMBDTH	413.138	6.110 (0.209)	30.812	.280
26	BUTTHGHT	262.653	0.649 (0.010)	21.389	.653
27	BUTTKLTH	248.325	0.947 (0.017)	23.027	.598
28	BUTTPLTH	317.868	1.015 (0.019)	24.249	.554
30	CALFHGHT	463.887	1.034 (0.023)	25.358	.512
31	CERVHGHT	107.412	0.497 (0.038)	21.271	.657
38	CHSTHGHT	215.853	0.503 (0.009)	23.487	.581
39	CRCHHGHT	295.360	0.663 (0.010)	21.487	.650
52	FOOTLGTH	295.204	2.093 (0.045)	25.757	.497
55	FORHDLG	226.288	1.310 (0.018)	19.521	.711
56	FNCLEGLG	184.958	0.614 (0.009)	20.093	.694
57	GLUFURHT	301.965	0.678 (0.011)	21.628	.645
58	HANDBRTH	406.713	5.036 (0.176)	30.993	.271
59	HANDCIRC	380.881	2.287 (0.077)	30.729	.283
60	HANDLGTH	322.424	2.683 (0.056)	25.363	.512
64	HLAKCIRC	317.355	1.605 (0.039)	27.264	.436
68	ILCRSIT	185.884	0.628 (0.009)	20.013	.696
73	KNEHTMP	290.470	1.125 (0.017)	21.245	.654
74	KNEHTSI	207.019	1.163 (0.016)	19.484	.712
75	LATFEMEP	248.727	1.210 (0.018)	20.530	.680
83	NECKHTLT	101.220	0.505 (0.008)	21.142	.661
84	OVHDFTRH	94.501	0.345 (0.004)	17.264	.774
85	OVHFRHE	85.925	0.335 (0.004)	17.505	.767
86	OVHDFRHS	94.806	0.537 (0.008)	20.440	.683
87	POPHGHT	352.190	1.167 (0.021)	23.463	.582
88	RASTL	337.915	1.926 (0.029)	20.793	.672
91	SHOUCIRC	414.063	0.382 (0.012)	30.336	.302
92	SHOUELLT	191.833	1.831 (0.021)	17.404	.770
95	SLLSPEL	74.575	1.363 (0.012)	13.426	.863
96	SLLSPSC	481.848	1.559 (0.050)	30.258	.305
98	SLOUTSM	225.330	1.062 (0.012)	16.872	.784
99	SPAN	122.595	0.409 (0.004)	14.550	.839
100	STATURE	70.930	0.452 (0.007)	22.205	.626
102	SUPSTRHT	103.248	0.529 (0.008)	21.003	.665
103	TENRIBHT	170.113	0.609 (0.009)	20.905	.668
107	THMBTPR	172.893	0.063 (0.011)	18.135	.750
108	TROCHHT	239.025	0.659 (0.010)	20.723	.674
113	WSTHNI	209.514	0.565 (0.009)	21.531	.648
120	WSTHOM	215.634	0.602 (0.009)	21.332	.655
125	WEIGHT	651.760	0.250 (0.008)	29.714	.330
127	WRISCIRC	364.421	2.924 (0.093)	30.219	.307
130	WRINFNGL	311.891	2.924 (0.061)	25.411	.510
131	WRTHLGTH	400.741	3.450 (0.090)	28.074	.402

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

132	WRWALLLN	206.649	0.968 (0.012)	18.801	.732
133	WRWALLEX	201.252	0.891 (0.012)	19.607	.708

<u>NUMBER</u> 98	<u>VARIABLE</u> SLOUTSM		<u>VARIABLE NAME</u> SLEEVE OUTSEAM		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-1.504	0.411 (0.007)	18.656	.620
5	ACRDLGTH	23.576	1.679 (0.015)	11.442	.857
7	AXHGHT	3.599	0.441 (0.007)	18.510	.626
10	BLFTLGTH	164.113	2.136 (0.050)	22.287	.457
26	BUTTHGHT	74.955	0.563 (0.008)	16.344	.708
27	BUTTKLTH	89.300	0.777 (0.014)	19.616	.580
28	BUTTPLTH	128.105	0.870 (0.016)	19.466	.586
30	CALPHGHT	244.821	0.956 (0.018)	19.756	.574
31	CERVHGHT	-17.162	0.401 (0.007)	18.756	.616
38	CHSTHGHT	45.228	0.427 (0.007)	19.035	.604
39	CRCHHGHT	95.938	0.585 (0.008)	15.766	.729
52	FOOTLGTH	130.903	1.703 (0.038)	21.953	.473
55	FORHDLG	44.356	1.135 (0.013)	14.569	.768
56	FNCLEGLG	30.020	0.511 (0.007)	16.819	.691
57	GLUFURHT	106.661	0.592 (0.008)	16.366	.707
60	HANDLGTH	143.270	2.238 (0.046)	21.121	.513
64	HLAKCIRC	168.495	1.242 (0.034)	23.903	.376
68	ILCRSIT	21.008	0.532 (0.007)	16.012	.720
73	KNEHTMP	103.812	0.967 (0.014)	16.713	.695
74	KNEHTSI	38.998	0.986 (0.013)	15.543	.736
75	LATFEMEP	67.245	1.041 (0.014)	15.879	.725
83	NECKHTLT	-25.654	0.410 (0.007)	18.472	.627
84	OVHDFTRH	-45.109	0.287 (0.003)	14.493	.771
85	OVHFRKE	-49.987	0.277 (0.003)	14.869	.758
86	OVHDFRHS	-19.804	0.427 (0.007)	18.560	.624
87	POPHGHT	142.312	1.040 (0.016)	17.505	.665
88	RASTL	123.479	1.741 (0.019)	13.852	.790
92	CHOUELLT	10.079	1.600 (0.015)	11.868	.846
95	SLLSPEL	34.997	0.916 (0.017)	20.034	.562
97	SLLSPWR	-48.134	0.738 (0.008)	14.062	.784
99	SPAN	-31.363	0.346 (0.003)	11.145	.864
100	STATURE	-46.681	0.364 (0.007)	19.444	.587
102	SUPSTRHT	-27.325	0.432 (0.007)	18.183	.639
103	TENKIBHT	14.859	0.510 (0.008)	17.305	.673
107	THMBTPR	9.214	0.732 (0.008)	14.243	.778
108	TROCHHT	55.112	0.571 (0.007)	15.742	.729
119	WSTHNI	49.841	0.471 (0.007)	17.969	.647
120	WSTHOM	45.934	0.510 (0.007)	17.171	.678
129	WRISHTST	778.327	-0.490 (0.016)	25.104	.311
130	WRINFNGL	139.201	2.411 (0.051)	21.411	.499
131	WRTHLGTH	211.608	2.852 (0.075)	23.525	.395
132	WRWALLLN	37.539	0.822 (0.010)	14.822	.760
133	WRWALLEX	37.509	0.750 (0.010)	15.934	.723

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 99	<u>VARIABLE</u> SPAN		<u>VARIABLE NAME</u> SPAN		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	203.289	1.101 (0.019)	50.427	.615
5	ACRDLGTH	345.088	4.254 (0.051)	39.631	.762
7	AXHGHT	195.937	1.196 (0.019)	48.834	.639
10	BLFTLGTH	520.125	5.375 (0.119)	53.620	.565
11	BCRMBDTH	715.601	2.637 (0.082)	67.079	.312
14	BIMBDTH	796.747	13.588 (0.469)	69.177	.276
26	BUTTHGHT	382.359	1.538 (0.020)	42.112	.732
27	BUTTKLTH	420.731	2.124 (0.037)	51.436	.600
28	BUTTPLTH	533.171	2.364 (0.041)	51.445	.599
30	CALPHGHT	832.186	2.656 (0.045)	50.573	.613
31	CERVHGHT	116.492	1.105 (0.017)	48.229	.648
38	CHSTHGHT	301.428	1.167 (0.019)	49.848	.624
39	CKCHHGHT	436.322	1.602 (0.019)	40.098	.757
52	FOOTLGTH	412.758	5.152 (0.089)	51.392	.600
55	FORHDLG	229.323	3.257 (0.026)	28.634	.876
56	FNCLEGLG	258.719	1.396 (0.019)	43.412	.715
57	GLUFURHT	68.454	1.617 (0.021)	42.123	.731
58	HANDBRTH	794.068	11.054 (0.396)	69.906	.260
59	HANDCIRC	750.880	4.948 (0.176)	69.714	.264
60	HANDLGTH	418.345	6.947 (0.100)	45.680	.684
64	HLAFCIRC	550.709	3.678 (0.085)	59.926	.456
68	ILCRSIT	243.397	1.445 (0.018)	41.836	.735
73	KNEEHTMP	446.616	2.671 (0.034)	41.827	.735
74	KNEEHTSI	267.149	2.725 (0.031)	38.193	.779
75	LATPEMEP	347.837	2.872 (0.034)	39.489	.764
83	NECKHTLT	94.304	1.130 (0.017)	47.461	.659
84	OVHDFTRH	27.771	0.798 (0.008)	34.239	.823
85	OVHFRHE	7.208	0.773 (0.008)	34.813	.817
86	OVHDFRHS	66.035	1.211 (0.017)	45.028	.693
87	POPHGHT	551.427	2.877 (0.040)	44.084	.706
88	RASTL	524.198	4.715 (0.050)	36.041	.803
92	SHOUELT	292.520	4.108 (0.047)	38.719	.773
95	SLLSPEL	305.987	2.543 (0.044)	51.462	.599
97	SLLSPWR	16.975	2.052 (0.019)	32.580	.839
98	SLOUTSM	305.134	2.498 (0.021)	29.944	.864
100	STATURE	32.325	1.006 (0.017)	50.117	.620
102	SUPSTRHT	86.948	1.191 (0.018)	46.440	.674
103	TENRIBHT	214.789	1.395 (0.020)	44.637	.698
107	THMBTPR	199.004	2.005 (0.021)	35.584	.808
108	TROCHHT	330.177	1.557 (0.019)	40.547	.751
119	WSTHNI	321.241	1.278 (0.019)	47.302	.661
120	WSTHOM	300.525	1.396 (0.019)	44.300	.703
129	WRISHTST	2299.584	-1.332 (0.041)	67.115	.318
130	WRINFNCL	405.909	7.482 (0.113)	46.975	.666
131	WRTHLGTH	624.161	8.906 (0.177)	55.481	.334
132	WRWALLLN	303.852	2.207 (0.026)	39.932	.759
133	WRWALLEX	290.009	2.034 (0.026)	41.769	.736

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
100 STATURE STATURE

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	211.112	1.064 (0.006)	15.950	.937
4	ACRHTST	808.844	1.477 (0.035)	47.502	.442
5	ACRDLGTH	707.062	2.957 (0.051)	40.153	.601
7	AXHGHT	228.211	1.136 (0.006)	15.478	.941
10	BLFTLGTH	844.186	4.377 (0.106)	47.822	.435
11	BCRMBDTH	960.302	1.845 (0.067)	54.903	.255
14	BIMBDTH	914.275	11.103 (0.360)	53.190	.301
26	BUTTHGHT	654.802	1.163 (0.017)	35.845	.682
27	BUTTKLTH	689.122	1.597 (0.031)	42.527	.553
28	BUTTPLTH	791.441	1.740 (0.035)	43.604	.530
30	CALFHGHT	1063.144	1.791 (0.042)	46.955	.455
31	CERVHGHT	140.453	1.058 (0.004)	11.038	.970
32	CERVSIT	670.151	1.525 (0.032)	44.530	.510
38	CHSTHGHT	373.395	1.069 (0.009)	24.140	.856
39	CRCHHGHT	695.418	1.211 (0.017)	34.487	.706
50	EYEHTSIT	572.241	1.431 (0.027)	42.223	.559
52	FOOTLGTH	773.948	3.500 (0.082)	47.070	.452
55	FORHDLG	771.391	1.937 (0.041)	44.712	.505
56	FNCLEGLG	521.246	1.095 (0.015)	33.791	.718
57	GLUFURHT	717.298	1.225 (0.018)	35.634	.686
60	HANDLGTH	875.801	4.176 (0.108)	49.119	.404
64	HLAKCIRC	857.359	2.533 (0.073)	51.147	.353
68	ILCRSIT	436.924	1.206 (0.011)	25.711	.837
73	KNEEHTMP	704.265	2.017 (0.029)	35.730	.684
74	KNEHTSI	562.285	2.070 (0.027)	32.785	.734
75	LATFEMEP	623.558	2.182 (0.029)	33.658	.720
79	MSHTSIT	672.740	1.638 (0.034)	44.610	.508
83	NECKHTLT	127.458	1.076 (0.004)	9.897	.976
84	OVHDFTRH	313.489	0.638 (0.005)	23.753	.861
85	OVHYPHE	290.784	0.622 (0.005)	23.602	.862
86	OVHDFRHS	307.861	0.996 (0.012)	30.726	.767
87	POPHGHT	786.721	2.164 (0.034)	37.523	.652
88	RASTL	961.928	2.742 (0.065)	47.446	.444
92	SHOUELLT	649.658	2.918 (0.047)	38.329	.637
94	SITTHGHT	456.834	1.376 (0.025)	41.699	.570
95	SLLSPEL	603.305	1.911 (0.037)	42.566	.552
97	SLLSPWR	511.069	1.386 (0.023)	38.907	.626
98	SLOUTSM	747.911	1.611 (0.029)	40.878	.587
99	SPAN	599.242	0.616 (0.010)	39.217	.620
102	SUPSTRHT	144.045	1.117 (0.004)	11.675	.966
103	TENRIBHT	357.403	1.218 (0.010)	22.993	.869
107	THMBTPR	665.617	1.312 (0.024)	41.946	.565
108	TROCHHT	606.049	1.188 (0.016)	34.039	.714
109	VTCASCC	773.295	0.575 (0.016)	50.378	.373
110	VTCUSA	743.921	0.579 (0.015)	49.428	.396
112	WSTBLDM	995.103	1.433 (0.046)	52.528	.308
119	WSTHNI	459.482	1.107 (0.011)	27.694	.810
120	WSTHOM	454.461	1.196 (0.011)	25.220	.843
125	WEIGHT	1379.664	0.403 (0.014)	54.000	.279

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

127	WRISCIRC	915.041	4.723 (0.169)	54.686	.261
128	WRISHGHT	525.035	1.397 (0.019)	33.724	.719
130	WRINFNGL	819.799	4.785 (0.114)	47.399	.445
131	WRTHLGTH	967.441	5.626 (0.164)	51.358	.348
132	WRWALLLN	727.783	1.455 (0.029)	43.232	.538
133	WRWALLEX	715.113	1.346 (0.027)	43.791	.526

NUMBER	VARIABLE	VARIABLE NAME
101	STRLGTH	STRAP LENGTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	AEEXDPST	465.966	0.956 (0.031)	38.786	.297
8	AXARCIRC	346.210	1.140 (0.032)	36.920	.363
12	BICIRCFL	382.919	1.051 (0.037)	39.621	.266
13	BIDLBOTH	142.157	1.240 (0.035)	36.764	.368
24	BUTTCIRC	254.496	0.439 (0.013)	37.979	.326
25	BUTTDPTH	422.818	1.126 (0.040)	39.752	.261
33	CHSTBDTH	297.618	1.362 (0.041)	37.653	.337
34	CHSTCIRC	216.265	0.510 (0.011)	33.030	.490
35	CHSTCISC	198.607	0.541 (0.014)	36.189	.388
36	CHSTCB	284.985	0.512 (0.016)	38.198	.318
37	CHSTDPTH	331.512	1.450 (0.035)	34.699	.437
48	ELBCIRC	222.573	1.914 (0.061)	38.508	.307
54	FORFORBR	311.760	0.783 (0.023)	37.444	.344
66	HIPBRTH	318.793	1.050 (0.038)	39.822	.256
67	HIPBSIT	352.047	0.849 (0.031)	40.047	.250
70	INSCYE1	368.158	0.882 (0.032)	39.893	.256
80	NKBPLGTH	158.305	1.942 (0.016)	16.300	.876
81	NECKCIRC	165.014	1.627 (0.054)	38.997	.289
82	NECKCRCE	161.744	1.493 (0.051)	39.304	.278
89	SCYECIRC	223.146	1.227 (0.034)	36.600	.374
91	SHOUCIRC	119.524	0.544 (0.015)	36.503	.377
104	THGHCIRC	368.010	0.535 (0.019)	39.463	.272
109	VTCASCC	90.298	0.395 (0.012)	37.772	.333
110	VTCUSA	101.518	0.377 (0.012)	38.186	.318
113	WSTBPTH	405.688	0.942 (0.028)	37.821	.331
114	WSCIRCNI	352.003	0.450 (0.012)	36.528	.376
115	WSCIRCOM	420.195	0.326 (0.010)	37.560	.340
116	WSTDEPTH	476.751	0.990 (0.033)	39.152	.283
125	WFIGHT	450.435	0.368 (0.009)	34.571	.441

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
102	SUPSTRHT	SUPRASTERNAL HEIGHT

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	74.404	0.942 (0.005)	12.768	.948
4	ACRHTST	667.973	1.192 (0.033)	44.388	.372
5	ACRDLGTH	496.829	2.672 (0.043)	33.892	.634
7	AXHGHT	86.546	1.008 (0.005)	11.702	.956
10	BLFTLGTH	610.828	4.011 (0.090)	40.733	.471
14	BIMBDTH	697.403	9.827 (0.316)	46.723	.304
26	BUTTHGHT	426.453	1.078 (0.013)	27.589	.757
27	BUTTKLTH	449.538	1.496 (0.025)	34.245	.626
28	BUTTPLTH	544.110	1.632 (0.028)	35.328	.602
30	CALFHGHT	790.511	1.708 (0.034)	38.245	.534
31	CERVHGHT	23.486	0.928 (0.004)	10.641	.964
32	CERVSIT	569.483	1.209 (0.031)	42.878	.414
38	CHSTHGHT	205.312	0.958 (0.007)	18.910	.886
39	CRCHHGHT	466.407	1.120 (0.013)	26.304	.779
50	EYEHTSIT	492.272	1.134 (0.027)	41.402	.453
52	FOOTLGTH	546.300	3.208 (0.070)	39.982	.490
55	FORHDLG	524.022	1.820 (0.033)	36.448	.576
56	FNCLEGLG	311.177	1.007 (0.011)	26.072	.783
57	GLUFURHT	486.028	1.134 (0.014)	27.519	.759
60	HANDLGTH	628.532	3.889 (0.091)	41.468	.452
64	HLAKCIRC	614.686	2.348 (0.062)	43.674	.392
68	ILCRSIT	250.107	1.092 (0.008)	18.934	.886
73	KNEEHTMP	475.665	1.863 (0.023)	27.795	.754
74	KNEEHTSJ	349.083	1.904 (0.020)	24.978	.801
75	LATFEMEP	405.632	2.006 (0.022)	25.962	.785
79	MSHTSIT	559.221	1.320 (0.033)	42.434	.426
83	NECKHTLT	7.486	0.947 (0.003)	8.579	.977
84	OVHDFTRM	151.449	0.572 (0.004)	18.487	.891
85	OVHFRHE	135.161	0.555 (0.004)	18.840	.887
86	OVHDFRHS	169.863	0.875 (0.010)	27.283	.763
87	POPHGHT	562.819	1.971 (0.028)	30.786	.693
88	RASTL	699.381	2.592 (0.054)	39.144	.511
92	SHOUELLT	449.871	2.622 (0.040)	32.482	.664
94	SITTHGHT	410.912	1.079 (0.025)	41.448	.452
95	SLLSPEL	426.364	1.683 (0.032)	37.447	.553
97	SLLSPWR	315.228	1.258 (0.019)	32.400	.665
98	SLOUTSM	520.725	1.480 (0.024)	33.655	.639
99	SPAN	384.886	0.565 (0.008)	31.994	.674
100	STATURE	-79.862	0.865 (0.003)	10.279	.966
103	TENRIBHT	181.480	1.100 (0.007)	16.338	.915
107	THMBTPR	445.582	1.204 (0.020)	34.774	.614
108	TROCHHT	384.624	1.098 (0.012)	25.890	.786
109	VTSCASC	613.512	0.481 (0.014)	45.596	.337
110	VTCSA	588.882	0.485 (0.014)	44.861	.358
112	WSTBLOM	818.273	1.157 (0.042)	48.221	.258
119	WSTHNI	268.726	1.005 (0.009)	20.884	.861
120	WSTHOM	273.163	1.076 (0.008)	19.380	.980
125	WEIGHT	1103.850	0.365 (0.012)	46.977	.296
127	WRISCIRC	691.156	4.226 (0.148)	47.866	.269

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

128	WRISHGHT	377.546	1.206 (0.017)	31.164	.690
130	WRINFNGL	589.559	4.378 (0.097)	40.370	.480
131	WRTHLGTH	720.956	5.180 (0.141)	44.076	.380
132	WRWALLLN	503.451	1.334 (0.024)	36.126	.584
133	WRWALLEX	503.159	1.218 (0.023)	37.338	.555

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 103	<u>VARIABLE</u> TENRIBHT		<u>VARIABLE NAME</u> TENTH RIB HEIGHT		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-10.813	0.791 (0.006)	16.510	.885
4	ACRHTST	567.881	0.858 (0.031)	42.050	.254
5	ACRDLGTH	316.754	2.333 (0.037)	29.267	.639
7	AXHGHT	-8.061	0.853 (0.006)	14.962	.906
10	BLFTLGTH	412.179	3.525 (0.078)	35.084	.481
14	BIMBDTH	528.263	8.013 (0.282)	41.685	.267
26	BUTTHGHT	229.341	0.972 (0.010)	20.977	.814
27	BUTTKLTH	265.355	1.323 (0.021)	28.901	.648
28	BUTTPLTH	342.012	1.458 (0.024)	29.400	.635
30	CALFHGHT	547.755	1.571 (0.027)	30.898	.597
31	CERVHGHT	-50.539	0.778 (0.006)	15.789	.895
32	CERVSIT	502.636	0.861 (0.030)	41.396	.277
38	CHSTHGHT	78.736	0.822 (0.007)	18.004	.863
39	CRCHHGHT	265.559	1.010 (0.009)	19.614	.838
50	EYEHTSIT	452.115	0.802 (0.026)	40.759	.299
52	FOOTLGTH	357.765	2.810 (0.060)	34.525	.497
55	FORHDLG	317.918	1.640 (0.027)	30.063	.619
56	FNCLEGLG	140.931	0.893 (0.009)	20.997	.814
57	GLUFURHT	283.492	1.022 (0.010)	20.954	.815
60	HANDLGTH	428.293	3.414 (0.079)	35.771	.300
64	HLAKCIRC	417.761	2.056 (0.054)	37.805	.597
68	ILCRSIT	92.522	0.963 (0.006)	14.644	.910
73	KNEHTMP	278.730	1.669 (0.018)	21.778	.800
74	KNEHTSI	171.595	1.693 (0.016)	19.586	.838
75	LATFEMEP	212.974	1.803 (0.017)	19.513	.839
79	MSHTSI	487.133	0.954 (0.031)	40.915	.294
83	NECKHTLT	-61.870	0.792 (0.006)	15.150	.903
84	OVHDFTRH	24.228	0.495 (0.004)	16.693	.882
85	OVHFRHE	12.267	0.475 (0.004)	17.238	.875
86	OVHDFRHS	71.839	0.733 (0.010)	26.295	.708
87	POPHGHT	351.587	1.779 (0.022)	24.250	.752
88	RASTL	463.984	2.384 (0.044)	31.842	.572
92	SHOUELLT	277.660	2.284 (0.034)	28.162	.666
94	SITTHGHT	394.308	0.763 (0.025)	40.775	.299
95	SLLSPEL	284.700	1.415 (0.029)	33.863	.516
97	SLLSPWR	159.667	1.097 (0.016)	28.013	.668
98	SLOUTSM	321.908	1.320 (0.020)	27.852	.673
99	SPAN	207.270	0.501 (0.007)	26.740	.698
100	STATURE	-118.696	0.714 (0.006)	17.603	.869
102	SUPSTRHT	-62.094	0.832 (0.005)	14.207	.915
107	THMBTPR	263.307	1.063 (0.017)	29.486	.633
108	TROCHHT	198.977	0.981 (0.009)	20.015	.831
119	WSTHNI	114.528	0.880 (0.007)	17.314	.874
120	WSTHOM	108.496	0.953 (0.006)	14.411	.912
128	WRISHGHT	280.101	0.967 (0.017)	31.278	.587
130	WRINFNGL	400.475	3.806 (0.084)	35.115	.480
131	WR1HLGTH	517.597	4.478 (0.123)	38.462	.376
132	WRWALLN	311.883	1.182 (0.020)	30.566	.606
133	WRWALLEX	304.550	1.089 (0.019)	31.267	.588

SIMPLE PIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 104	<u>VARIABLE</u> THGHCIRC		<u>VARIABLE NAME</u> THIGH CIRCUMFERENCE		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	323.291	1.156 (0.027)	33.211	.457
6	ANKLCIRC	173.052	1.983 (0.067)	38.193	.281
8	AXARCIRC	169.234	1.410 (0.025)	29.041	.585
12	BICIRCFL	146.952	1.540 (0.027)	28.413	.602
13	BIDLBDTH	-7.050	1.358 (0.031)	32.960	.465
24	BUTTCIRC	-78.443	0.691 (0.007)	18.682	.828
25	BUTDPTH	175.491	1.782 (0.025)	25.103	.690
27	BUTTKLTH	117.637	0.786 (0.028)	38.586	.267
29	CALFCIRC	81.508	1.415 (0.028)	30.922	.529
33	CHSTBDTH	193.761	1.382 (0.039)	35.888	.366
34	CHSTCIRC	140.974	0.484 (0.011)	32.927	.466
35	CHSTCISC	53.374	0.594 (0.013)	32.107	.492
36	CHSTCB	142.369	0.569 (0.014)	34.483	.414
37	CHSTDPTH	244.180	1.404 (0.034)	33.965	.432
40	CRCHLNI	193.017	0.513 (0.013)	34.801	.403
41	CRHLOM	166.968	0.681 (0.020)	36.175	.355
42	CRLPNI	275.043	0.790 (0.026)	37.810	.295
48	ELBCIRC	-2.884	2.447 (0.049)	30.935	.529
53	FCIRCFL	67.556	2.021 (0.047)	33.207	.457
54	FORFORBR	172.268	0.871 (0.021)	33.446	.449
66	HIPBRTH	55.847	1.530 (0.028)	29.230	.579
67	HIPPRSIT	41.423	1.401 (0.019)	23.915	.718
72	KNEECIRC	7.178	1.569 (0.024)	26.294	.659
77	LOTHCIRC	56.943	1.386 (0.018)	23.807	.721
81	NECKCIRC	49.006	1.683 (0.052)	36.997	.326
82	NECKCRCB	70.291	1.473 (0.050)	38.103	.285
89	SCYECIRC	95.435	1.306 (0.031)	33.531	.446
91	SHOUCIRC	-50.093	0.614 (0.013)	31.700	.505
101	STRLGTH	235.513	0.508 (0.018)	38.453	.272
105	THGHCLR	98.669	3.030 (0.046)	26.222	.661
109	VTCASCC	-48.178	0.422 (0.011)	34.892	.400
110	VTCUSA	-39.818	0.405 (0.011)	35.273	.387
113	WSTBRTH	280.459	1.035 (0.026)	34.278	.421
114	WSCIRCNI	210.485	0.510 (0.011)	31.598	.508
115	WSCIRCOM	282.536	0.376 (0.008)	32.608	.476
116	WSTDEPTH	334.828	1.204 (0.029)	33.672	.441
125	WEIGHT	234.972	0.476 (0.005)	21.186	.779
127	WRISCIRC	83.241	3.287 (0.121)	38.978	.252

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
105 THGHCLR THIGH CLEARANCE

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	101.928	0.256 (0.008)	10.032	.312
8	AXARCIRC	62.367	0.331 (0.008)	8.986	.448
12	BICIRCFL	55.733	0.367 (0.008)	8.769	.474
13	BIDLBOTH	17.521	0.327 (0.009)	9.568	.374
24	BUTTCIRC	17.763	0.146 (0.003)	8.310	.528
25	BUTTDPTH	64.938	0.414 (0.009)	8.412	.516
29	CALFCIRC	47.194	0.317 (0.009)	9.610	.368
33	CHSTBDTH	71.327	0.313 (0.011)	10.399	.261
34	CHSTCIRC	57.939	0.111 (0.003)	9.811	.342
35	CHSTCISC	31.581	0.144 (0.004)	9.374	.399
36	CHSTCB	57.079	0.132 (0.004)	10.038	.311
37	CHSTDPTH	80.185	0.329 (0.010)	9.906	.329
40	CRCHLNI	71.866	0.115 (0.004)	10.240	.283
48	ELBCIRC	17.249	0.595 (0.014)	9.105	.433
53	FCIRCFL	28.461	0.514 (0.013)	9.284	.411
54	FORFORBR	64.531	0.201 (0.006)	9.875	.333
66	HIPBRTH	56.336	0.299 (0.010)	10.063	.307
67	HIPBSIT	58.388	0.262 (0.008)	9.772	.347
72	KNEECIRC	27.068	0.361 (0.008)	8.682	.485
77	LOTHCIRC	42.215	0.309 (0.007)	8.571	.498
81	NECKCIRC	16.756	0.450 (0.014)	9.944	.324
82	NECKRCRB	25.733	0.385 (0.013)	10.334	.270
89	SCYECIRC	33.159	0.323 (0.009)	9.538	.378
91	SHOUCIRC	5.295	0.150 (0.004)	9.238	.416
104	THGHCIRC	32.274	0.218 (0.003)	7.038	.661
109	VTCASCC	25.287	0.090 (0.003)	10.465	.251
113	WSTERTH	96.013	0.217 (0.008)	10.421	.257
114	WSCIRCNI	74.233	0.117 (0.003)	9.598	.370
115	WSCIRCOM	95.030	0.081 (0.003)	10.086	.304
116	WSTDEPTH	103.091	0.274 (0.009)	9.993	.317
125	WEIGHT	90.335	0.111 (0.002)	7.805	.583
127	WRISCIRC	24.989	0.386 (0.032)	10.447	.254

NUMBER VARIABLE VARIABLE NAME
106 THUMBBR THUMB BREADTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
58	HANDBRTH	5.387	0.192 (0.006)	1.023	.332
59	HANDCIRC	4.956	0.084 (0.003)	1.029	.324
127	WRISCIRC	6.363	0.095 (0.003)	1.070	.270

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
107 THMBTPR THUMB TIP REACH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	97.940	0.477 (0.009)	23.758	.575
5	ACRDLGTH	159.891	1.843 (0.025)	19.590	.711
7	AXHGHT	98.817	0.515 (0.009)	23.351	.590
10	BLFTLGTH	247.555	2.715 (0.057)	25.532	.509
26	BUTTHGHT	184.399	0.656 (0.010)	21.184	.662
27	B_TTKLTH	188.016	0.928 (0.017)	23.931	.569
28	BUTTPLTH	243.798	1.019 (0.019)	24.351	.554
30	CALFHGHT	375.258	1.137 (0.022)	24.231	.558
31	CERVHGHT	63.283	0.477 (0.008)	23.048	.600
38	CHSTHGHT	151.067	0.497 (0.009)	24.112	.562
39	CRCHHGHT	212.357	0.677 (0.010)	20.871	.672
52	FOOTLGTH	201.018	2.183 (0.043)	24.830	.536
55	FORDLC	127.588	1.370 (0.016)	17.437	.771
56	FNCLEGLG	116.865	0.610 (0.009)	20.648	.679
57	GLUFURHT	222.823	0.688 (0.011)	21.324	.658
60	HANDLGTH	216.687	2.870 (0.052)	23.604	.581
64	HLAKCIRC	248.167	1.596 (0.039)	27.587	.427
68	ILCRSIT	119.245	0.622 (0.009)	20.675	.678
73	KNEHTMP	211.333	1.141 (0.017)	21.043	.667
74	KNEHTSI	133.758	1.166 (0.016)	19.668	.709
75	LATFEMEP	169.604	1.225 (0.017)	20.239	.692
83	NECKHTLT	57.655	0.485 (0.008)	22.955	.603
84	OVHDFTRH	44.130	0.335 (0.004)	19.241	.721
85	OVHFRHE	38.670	0.323 (0.004)	19.643	.710
86	OVHDFRHS	70.013	0.501 (0.009)	23.333	.590
87	POPHGHT	267.554	1.199 (0.020)	22.769	.610
88	RASTL	245.760	2.008 (0.026)	19.124	.725
92	SHOUELLT	138.960	1.774 (0.024)	19.397	.717
95	SLLSPEL	159.902	1.070 (0.022)	25.059	.527
97	SLLSPWR	32.868	0.970 (0.011)	18.211	.750
98	SLOUTSM	152.936	1.063 (0.012)	17.160	.778
99	SPAN	60.488	0.403 (0.004)	15.953	.808
100	STATURE	32.553	0.431 (0.008)	24.039	.565
102	SUPSTRHT	55.773	0.510 (0.009)	22.635	.614
103	TENRIBHT	112.355	0.596 (0.010)	22.072	.633
108	TROCHHT	152.702	0.664 (0.010)	20.664	.679
119	WSTHNI	149.187	0.554 (0.009)	22.535	.618
120	WSTHOM	151.583	0.594 (0.010)	22.119	.632
129	WRISHTST	994.102	-0.551 (0.019)	31.136	.270
130	WRINFNGL	203.160	3.141 (0.056)	23.523	.584
131	WRTHLGTH	284.033	3.830 (0.083)	26.002	.491
132	WRWALLN	42.057	1.117 (0.004)	6.630	.967
133	WRWALLEX	83.252	0.956 (0.010)	15.967	.808

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME
108	TROCHHT	TROCHANTERION HEIGHT

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-41.532	0.677 (0.008)	22.577	.751
5	ACRDLGTH	168.378	2.223 (0.033)	25.926	.672
7	AXHGHT	-46.565	0.736 (0.008)	21.169	.781
10	BLFTLGTH	277.369	3.257 (0.073)	32.759	.476
26	BUTTHGHT	47.811	0.971 (0.005)	11.029	.941
27	BUTTKLTH	99.632	1.294 (0.017)	24.035	.718
28	BUTTPLTH	166.484	1.443 (0.019)	23.895	.721
30	CALFHGHT	363.202	1.577 (0.022)	24.905	.697
31	CERVHGHT	-77.410	0.667 (0.008)	22.055	.762
38	CHSTHGHT	28.475	0.709 (0.009)	22.876	.744
39	CRCHHGHT	106.451	0.979 (0.006)	13.392	.912
52	FOOTLGTH	226.422	2.599 (0.056)	32.215	.493
55	FORHDLG	145.706	1.616 (0.023)	24.936	.696
56	FNCLEGLG	-2.081	0.853 (0.007)	16.816	.862
57	GLUFURHT	115.543	1.002 (0.007)	13.761	.907
60	HANDLGTH	266.998	3.295 (0.071)	32.095	.497
64	HLAKCIRC	286.069	1.868 (0.050)	35.333	.388
68	ILCRSIT	-18.564	0.890 (0.006)	14.244	.901
73	KNEEHTMP	119.985	1.617 (0.013)	16.347	.369
74	KNEEHTSI	26.749	1.620 (0.012)	15.112	.888
75	LATFEMEP	67.764	1.722 (0.013)	15.242	.886
83	NECKHTLT	-88.154	0.680 (0.008)	21.644	.771
84	OVHDFTRH	-50.664	0.443 (0.004)	19.331	.817
85	OVHFRHE	-37.185	0.427 (0.004)	20.086	.803
86	OVHDFRHS	51.508	0.611 (0.011)	29.692	.569
87	POPHGHT	193.452	1.703 (0.018)	20.326	.798
88	RASTL	281.473	2.383 (0.036)	26.284	.662
92	SHOUELLT	138.129	2.155 (0.031)	25.335	.686
95	SLLSPEL	188.303	1.254 (0.028)	32.942	.470
97	SLLSPWR	36.055	1.023 (0.015)	25.828	.674
98	SLOUTSM	152.766	1.277 (0.017)	23.540	.729
99	SPAN	55.011	0.482 (0.006)	22.568	.751
100	STATURE	-117.532	0.601 (0.008)	24.212	.714
102	SUPSTRHT	-91.471	0.716 (0.008)	20.917	.786
103	TENRIEHT	-23.032	0.847 (0.008)	18.596	.831
107	TMBBTPR	110.410	1.023 (0.015)	25.648	.679
119	WSTHNI	51.786	0.785 (0.008)	19.933	.806
120	WSTHOM	25.703	0.851 (0.008)	17.919	.843
128	WRISHGHT	267.128	0.752 (0.019)	34.706	.412
130	WRINFNGL	252.159	3.602 (0.077)	32.052	.498
131	WPTHLGTH	364.858	4.222 (0.113)	35.410	.387
132	WRWALLLN	155.317	1.139 (0.018)	25.664	.653
133	WRWALLEX	158.738	1.035 (0.017)	28.091	.614

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME			
109	VTCASCC	VERTICAL TRUNK CIRCUMFERENCE (ASSC)			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABENDPST	1161.496	1.472 (0.045)	55.314	.330
3	ACRHGHT	536.938	0.714 (0.020)	53.449	.374
4	ACRHTST	514.002	1.755 (0.034)	45.140	.554
6	ANKLCIRC	878.101	2.975 (0.101)	57.258	.282
7	AXHGHT	524.081	0.701 (0.022)	55.813	.317
8	AXARCIRC	1002.454	0.668 (0.047)	53.875	.364
12	BICIRCFL	1041.883	1.589 (0.054)	57.128	.285
13	BIDLBPTH	670.636	1.891 (0.049)	52.271	.401
24	BUTTCIRC	685.932	0.830 (0.016)	45.459	.547
25	BUTTDPTH	1042.571	1.965 (0.054)	53.504	.373
29	CALFCIRC	943.229	1.548 (0.053)	57.265	.281
31	CERVHGHT	525.071	0.685 (0.019)	54.043	.360
32	CERVSIT	412.821	1.710 (0.032)	44.358	.569
33	CHSTBDTH	871.250	2.209 (0.056)	51.658	.415
34	CHSTCIRC	851.930	0.702 (0.017)	50.748	.436
35	CHSTCISC	751.130	0.832 (0.020)	51.039	.429
36	CHSTCB	806.433	0.867 (0.021)	50.211	.448
37	CHSTDPTH	1040.820	1.871 (0.055)	54.832	.341
40	CRCHLNI	829.985	0.873 (0.018)	46.823	.520
41	CRHLOM	716.005	1.274 (0.024)	45.167	.553
42	CRLPNI	984.386	1.306 (0.037)	54.103	.359
43	CRLPOM	1049.194	1.436 (0.048)	57.090	.286
48	ELBCIRC	698.194	3.318 (0.081)	50.905	.432
49	ELRHGHT	1180.307	1.399 (0.045)	56.205	.308
50	EYEHTSIT	434.903	1.427 (0.031)	48.109	.493
53	FCIRCFL	882.735	2.389 (0.081)	57.169	.284
54	FORFORBR	923.199	1.208 (0.033)	53.028	.384
56	HIPBRTH	756.360	2.137 (0.045)	47.647	.503
67	HIPBRST	843.342	1.679 (0.039)	49.716	.458
72	KNEECIRC	855.552	1.734 (0.049)	54.127	.358
77	LOTHCIRC	949.459	1.429 (0.012)	54.864	.340
79	MSHTSIT	389.187	1.883 (0.033)	42.976	.595
80	NKBPLGTH	1060.950	1.597 (0.055)	57.428	.277
81	NECKCIRC	716.481	2.447 (0.079)	56.267	.306
82	NECKRCB	714.406	2.237 (0.074)	56.835	.292
83	NECKHTLT	523.732	0.691 (0.020)	54.173	.357
86	OVHDFRHS	561.728	0.699 (0.021)	55.119	.334
89	SCYECIRC	736.042	2.027 (0.045)	48.783	.479
91	SHOUCIRC	638.583	0.828 (0.021)	51.949	.409
94	SITTHGHT	299.792	1.396 (0.029)	46.813	.520
95	SLLSPEL	745.998	1.383 (0.050)	58.256	.256
100	STATURE	432.046	0.649 (0.018)	53.506	.373
101	STRLGTH	916.713	0.843 (0.025)	55.177	.333
102	SUPSTRHT	556.824	0.701 (0.021)	55.005	.337
104	THGHCIRC	938.252	0.949 (0.025)	52.315	.400
105	THGHLR	1043.638	2.801 (0.103)	58.459	.251
110	VTCUSA	29.192	0.954 (0.004)	14.356	.955
112	WSTBLOM	669.707	1.851 (0.043)	49.873	.455
113	WSTBRTH	1052.449	1.507 (0.040)	52.460	.397

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

114	WSCIRCNI	1003.769	0.669 (0.018)	52.809	.389
115	WSCIRCOM	1094.554	0.498 (0.014)	53.557	.371
116	WSTDEPTH	1195.961	1.436 (0.049)	57.340	.280
118	WSTFRLM	664.821	2.114 (0.046)	48.363	.487
121	WSHTSTNI	990.094	1.784 (0.056)	55.786	.318
122	WSHTSTOM	863.747	2.747 (0.075)	53.264	.378
125	WEIGHT	1088.889	0.645 (0.010)	40.780	.636
127	WRISCIRC	636.204	5.638 (0.171)	55.316	.329
128	WRISHGHT	558.760	1.177 (0.028)	50.013	.452

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME
110	VTCUSA	VERTICAL TRUNK CIRCUMFERENCE (USA)

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	1212.006	1.431 (0.047)	58.037	.297
3	ACRHGHT	526.557	0.753 (0.020)	53.772	.396
4	ACRHTST	525.220	1.809 (0.034)	45.873	.561
6	ANKLCIRC	897.253	3.083 (0.103)	58.383	.288
7	AXHGHT	612.886	0.744 (0.022)	56.203	.340
8	AXARCIRC	1052.867	1.637 (0.049)	56.474	.334
12	BICIRCFL	1085.441	1.581 (0.055)	59.176	.269
13	BIDLBPTH	710.473	1.895 (0.051)	54.322	.384
24	BUTTCIRC	715.078	0.843 (0.017)	47.069	.537
25	BUTTDPTH	1086.092	1.956 (0.056)	55.720	.352
29	CALFCIRC	967.754	1.596 (0.054)	58.516	.285
31	CERVHGHT	513.413	0.722 (0.020)	54.407	.382
32	CERVSIT	421.134	1.763 (0.032)	45.067	.576
33	CHSTBDTH	918.440	2.188 (0.058)	54.127	.388
34	CHSTCIRC	905.499	0.689 (0.018)	53.632	.399
35	CHSTCISC	800.460	0.823 (0.021)	53.597	.400
36	CHSTCB	855.042	0.877 (0.022)	52.819	.417
37	CHSTDPTH	1095.169	1.817 (0.058)	57.629	.306
40	CRCHLNI	869.828	0.875 (0.019)	49.061	.497
41	CRHLOM	750.417	1.285 (0.025)	47.117	.536
42	CRLPNI	1021.000	1.318 (0.038)	55.872	.348
43	CRLPOM	1077.020	1.480 (0.049)	58.336	.289
48	ELBCIRC	730.429	3.356 (0.084)	52.640	.421
49	ELRHGHT	1218.505	1.413 (0.046)	57.928	.299
50	EYENTSIT	436.780	1.480 (0.031)	48.664	.505
53	FCIRCFL	914.178	2.428 (0.083)	58.744	.279
54	FORFORBR	969.318	1.197 (0.034)	55.379	.360
66	HIPBRTH	786.456	2.170 (0.047)	49.240	.494
67	HYPBRST	872.120	1.712 (0.040)	51.135	.454
72	KNEECIRC	882.198	1.774 (0.051)	55.482	.357
77	LOTTCIRC	981.036	1.455 (0.043)	56.379	.336
79	MS. TSIT	392.825	1.948 (0.033)	43.390	.607
80	NKAPLTH	1101.466	1.600 (0.057)	59.316	.265
81	NECKCIRC	759.619	2.441 (0.081)	58.291	.290
82	NECKCRCB	751.615	2.249 (0.076)	58.662	.281
83	NECKHTLT	507.805	0.732 (0.020)	54.413	.382
86	OVHDFRHS	546.956	0.741 (0.021)	55.434	.358
89	SCYECIRC	775.229	2.033 (0.047)	50.918	.459
91	SHOUCIRC	682.622	0.825 (0.022)	54.184	.387
94	SITTINGHT	296.931	1.443 (0.029)	47.297	.533
95	SLLSPFL	747.360	1.458 (0.051)	59.073	.271
100	STATURE	414.148	0.685 (0.018)	53.777	.396
101	STRLGTH	957.160	0.814 (0.026)	57.141	.318
102	SUPSTRHT	545.872	0.740 (0.021)	55.437	.358
104	THGHCIRC	975.489	0.956 (0.026)	54.175	.387
109	VTCASCC	39.858	1.001 (0.005)	14.706	.955
112	WSTBLOM	709.061	1.856 (0.045)	51.987	.436
113	WSTBRTH	1103.829	1.472 (0.042)	55.316	.361
114	WSCIRCNI	1055.293	0.655 (0.019)	55.569	.355

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

115	WSCIRCOM	1145.646	0.486 (0.015)	56.362	.337
116	WSTDEPTH	1245.934	1.394 (0.051)	59.896	.251
118	WSTFRLM	702.835	2.122 (0.048)	50.461	.468
119	WSTHNI	811.643	0.680 (0.025)	59.610	.258
121	WSHTSTNI	1015.001	1.843 (0.057)	56.922	.323
122	WSHTSTOM	887.362	2.824 (0.077)	54.434	.381
125	WEIGHT	1124.623	0.654 (0.011)	42.504	.623
127	WRISCIRC	649.671	5.822 (0.175)	56.437	.335
128	WRISHGHT	559.014	1.229 (0.028)	50.401	.470

NUMBER	VARIABLE	VARIABLE NAME
111	WSTBLNI	WAIST BACK LENGTH, NATURAL INDENTATION

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
4	ACRHTST	122.027	0.442 (0.016)	21.622	.255
32	CERVSIT	30.586	0.535 (0.014)	19.317	.405
50	EYEHTSIT	58.960	0.417 (0.013)	20.854	.307
79	MSHTSIT	74.892	0.501 (0.016)	20.854	.306
90	SCYEDPTH	201.945	0.890 (0.032)	21.523	.262
94	SITTHGHT	18.740	0.409 (0.013)	20.580	.325
112	WSTBLOM	93.286	0.619 (0.017)	19.874	.370
117	WSTFRLNI	113.665	0.814 (0.015)	16.194	.582

NUMBER	VARIABLE	VARIABLE NAME
112	WSTBLOM	WAIST BACK LENGTH, OMPHALION

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	145.058	0.223 (0.008)	20.967	.275
4	ACRHTST	161.637	0.506 (0.015)	19.915	.346
7	AXHGHT	160.284	0.229 (0.008)	21.260	.254
31	CERVHGHT	103.543	0.241 (0.007)	20.075	.335
32	CERVSIT	69.506	0.593 (0.012)	17.155	.515
50	EYEHTSIT	104.739	0.457 (0.012)	19.372	.381
79	MSHTSIT	107.118	0.574 (0.014)	18.804	.417
83	NECKHTLT	123.553	0.228 (0.008)	20.697	.293
90	SCYEDPTH	249.277	1.040 (0.029)	19.547	.370
94	SITTHGHT	64.482	0.444 (0.012)	19.145	.395
100	STATURE	92.571	0.215 (0.007)	20.489	.308
102	SUPSTRHT	144.954	0.224 (0.008)	21.202	.258
109	VTCASCC	76.410	0.246 (0.005)	18.177	.455
110	VTCUSA	81.079	0.235 (0.006)	18.497	.436
111	WSTBLNI	222.705	0.598 (0.017)	19.538	.370
113	WSTBRTH	309.888	0.458 (0.016)	20.952	.276
115	WSCIRCOM	319.869	0.155 (0.005)	21.030	.270
118	WSTFRLM	125.949	0.812 (0.016)	16.670	.542
128	WRISHGHT	163.657	0.353 (0.011)	20.516	.306

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
113 WSTBRTH WAIST BREADTH

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	96.494	0.869 (0.013)	16.571	.656
8	AXARCIRC	42.158	0.849 (0.017)	19.192	.539
12	BICIRCFI	76.238	0.759 (0.021)	22.407	.371
13	BIDLBOTH	-58.717	0.805 (0.020)	21.600	.416
15	BISBDTH	125.543	0.746 (0.025)	23.753	.293
24	BUTTCIRC	-39.356	0.340 (0.007)	19.476	.525
25	BUTTDPTH	85.507	0.899 (0.021)	21.037	.446
33	CHSTBDTH	-5.993	1.057 (0.021)	19.084	.544
34	CHSTCIRC	-15.979	0.337 (0.006)	18.456	.573
35	CHSTCISC	-47.685	0.380 (0.008)	19.722	.513
36	CHSTCB	-26.608	0.411 (0.008)	18.968	.549
37	CHSTDPTH	62.992	0.947 (0.020)	19.997	.499
40	CRCHLNI	74.794	0.285 (0.009)	23.378	.316
48	ELBCIRC	-7.840	1.249 (0.036)	22.790	.350
54	FORPORBR	20.660	0.574 (0.012)	20.058	.496
66	HIPBRTH	-20.008	0.904 (0.019)	19.715	.513
67	HIPBSIT	18.265	0.706 (0.016)	20.707	.463
72	XNEECIRC	52.386	0.650 (0.022)	23.860	.287
77	LOTHCIRC	80.217	0.555 (0.018)	23.757	.293
80	NKBPLGTH	112.445	0.661 (0.023)	24.114	.272
81	NECKCIRC	-17.921	0.974 (0.033)	24.020	.277
89	SCYECIRC	-23.910	0.844 (0.019)	20.486	.474
91	SHOUCIRC	-79.313	0.359 (0.009)	21.151	.440
101	STRLGTH	50.941	0.352 (0.011)	23.111	.331
104	THGHCIRC	53.400	0.407 (0.010)	21.499	.421
105	THGHCLR	101.119	1.186 (0.043)	24.352	.257
109	VTCASCC	-102.867	0.264 (0.007)	21.945	.397
110	VTCUSA	-85.932	0.245 (0.007)	22.589	.361
112	WSTBLOM	22.742	0.603 (0.021)	24.047	.276
114	WSCIRCNI	17.333	0.375 (0.005)	15.458	.701
115	WSCIRCOM	31.405	0.326 (0.002)	8.418	.911
116	WSTDEPTH	98.308	0.938 (0.014)	15.926	.682
118	WSTFRLM	11.946	0.712 (0.022)	23.367	.316
125	WEIGHT	135.422	0.249 (0.005)	19.175	.540

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER 114 VARIABLE WSCIRCNI VARIABLE NAME WAIST CIRCUMFERENCE, NATURAL INDENTATION

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	269.734	2.050 (0.026)	32.488	.734
8	AXARCIRC	110.733	2.109 (0.032)	36.300	.668
12	BICIRCFL	165.818	1.990 (0.041)	43.905	.513
13	BIDLBPTH	-161.834	2.051 (0.040)	42.641	.542
20	BITSMARC	34.657	2.503 (0.091)	54.354	.256
24	BUTTCIRC	-23.734	0.775 (0.015)	42.407	.547
25	BUTTDPTH	205.877	2.288 (0.041)	40.815	.581
29	CALFCIRC	235.961	1.389 (0.050)	54.212	.260
33	CHSTBDTH	7.283	2.569 (0.041)	37.536	.645
34	CHSTCIRC	-51.265	0.856 (0.011)	31.849	.745
35	CHSTCISC	-150.309	0.987 (0.014)	34.802	.695
36	CHSTCB	-95.172	1.066 (0.013)	31.901	.744
37	CHSTDPTH	150.848	2.400 (0.038)	37.545	.645
40	CRCHLNI	231.127	0.655 (0.020)	51.364	.336
48	ELBCIRC	-55.311	3.277 (0.072)	45.266	.484
53	PCIRCFL	60.941	2.619 (0.069)	49.141	.392
54	FORFORSR	66.974	1.406 (0.025)	39.971	.598
66	HIPERTH	117.973	1.773 (0.046)	48.943	.397
67	HIPBSIT	165.894	1.456 (0.038)	48.997	.396
70	INSCYE1	252.011	1.345 (0.042)	51.954	.321
72	KNEECIRC	141.871	1.598 (0.046)	50.843	.349
77	LOTHCIRC	205.601	1.377 (0.039)	50.292	.363
80	NKBFIGTH	314.568	1.534 (0.051)	52.965	.294
81	NECKCIRC	-152.924	2.782 (0.065)	46.520	.455
82	NECKCRCB	-99.573	2.383 (0.065)	49.586	.381
89	SCYECIRC	-49.530	2.087 (0.038)	40.714	.583
91	SHOUCIRC	-239.434	0.940 (0.016)	39.624	.605
101	STRLGTH	158.141	0.836 (0.023)	49.786	.376
104	THGHCIRC	146.744	0.997 (0.021)	44.203	.508
105	THGHCLR	221.426	3.172 (0.088)	50.027	.370
109	VTCASCC	-141.070	0.582 (0.016)	49.271	.389
110	VTCUSA	-105.394	0.543 (0.016)	50.614	.355
113	WSTERTH	184.629	1.867 (0.026)	34.477	.701
115	WSCIRCUM	190.871	0.675 (0.008)	29.225	.785
116	WSTDEPTH	279.210	2.188 (0.027)	31.750	.746
125	WEIGHT	343.226	0.616 (0.009)	36.371	.667
212	BIGBRH	195.878	0.489 (0.016)	52.543	.305

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE		VARIABLE NAME		
115	WSCIRCOM		WAIST CIRCUMFERENCE, OMPHALION		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDFST	173.517	2.781 (0.031)	38.371	.785
8	AXARCIRC	53.636	2.601 (0.046)	52.951	.590
12	9ICIRCFL	127.460	2.362 (0.059)	62.994	.420
13	BIDLBOTH	-258.501	2.428 (0.058)	61.837	.441
24	BUTTCIRC	-188.932	1.014 (0.020)	55.822	.545
25	BUTTDPTH	123.359	2.944 (0.056)	54.992	.558
33	CHSTDPTH	-66.889	3.071 (0.061)	56.369	.536
34	CHSTCIRC	-130.535	1.017 (0.017)	51.682	.610
35	CHSTCISC	-227.930	1.150 (0.022)	55.665	.547
36	CHSTCB	-142.626	1.214 (0.023)	54.375	.560
37	CHSTDPTH	100.349	2.888 (0.056)	55.956	.542
40	CRCHLNI	147.572	0.854 (0.026)	67.643	.331
48	ELBCIRC	-126.148	3.853 (0.103)	64.680	.389
53	FCIRCFL	54.432	2.906 (0.099)	70.176	.280
54	FORFORBR	-2.649	1.696 (0.036)	58.184	.505
66	HIPBRTH	-59.307	2.484 (0.058)	61.202	.453
67	HIPBRST	11.452	2.030 (0.043)	61.518	.447
72	KNEECIRC	56.706	2.013 (0.062)	68.122	.322
77	LOTHCIRC	137.602	1.733 (0.052)	67.502	.334
80	NKBPLGTH	265.382	1.965 (0.067)	70.186	.280
81	NECKCIRC	-179.860	3.078 (0.095)	68.042	.323
82	NECKCRCB	-110.196	2.606 (0.092)	70.946	.264
89	SCYECIRC	-131.458	2.487 (0.055)	59.640	.480
91	SHOUCIRC	-339.634	1.102 (0.024)	59.490	.483
101	STRLGTH	83.484	1.044 (0.031)	67.181	.340
104	THGHCIRC	56.552	1.267 (0.028)	59.864	.476
105	THGHCLR	191.747	3.776 (0.121)	68.986	.304
109	VTCASCC	-319.642	0.747 (0.021)	65.577	.371
110	VTCUSA	-269.802	0.694 (0.021)	67.370	.337
112	WSTBLOM	18.285	1.748 (0.061)	70.651	.270
113	WSTBRTH	-17.513	2.794 (0.019)	24.641	.911
114	WSCIRCNI	-51.767	1.163 (0.013)	38.354	.785
116	WSTDEPTH	167.604	3.061 (0.028)	32.270	.846
118	WSTFRLCM	20.266	1.979 (0.067)	69.948	.285
125	WEIGHT	522.226	0.757 (0.014)	53.121	.584

SIMPLE PIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 116	<u>VARIABLE</u> WSTDEPTH		<u>VARIABLE NAME</u> WAIST DEPTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
2	ABEXDPST	9.933	0.873 (0.008)	9.514	.854
8	AXARCIRC	-14.209	0.748 (0.015)	16.878	.540
12	BICIRCFL	4.791	0.708 (0.018)	18.997	.417
13	BIDLBOTH	-94.027	0.689 (0.018)	19.397	.392
24	BUTCIRC	-67.305	0.281 (0.006)	18.280	.460
25	BUTTDPTH	-1.570	0.905 (0.016)	16.071	.583
33	CHSTBDTH	-29.779	0.836 (0.020)	18.647	.428
34	CHSTCIRC	-56.489	0.287 (0.006)	16.930	.537
35	CHSTCISC	-85.897	0.327 (0.007)	17.797	.488
36	CHSTCB	-59.117	0.342 (0.007)	17.764	.490
37	CHSTDPTH	0.543	0.850 (0.017)	17.265	.519
40	CRCHLNI	18.879	0.245 (0.008)	20.788	.302
48	ELBCIRC	-64.161	1.125 (0.031)	19.808	.366
53	FCIRCFL	-19.777	0.882 (0.030)	21.039	.285
54	FORFORBR	-17.884	0.474 (0.011)	18.700	.435
66	HIPBRTH	-11.295	0.628 (0.019)	20.523	.320
67	HIPBSIT	-2.828	0.538 (0.016)	20.113	.347
72	KNEECIRC	-10.231	0.586 (0.019)	20.791	.302
77	LOTHCIRC	12.548	0.507 (0.016)	20.580	.316
81	NEKCIRC	-79.393	0.897 (0.029)	20.761	.304
89	SCYECIRC	-48.844	0.681 (0.018)	19.311	.398
91	SHOUCIRC	-121.660	0.317 (0.008)	18.590	.442
101	STRLGTH	9.524	0.286 (0.010)	21.065	.283
104	THGHCIRC	-9.038	0.367 (0.009)	18.595	.441
105	THGHCLR	19.678	1.159 (0.036)	20.560	.317
109	VTCASCC	-86.153	0.195 (0.007)	21.119	.280
110	VTCUSA	-71.794	0.180 (0.007)	21.536	.251
113	WSTBRTH	-6.767	0.727 (0.011)	14.022	.682
114	WSCIRCNI	-43.495	0.341 (0.004)	12.533	.746
115	WSCIRCOM	-15.397	0.277 (0.002)	9.707	.848
125	WEIGHT	68.877	0.218 (0.004)	16.982	.534

<u>NUMBER</u> 117	<u>VARIABLE</u> WSTFRLNI		<u>VARIABLE NAME</u> WAIST FRONT LENGTH, NATURAL INDENTATION		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
50	EYEHTSIT	0.501	0.368 (0.013)	20.039	.272
94	SITTHGHT	0.460	0.358 (0.012)	19.881	.283
111	WSTBLNI	40.937	0.715 (0.013)	15.183	.582
118	WSTFRLOM	88.904	0.572 (0.019)	19.721	.295

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 118	<u>VARIABLE</u> WSTFRLM		<u>VARIABLE NAME</u> WAIST FRONT LENGTH, OMPHALION		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
4	ACRHTST	133.658	0.461 (0.013)	17.992	.350
32	CERVSIT	91.696	0.474 (0.012)	17.287	.400
50	EYEHTSIT	75.735	0.425 (0.011)	17.273	.401
79	MSHTSIT	98.310	0.499 (0.013)	17.528	.383
94	SITTHGHT	38.812	0.412 (0.010)	17.070	.415
109	VTCASCC	46.339	0.231 (0.005)	15.977	.487
110	VTCUSA	52.054	0.221 (0.005)	16.274	.468
112	WSTBLM	94.577	0.667 (0.013)	15.109	.542
113	WSTBRTH	261.120	0.444 (0.014)	18.454	.316
115	WSCIRCOM	275.724	0.144 (0.005)	18.872	.285
117	WSTFRLNI	228.923	0.516 (0.017)	18.742	.295
125	WEIGHT	304.185	0.138 (0.005)	19.110	.267
128	WRISHGHT	147.202	0.307 (0.010)	18.916	.282

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME
119	WSTHNI	WAIST HEIGHT, NATURAL INDENTATION

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	-28.853	0.814 (0.008)	21.308	.830
5	ACRDLGTH	296.702	2.436 (0.041)	31.981	.618
7	AXHGHT	-22.889	0.875 (0.008)	20.387	.845
10	BLFTLGTH	390.974	3.710 (0.083)	37.558	.473
26	BUTTHGHT	209.754	1.010 (0.011)	24.290	.779
27	BUTTKLTH	219.810	1.421 (0.022)	30.042	.663
28	BUTTPLTH	311.289	1.547 (0.025)	31.272	.634
30	CALFHGHT	530.771	1.663 (0.029)	32.968	.594
31	CERVHGHT	-71.979	0.802 (0.007)	20.503	.843
32	CERVSIT	502.518	0.881 (0.032)	44.573	.257
38	CHSTHGHT	75.488	0.835 (0.009)	23.699	.790
39	CRCHHGHT	252.745	1.042 (0.011)	23.635	.791
40	CRCHLNI	696.280	0.478 (0.017)	44.339	.265
50	EYEHTSIT	456.036	0.813 (0.028)	44.099	.273
52	FOOTLGTH	337.860	2.941 (0.065)	37.182	.483
55	FORHDLG	294.724	1.720 (0.030)	32.569	.603
56	FNCLEGLG	106.308	0.939 (0.010)	23.217	.798
57	GLUFURHT	264.651	1.064 (0.012)	24.119	.782
60	HANDLGTH	404.054	3.616 (0.084)	38.079	.458
64	HLAKCIRC	401.753	2.148 (0.058)	40.569	.335
68	ILCRSIT	68.057	1.000 (0.008)	18.670	.870
73	KNEEHTMP	259.227	1.738 (0.020)	24.848	.769
74	KNEHTSI	145.872	1.767 (0.018)	22.597	.809
75	LATFEMEP	199.005	1.860 (0.020)	23.601	.792
79	MSHTSIT	486.344	0.975 (0.034)	44.097	.273
83	NECKHTLT	-82.315	0.816 (0.007)	20.117	.849
84	OVHDFTRH	7.761	0.509 (0.005)	21.515	.827
85	OVHFRHE	-1.911	.492 (0.005)	22.209	.816
86	OVHDFRHS	60.965	0.751 (0.012)	30.236	.658
87	POPHGHT	351.311	1.811 (0.026)	28.755	.691
88	RASTL	454.151	2.474 (0.048)	34.820	.547
92	SHOUELLT	260.105	2.372 (0.038)	31.172	.637
94	SITTHGHT	399.883	0.771 (0.027)	44.175	.270
95	SLLSPEL	261.873	1.480 (0.031)	36.532	.501
97	SLLSPWR	131.211	1.147 (0.018)	30.673	.648
98	SLOUTSM	303.970	1.375 (0.022)	30.713	.647
99	SPAN	191.413	0.517 (0.008)	30.094	.661
100	STATURE	-136.117	0.732 (0.008)	22.516	.810
102	SUPSTRHT	-83.383	0.857 (0.007)	19.236	.861
103	TENRIBHT	19.834	0.993 (0.008)	18.387	.874
107	THMBTPR	237.248	1.115 (0.019)	31.970	.618
108	TROCHHT	172.392	1.026 (0.011)	22.785	.806
110	VTCUSA	475.349	0.380 (0.014)	44.546	.258
120	WSTHOM	105.159	0.969 (0.009)	20.947	.836
121	WSHTSTNI	661.509	1.342 (0.043)	43.055	.307
125	WEIGHT	851.310	0.331 (0.011)	43.719	.285
128	WRISHGHT	275.845	0.988 (0.019)	34.945	.543
130	WRINFNGL	377.322	4.014 (0.090)	37.524	.473
131	WRTHLGTH	492.325	4.796 (0.130)	40.636	.383

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

132	WRWALLLN	290.043	1.237 (0.022)	33.182	.588
133	WRWALLEX	300.759	1.113 (0.022)	34.931	.544

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
120	WSLHOM	WAIST HEIGHT, OMPHALION

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	-54.981	0.778 (0.007)	18.852	.851
5	ACRDLGTH	248.713	2.352 (0.037)	29.049	.646
7	AXHGHT	-56.894	0.842 (0.007)	17.023	.878
10	BLFTLGTH	359.087	3.473 (0.079)	35.710	.465
26	BUTTHGHT	165.884	0.974 (0.010)	21.115	.813
27	BUTTKLTH	214.766	1.303 (0.021)	29.874	.625
28	BUTTPLTH	278.956	1.460 (0.024)	29.536	.634
30	CALFHGHT	489.902	1.557 (0.028)	31.484	.584
31	CERVHGHT	-98.824	0.768 (0.006)	17.737	.868
38	CHSTHGHT	32.065	0.809 (0.008)	20.030	.832
39	CRCHHGHT	192.290	1.024 (0.009)	18.429	.857
50	EYEHTSIT	417.952	0.764 (0.027)	41.696	.270
52	FOOTLGTH	309.767	2.751 (0.062)	35.383	.475
55	FORHDLG	255.812	1.637 (0.028)	30.330	.614
56	FNCLEGLG	88.825	0.883 (0.010)	22.259	.792
57	GLUFURHT	216.150	1.029 (0.010)	20.607	.822
60	HANDLGTH	373.843	3.371 (0.080)	36.312	.447
64	HLAKCIRC	387.811	1.950 (0.056)	39.184	.356
68	ILCRSIT	21.624	0.971 (0.006)	13.659	.922
73	KNEEHTMP	210.826	1.682 (0.017)	21.393	.808
74	KNEEHTSI	110.269	1.692 (0.016)	19.983	.832
75	LATFEMEP	147.299	1.811 (0.017)	19.387	.842
79	MSHTSIT	464.041	0.887 (0.032)	42.192	.253
83	NECKHTLT	-111.043	0.783 (0.006)	17.069	.878
84	OVHDFTRH	-31.044	0.491 (0.004)	17.852	.866
85	OVHFRHE	-45.220	0.477 (0.004)	18.104	.862
86	OVHDFRHS	37.582	0.712 (0.011)	28.254	.665
87	POPHGHT	270.048	1.829 (0.020)	22.336	.791
88	RAETL	403.620	2.376 (0.044)	32.160	.566
92	SHOUELLT	207.028	2.308 (0.034)	27.747	.677
94	SITTHGHT	364.623	0.725 (0.025)	41.753	.268
95	SLLSPEL	230.323	1.400 (0.030)	34.401	.503
97	SLLSPWR	104.372	1.088 (0.017)	28.683	.655
98	SLOUTSM	255.189	1.328 (0.019)	27.702	.678
99	SPAN	140.263	0.504 (0.007)	26.502	.703
100	STATURE	-165.834	0.705 (0.006)	19.354	.843
102	SUPSTRHT	-105.821	0.818 (0.006)	16.892	.880
103	TENRIBHT	-17.907	0.958 (0.006)	14.445	.912
107	THMBTPR	200.123	1.064 (0.017)	29.619	.632
108	TROCHHT	128.537	0.991 (0.009)	19.333	.843
119	WSTHNI	70.313	0.863 (0.008)	19.771	.836
128	WRISHGHT	246.385	0.931 (0.018)	33.045	.542
130	WRINFNGL	345.602	3.762 (0.086)	35.644	.467
131	WRTHLGTH	463.663	4.407 (0.124)	38.972	.363
132	WRWALLLN	247.648	1.185 (0.020)	30.626	.606
133	WRWALLEX	243.346	1.098 (0.020)	31.512	.583

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
121 WSHTSTNI WAIST HEIGHT, SITTING, NATURAL
INDENTATION

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
4	ACRHTST	22.121	0.463 (0.012)	16.742	.386
32	CERVSIT	-7.973	0.457 (0.012)	16.465	.406
40	CRCHLNI	47.913	0.307 (0.005)	12.777	.642
42	CRLPNI	89.437	0.492 (0.010)	14.963	.509
50	EYEHTSIT	-12.634	0.396 (0.011)	16.839	.379
79	MSHTSIT	-12.128	0.499 (0.013)	16.288	.419
94	SITTHGHT	-43.674	0.379 (0.010)	16.767	.384
109	VTCASCC	13.893	0.178 (0.006)	17.641	.318
110	VTCUSA	10.795	0.176 (0.005)	17.572	.323
119	WSTHNI	37.678	0.229 (0.007)	17.786	.307
122	WSHTSTOM	104.493	0.769 (0.025)	17.917	.297
124	WSNIWSOM	231.857	0.630 (0.017)	16.601	.396

NUMBER VARIABLE VARIABLE NAME
122 WSHTSTOM WAIST HEIGHT, SITTING, OMPHALION

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
4	ACRHTST	39.954	0.338 (0.009)	11.639	.409
32	CERVSIT	20.375	0.329 (0.008)	11.523	.420
41	CRHLOM	62.355	0.272 (0.006)	10.662	.504
43	CRLPOM	121.027	0.348 (0.010)	12.344	.335
49	ELRHGHT	159.461	0.309 (0.010)	12.670	.299
50	EYEHTSIT	11.383	0.293 (0.007)	11.593	.413
66	HIPBPTH	109.781	0.343 (0.012)	13.036	.258
79	MSHTSIT	18.654	0.358 (0.009)	11.445	.428
94	SITTHGHT	-10.301	0.279 (0.007)	11.580	.414
109	VTCASCC	22.374	0.138 (0.004)	11.932	.378
110	VTCUSA	20.902	0.135 (0.004)	11.904	.381
121	WSHTSTNI	119.700	0.386 (0.013)	12.693	.297
123	WSHIPLTH	173.763	0.363 (0.013)	13.017	.260
128	WRISHGHT	64.617	0.206 (0.007)	12.874	.276

NUMBER VARIABLE VARIABLE NAME
123 WSHIPLTH WAIST-HIP LENGTH

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
41	CRHLOM	-22.789	0.282 (0.010)	13.152	.273
43	CRLPOM	2.969	0.475 (0.015)	17.620	.315
50	EYEHTSIT	-58.908	0.321 (0.012)	18.419	.251
94	SITTHGHT	-113.679	0.308 (0.011)	18.386	.254
122	WSHTSTOM	-15.004	0.718 (0.026)	18.311	.260

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
124	WSNIWSOM	WAIST, NATURAL INDENTATION -- WAIST, OMPHALION

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
40	CRCHLNI	-125.154	0.266 (0.006)	15.336	.484
42	CRLONI	-87.098	0.421 (0.012)	16.885	.374
121	WSHTSTNI	-100.153	0.629 (0.017)	16.585	.396

SYN LE BIVARIATE REGRESSIONS -- FEMALES

NUMBER 125	VARIABLE WEIGHT	VARIABLE NAME WEIGHT			
NO	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
2	ABEXDPST	95.765	2.358 (0.045)	55.801	.554
3	ACRHGHT	-427.260	0.785 (0.026)	70.062	.296
6	ANKLCIRC	-277.605	4.372 (0.114)	64.781	.398
8	AXARCIRC	-186.803	2.768 (0.043)	48.994	.656
9	BLFTCIRC	-339.750	4.295 (0.128)	68.014	.337
12	BICIRCFL	-203.958	2.929 (0.047)	50.514	.634
13	BIDLBOTH	-675.537	2.995 (0.046)	48.789	.659
14	BIMBDTH	-240.342	13.360 (0.489)	72.205	.252
20	BITEMARC	-420.173	3.769 (0.114)	68.296	.331
24	BUTCIRC	-583.887	1.245 (0.013)	36.853	.805
25	BUTTDPTH	-109.247	3.212 (0.050)	49.285	.652
27	BUTTKLTH	-480.117	1.868 (0.045)	62.544	.439
28	BUTTPLTH	-165.565	1.631 (0.057)	71.348	.270
29	CALFCIRC	-336.921	2.716 (0.051)	54.956	.567
31	CERVHGH	-447.695	0.758 (0.025)	70.415	.289
33	CHSTBDTH	-266.992	3.173 (0.060)	55.349	.561
34	CHSTCIRC	-340.827	1.059 (0.017)	49.469	.649
35	CHSTCISC	-535.456	1.303 (0.019)	45.550	.689
36	CHSTCB	-376.596	1.295 (0.021)	51.148	.625
37	CHSTDPTH	-98.542	3.002 (0.055)	54.462	.575
40	CRCHLNI	-156.440	1.030 (0.023)	60.668	.472
41	CRHLOM	-219.453	1.384 (0.034)	63.221	.427
42	CRLPNI	24.298	1.542 (0.047)	68.496	.327
48	ELBCIRC	-638.789	5.283 (0.071)	44.411	.717
51	FTBRMOR	-156.148	8.658 (0.310)	71.788	.261
53	FCIRCFL	-454.372	4.235 (0.076)	53.857	.584
54	FORFORBR	-253.580	1.865 (0.032)	52.856	.599
56	FNCLEGLG	-437.123	1.045 (0.028)	65.822	.379
59	HANDCIRC	-367.197	5.304 (0.177)	70.473	.288
64	HLAKCIRC	-465.187	3.561 (0.092)	64.410	.405
66	HIPBRTH	-373.721	2.900 (0.050)	52.459	.605
67	HIPBRST	-332.506	2.478 (0.038)	49.164	.653
70	INSCYE1	1.507	1.758 (0.056)	69.287	.312
71	INSCYE2	-91.465	1.892 (0.062)	70.020	.297
72	KNEECIRC	-169.962	2.985 (0.042)	46.160	.694
74	KNEHTSI	-243.239	1.675 (0.057)	70.933	.279
77	LOTHCIRC	-324.474	2.502 (0.036)	46.980	.684
80	NKBPLGTH	23.756	2.226 (0.064)	67.195	.353
81	NECKCIRC	-602.171	3.872 (0.082)	58.927	.502
82	NECKRCRB	-593.940	3.507 (0.079)	60.793	.470
83	NECKHTLT	-453.687	0.769 (0.026)	70.416	.289
86	OVHDFRHS	-418.883	0.783 (0.027)	71.127	.275
89	SCYECIRC	-463.852	2.919 (0.046)	49.453	.649
91	SHOUCIRC	-769.048	1.353 (0.018)	44.657	.714
95	SLLSPCL	-439.145	1.972 (0.058)	67.785	.341
96	SLLSPSC	-68.358	3.306 (0.119)	71.889	.259
97	SLLSPWR	-446.357	1.322 (0.040)	68.360	.330
100	STATURE	-510.903	0.694 (0.024)	70.902	.279
101	STRIGTH	-194.010	1.200 (0.029)	62.430	.441

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

102	SUPSTRHT	-460.279	0.812 (0.027)	70.057	.296
104	THGHCIRC	-329.144	1.636 (0.019)	39.269	.779
105	THGHCLR	-218.392	5.276 (0.095)	53.898	.583
109	VTCASCC	-847.423	0.986 (0.016)	50.413	.636
110	VTCUSA	-837.316	0.952 (0.016)	51.295	.623
113	WSTERTH	-8.768	2.171 (0.043)	56.668	.540
114	WSCIRONI	-165.044	1.032 (0.016)	48.191	.667
115	WSCIRCOM	8.831	0.772 (0.014)	53.834	.584
116	WSTDEPTH	119.786	2.454 (0.049)	57.001	.534
118	WSTFRLM	-133.676	1.934 (0.068)	71.513	.267
119	WSTHNI	-291.615	0.863 (0.029)	70.604	.285
127	WRISCIRC	-643.144	8.353 (0.187)	60.599	.473
212	BIGERH	-44.917	0.614 (0.021)	71.160	.274

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>
126	WRCTRGR	WRIST-CENTER OF GRIP LENGTH

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST.ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
131	WRTHLGTH	19.319	0.399 (0.013)	4.134	.293

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 127	<u>VARIABLE</u> WRISCIRC		<u>VARIABLE NAME</u> WRIST CIRCUMFERENCE		
<u>NQ.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	71.081	0.060 (0.002)	5.937	.255
6	ANKLCIRC	77.885	0.357 (0.009)	5.367	.392
8	AXARCIRC	107.785	0.149 (0.005)	5.839	.280
9	BLFTCIRC	61.639	0.401 (0.010)	5.185	.432
10	BLFTLGTH	82.637	0.382 (0.013)	5.825	.283
12	BICIRCFL	102.951	0.172 (0.005)	5.672	.320
13	BIDLBOTH	75.354	0.175 (0.005)	5.621	.333
14	BIMBDTH	60.075	1.415 (0.036)	5.251	.418
24	BUTTCIRC	92.552	0.061 (0.002)	5.836	.280
29	CALFCIRC	93.312	0.164 (0.005)	5.733	.306
31	CERVHGHT	67.906	0.059 (0.002)	5.922	.259
34	CHSTCIRC	101.707	0.055 (0.002)	5.944	.254
35	CHSTCISC	86.312	0.073 (0.002)	5.673	.320
36	CHSTCB	95.959	0.072 (0.002)	5.827	.283
48	ELBCIRC	58.009	0.391 (0.007)	4.463	.579
51	FTBRHOR	81.652	0.776 (0.025)	5.720	.309
52	FOOTLGTH	74.863	0.312 (0.010)	5.724	.308
53	FCIRCFL	68.583	0.326 (0.007)	4.822	.509
54	FORFORBR	103.111	0.103 (0.004)	5.889	.268
56	FNCLEGLG	79.767	0.071 (0.003)	5.940	.255
58	HANDBNTH	50.131	1.273 (0.028)	4.951	.482
59	HANDCIRC	37.836	0.609 (0.011)	4.565	.560
60	HANDLGTH	81.298	0.388 (0.013)	5.770	.297
64	HLAKCIRC	53.324	0.321 (0.007)	4.934	.486
72	KNEECIRC	85.094	0.181 (0.005)	5.434	.376
74	KNEEHTSI	82.166	0.134 (0.005)	5.909	.263
77	LOTHCIRC	97.537	0.142 (0.004)	5.653	.325
81	NECKCIRC	67.214	0.266 (0.008)	5.550	.349
82	NECKCRCB	67.039	0.243 (0.007)	5.620	.333
83	NECKHTLT	66.826	0.060 (0.002)	5.907	.263
86	OVHDFRHS	65.100	0.065 (0.002)	5.847	.278
89	SCYECIRC	62.065	0.185 (0.005)	5.377	.389
91	SHOUCIRC	68.887	0.080 (0.002)	5.464	.369
95	SLISPFL	72.397	0.147 (0.005)	5.845	.278
97	SLISPWP	66.473	0.105 (0.003)	5.728	.307
100	STATURE	61.161	0.055 (0.002)	5.916	.261
102	SUPSTPHT	66.345	0.064 (0.002)	5.881	.269
104	THGHCIRC	106.752	0.077 (0.003)	5.951	.252
105	THGHCIR	105.654	0.287 (0.010)	5.944	.254
106	THUMBRR	92.232	2.856 (0.100)	5.880	.270
109	VTCASCC	64.141	0.058 (0.002)	5.634	.329
110	VTCUSA	63.146	0.058 (0.002)	5.612	.335
125	WRIGHT	116.064	0.057 (0.001)	4.993	.473
120	WRINFNGL	80.715	0.420 (0.014)	5.785	.293

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME			
128	WRISHGHT	WRIST HEIGHT			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	18.020	0.579 (0.007)	19.123	.755
4	ACRHTST	213.537	1.038 (0.018)	24.606	.594
7	AXHGHT	43.950	0.605 (0.008)	20.247	.725
26	BUTTHGHT	344.913	0.501 (0.014)	30.222	.387
27	BUTTKLTH	357.240	0.735 (0.023)	31.865	.318
28	BUTTPLTH	414.970	0.779 (0.026)	32.554	.239
31	CERVHGHT	20.325	0.547 (0.008)	20.989	.704
32	CERVSIT	180.797	0.969 (0.018)	25.628	.559
38	CHSTHGHT	150.576	0.545 (0.009)	24.321	.603
39	CRCHHGHT	368.912	0.546 (0.015)	30.142	.390
50	EVEHTSIT	151.120	0.865 (0.016)	25.738	.555
56	FNCLEGLG	269.009	0.515 (0.013)	29.109	.431
57	GLUPURHT	373.571	0.560 (0.015)	30.174	.389
68	ILCRSIT	215.705	0.581 (0.012)	26.534	.527
73	KNEHTMP	370.442	0.915 (0.025)	30.325	.383
74	KNEZHTSI	306.968	0.938 (0.024)	29.673	.409
75	LATFEMFP	335.486	0.986 (0.026)	29.907	.400
79	MSHTSIT	154.995	1.088 (0.019)	24.145	.609
83	NECKHTLT	11.258	0.558 (0.008)	20.682	.713
84	OVHDFTPH	184.640	0.294 (0.006)	27.431	.495
85	OVHFRHE	172.939	0.287 (0.006)	27.348	.498
86	OVHDFRHS	174.133	0.465 (0.011)	28.560	.452
87	POPHGHT	418.477	0.955 (0.028)	31.248	.345
92	SHQUELLT	405.568	1.146 (0.040)	33.057	.266
94	SITTHGHT	80.416	0.933 (0.015)	25.381	.568
95	SLLSPEL	369.426	0.784 (0.029)	33.380	.252
100	STATUPE	-48.080	0.515 (0.007)	20.464	.719
102	SUPSTRHT	28.443	0.573 (0.008)	21.480	.690
103	TENRIBHT	155.759	0.608 (0.011)	24.792	.587
108	TROCHHT	318.635	0.547 (0.014)	29.608	.412
109	VTCASCC	218.322	0.384 (0.009)	28.575	.452
110	VTCUSA	205.352	0.382 (0.009)	28.111	.470
112	WSTBLDM	406.602	0.867 (0.028)	32.162	.306
118	WSTFRIOM	412.358	0.918 (0.031)	32.714	.282
119	WSTHMI	208.944	0.550 (0.011)	26.082	.543
120	WSTHOM	218.645	0.582 (0.011)	26.110	.542
122	WSTHGLDM	485.010	1.341 (0.046)	32.834	.276

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER
 129

VARIABLE
 WRISHTST

VARIABLE NAME
 WRIST HEIGHT, SITTING

<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
4	ACRHTST	124.036	0.625 (0.022)	29.432	.270
30	CALFHGHT	701.300	-0.728 (0.026)	29.715	.256
49	ELRHGHT	232.387	1.783 (0.015)	18.543	.710
55	FORHDLG	847.522	-0.849 (0.026)	28.164	.331
88	RASTL	808.941	-1.387 (0.037)	26.969	.387
98	SLOUTSM	819.162	-0.636 (0.020)	28.582	.311
99	SPAN	871.167	-0.239 (0.007)	28.441	.318
107	THMBTPR	832.479	-0.492 (0.017)	29.422	.270
132	WRWALLIN	819.700	-0.562 (0.019)	29.355	.274

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME			
130	WRINFNGL	WRIST-INDEX FINGER LENGTH			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	32.288	0.103 (0.002)	6.581	.449
5	ACRDLGTH	62.030	0.344 (0.009)	6.766	.418
7	AXHGHT	32.818	0.111 (0.003)	6.525	.458
10	BLFTLGTH	41.127	0.714 (0.013)	5.641	.595
14	BIMBDTH	70.712	1.529 (0.050)	7.453	.293
26	BUTTHGHT	54.178	0.137 (0.003)	6.338	.489
27	BUTTKLTH	54.824	0.194 (0.005)	6.747	.421
28	BUTTPLTH	69.257	0.208 (0.006)	6.937	.388
30	CALFHGHT	91.798	0.245 (0.006)	6.650	.438
31	CERVHGHT	25.649	0.102 (0.002)	6.493	.464
38	CHSTHGHT	45.997	0.105 (0.003)	6.732	.424
39	CRCHHGHT	59.579	0.142 (0.003)	6.267	.500
52	FOOTLGTH	23.205	0.597 (0.009)	5.030	.678
55	FOOTDLG	23.949	0.328 (0.004)	4.467	.746
56	FNCLEGLG	40.618	0.127 (0.003)	6.288	.497
57	GLUFURHT	62.468	0.143 (0.003)	6.373	.483
58	HANDBRTH	60.392	1.364 (0.041)	7.240	.333
59	HANDCIRC	57.177	0.602 (0.018)	7.264	.329
60	HANDLGTH	11.536	0.874 (0.006)	2.665	.910
64	HLAKCIRC	45.038	0.407 (0.009)	6.452	.470
68	ILCRSIT	41.299	0.129 (0.003)	6.300	.495
73	KNEHTMP	56.657	0.245 (0.005)	6.136	.521
74	KNEHTSI	38.366	0.254 (0.005)	5.828	.568
75	LATFEMEP	46.913	0.265 (0.005)	5.964	.548
83	NECKHTLT	23.856	0.104 (0.002)	6.455	.470
84	OVHDFTRH	20.943	0.072 (0.001)	5.863	.562
85	OVHFRHE	17.770	0.070 (0.001)	5.830	.568
86	OVHDFRHS	22.793	0.110 (0.002)	6.369	.484
87	POPHGHT	68.539	0.259 (0.006)	6.402	.479
88	RASTL	69.124	0.411 (0.009)	6.185	.513
92	SHOUELLT	56.723	0.335 (0.008)	6.684	.432
95	SLISPEL	58.131	0.207 (0.006)	7.244	.332
97	SLSPWR	28.463	0.174 (0.004)	6.207	.510
98	SLOUTSM	55.877	0.207 (0.004)	6.275	.499
99	SPAN	20.348	0.089 (0.001)	5.124	.666
100	STATURE	17.698	0.093 (0.002)	6.602	.445
102	SUPSTRHT	21.189	0.110 (0.002)	6.392	.480
103	TENRIBHT	17.418	0.126 (0.003)	6.194	.480
107	THMBTPR	12.671	0.186 (0.003)	5.722	.584
108	TROCHHT	50.004	0.138 (0.003)	6.282	.498
119	WSTHNI	44.521	0.118 (0.003)	6.434	.473
120	WSTHOM	47.288	0.124 (0.003)	6.475	.467
127	WRISCIRC	63.653	0.698 (0.023)	7.455	.293
131	WRTHLGTH	30.533	1.179 (0.013)	4.093	.786
132	WRWALLIN	50.933	0.191 (0.004)	6.416	.476
133	WRWALLLEX	52.826	0.171 (0.004)	6.644	.438

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 131	<u>VARIABLE</u> WRTHLGTH		<u>VARIABLE NAME</u> WRIST-THUMB TIP LENGTH		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEFF.</u> (<u>ST. ERROR</u>)	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	26.059	0.069 (0.002)	5.358	.355
5	ACRDLGTH	46.335	0.229 (0.007)	5.475	.327
7	AXHGHT	26.242	0.074 (0.002)	5.322	.364
10	BLFTLGTH	27.687	0.502 (0.010)	4.628	.519
26	BUTTHGHT	40.936	0.092 (0.002)	5.231	.385
27	BUTTKLTH	39.867	0.132 (0.004)	5.404	.344
28	BUTTPLTH	50.061	0.140 (0.004)	5.529	.313
30	CALFHGHT	64.021	0.170 (0.005)	5.292	.371
31	CERVHGHT	22.124	0.068 (0.002)	5.326	.363
38	CHSTHGHT	34.720	0.071 (0.002)	5.424	.339
39	CRCHHGHT	44.605	0.095 (0.003)	5.201	.392
52	FOOTLGTH	14.175	0.423 (0.007)	4.210	.602
55	FORHDLG	18.179	0.225 (0.004)	4.123	.618
56	FNCLEGLG	31.157	0.085 (0.002)	5.180	.397
57	GLUFURHT	46.279	0.096 (0.003)	5.246	.382
58	HANDBRTH	43.994	0.927 (0.032)	5.692	.272
59	HANDCIRC	41.085	0.411 (0.014)	5.695	.271
60	HANDLGTH	9.979	0.397 (0.007)	3.341	.749
64	HLAKCIRC	31.113	0.284 (0.007)	5.152	.404
58	ILCRSIT	33.052	0.086 (0.002)	5.243	.382
73	KNEEHTMP	42.782	0.163 (0.004)	5.136	.407
74	KNEEHTSI	30.358	0.169 (0.004)	4.964	.446
75	LATFEMEP	36.288	0.176 (0.004)	5.046	.428
83	NECKHTLT	20.751	0.069 (0.002)	5.300	.369
84	OVHDFTRH	18.672	0.048 (0.001)	4.982	.442
85	OVHFRHE	16.867	0.047 (0.001)	4.974	.444
86	OVHDFRHS	19.241	0.074 (0.002)	5.227	.386
87	POPHGHT	51.547	0.170 (0.005)	5.319	.364
88	RASTL	49.658	0.279 (0.007)	5.088	.418
92	SHOUELLT	42.936	0.222 (0.007)	5.437	.336
95	SLLSPEL	45.071	0.135 (0.005)	5.774	.251
97	SLLSPWR	23.631	0.117 (0.003)	5.150	.402
98	SLOUTSM	41.750	0.139 (0.004)	5.188	.395
99	SPAN	17.341	0.060 (0.001)	4.554	.534
100	STATURZ	16.735	0.062 (0.002)	5.387	.348
102	SUPSTRHT	19.848	0.074 (0.002)	5.251	.380
103	TENRIEST	29.861	0.084 (0.002)	5.270	.376
107	THMBTPR	23.397	0.128 (0.003)	4.759	.491
108	TROCHMT	38.540	0.092 (0.002)	5.222	.387
119	WETHNY	33.317	0.080 (0.002)	5.242	.383
120	WETHOM	36.793	0.082 (0.002)	5.327	.363
126	WRCTRGRI	68.937	0.735 (0.024)	5.609	.293
130	WRINFNGL	4.739	0.667 (0.007)	3.083	.786
132	WRWALLIN	39.633	0.126 (0.004)	5.312	.366
133	WRWALLX	41.592	0.112 (0.003)	5.458	.331

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE		VARIABLE NAME		
132	WRWALLLN		WRIST-WALL LENGTH		
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
3	ACRHGHT	73.152	0.410 (0.008)	21.587	.547
5	ACRDLGTH	117.846	1.610 (0.022)	17.556	.700
7	AXHGHT	74.055	0.442 (0.008)	21.256	.561
10	BLFTLGTH	221.645	2.220 (0.053)	24.017	.439
26	BUTTHGHT	144.317	0.567 (0.009)	19.285	.629
27	BUTTKLTH	148.346	0.801 (0.016)	21.601	.547
28	BUTTPLTH	195.577	0.881 (0.018)	21.896	.534
30	CALFHGHT	312.726	0.971 (0.020)	22.080	.526
31	CERVHGHT	41.183	0.411 (0.008)	20.896	.576
38	CHSTHGHT	117.721	0.428 (0.008)	21.813	.538
39	CRCHHGHT	170.523	0.582 (0.009)	19.186	.642
52	FOOTLGTH	189.379	1.761 (0.041)	23.785	.450
55	FORHDLG	111.004	1.149 (0.016)	17.584	.700
56	FNCLEGLG	85.725	0.528 (0.008)	18.830	.655
57	GLUFURHT	177.933	0.594 (0.010)	19.431	.633
60	HANDLGTH	206.108	2.293 (0.051)	23.170	.478
64	HLAKCIRC	217.361	1.320 (0.036)	25.309	.378
68	ILCRSIT	88.201	0.528 (0.008)	18.881	.654
73	KNEHTMP	171.659	0.977 (0.016)	19.475	.631
74	KNEHTSI	105.803	0.997 (0.015)	18.434	.670
75	LATFEMEP	134.601	1.052 (0.016)	18.742	.659
83	NECKHTLT	37.929	0.417 (0.008)	20.698	.576
84	OVHDPTRH	27.388	0.287 (0.004)	17.986	.686
85	OVHFRHE	24.680	0.276 (0.004)	18.428	.670
86	OVHFRHS	50.144	0.429 (0.008)	21.280	.560
87	POPHGHT	218.556	1.030 (0.019)	20.783	.580
88	RASTL	197.872	1.733 (0.024)	17.654	.697
92	SHOUELLT	99.888	1.549 (0.021)	17.418	.705
95	SLLSPFL	116.369	0.937 (0.019)	22.166	.523
97	SLLSPWR	9.973	0.756 (0.010)	16.615	.732
98	SLOUTLN	113.994	0.924 (0.011)	15.716	.760
99	SPAN	45.067	0.344 (0.004)	15.759	.759
100	STATURE	16.944	0.370 (0.007)	21.804	.538
102	SUPSTRHT	37.448	0.438 (0.008)	20.695	.584
103	TENRIHT	84.151	0.513 (0.009)	20.137	.606
107	THMBTPR	-15.901	0.865 (0.003)	5.835	.967
108	TROCHHT	126.229	0.573 (0.009)	18.907	.653
119	WSTHNI	117.068	0.476 (0.008)	20.584	.588
120	WSTHOM	117.164	0.512 (0.009)	20.128	.606
129	WRIGHTST	849.528	-0.488 (0.017)	27.339	.274
130	WRINFNGL	197.210	2.498 (0.056)	23.214	.476
131	WRTHLGTH	277.468	2.910 (0.081)	25.543	.366
133	WRWALLEX	42.704	0.850 (0.008)	13.452	.824

SIMPLE BIVARIATE REGRESSIONS --- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
133	WRWALLX		WRIST-WALL LENGTH, EXTENDED		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
3	ACRHGHT	107.059	0.429 (0.009)	23.626	.525
5	ACRDLGTH	161.485	1.660 (0.076)	20.202	.653
7	AXHGHT	106.559	0.464 (0.009)	23.226	.541
10	BLFPLGTH	264.054	2.315 (0.058)	26.140	.419
26	BUTTHCH1	180.788	0.595 (0.010)	21.281	.615
27	BUTTKLTH	206.041	0.804 (0.010)	24.667	.482
28	BUTTPLTH	250.173	0.891 (0.020)	24.755	.478
30	CALFHGHT	362.532	1.002 (0.072)	24.478	.490
31	CERVHGHT	66.309	0.435 (0.007)	22.590	.566
38	CHSTHGHT	152.263	0.449 (0.009)	23.782	.519
39	CRCHHGHT	215.575	0.601 (0.010)	21.704	.599
52	FOOTLCTH	230.406	1.837 (0.045)	25.908	.429
55	FORHDLG	155.628	1.182 (0.019)	20.314	.649
56	FNCLEGLG	123.020	0.550 (0.009)	21.059	.623
57	GLUFURHT	220.061	0.617 (0.011)	21.710	.599
60	HANDLGTH	258.098	2.334 (0.057)	25.787	.434
64	HLAKCIRC	264.880	1.360 (0.039)	27.627	.351
68	ILCRSIT	173.421	0.562 (0.009)	20.371	.626
73	KNEEHTMP	221.637	0.998 (0.016)	22.306	.577
74	KNEHTSI	149.524	1.028 (0.017)	21.048	.623
76	L1TFEMEP	173.007	1.028 (0.018)	20.910	.628
83	NECKHTLT	67.981	0.432 (0.008)	22.834	.556
84	OVHDFTRH	54.462	0.303 (0.005)	19.757	.668
85	OVHFKE	50.672	0.292 (0.005)	20.147	.655
86	OVHDFRHS	62.958	0.465 (0.009)	22.375	.574
87	POPHGHT	257.542	1.083 (0.020)	22.682	.562
88	RATL	235.314	1.522 (0.027)	19.552	.674
92	SHOUELLT	140.505	1.605 (0.024)	22.897	.663
95	SLISPFL	146.755	0.992 (0.021)	23.947	.512
97	SLISPR	38.110	0.795 (0.011)	18.516	.708
98	SLOUTSM	152.210	0.963 (0.012)	18.054	.723
99	SPAN	74.363	0.362 (0.005)	17.615	.736
100	STATURE	42.291	0.391 (0.008)	23.602	.526
102	SUPSTRHT	72.258	0.455 (0.009)	22.857	.555
103	TENRIBHT	115.559	0.540 (0.010)	22.011	.588
107	THMBTPR	58.210	0.845 (0.009)	15.016	.808
108	TROCHHT	167.481	0.594 (0.010)	21.285	.614
119	WSTHNI	162.769	0.489 (0.010)	23.156	.544
120	WSTHOM	152.477	0.536 (0.010)	22.132	.583
130	WRINFNGL	246.016	2.561 (0.062)	25.688	.438
131	WPTHLGTH	331.533	2.956 (0.089)	28.046	.331
132	WRWALLN	77.961	0.970 (0.010)	14.375	.824

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
212	BIGBRH	BICONIAL BREADTH HEADBOARD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
8	AXARCIRC	620.231	1.586 (0.052)	59.732	.296
12	BICIRCFL	635.814	1.583 (0.058)	61.398	.256
13	BIDLBOTH	390.003	1.601 (0.058)	61.295	.259
20	BITSMARC	245.661	3.033 (0.100)	59.780	.295
22	BIZBOTH	149.493	7.107 (0.260)	61.549	.253
34	CHSTCIRC	546.283	0.591 (0.020)	60.494	.278
35	CHSTCISC	434.909	0.730 (0.024)	59.661	.298
36	CHSTCB	525.071	0.724 (0.025)	60.878	.269
81	NECKCIRC	216.419	2.744 (0.080)	57.537	.347
82	NECKRCRB	288.508	2.294 (0.079)	60.554	.277
91	SHOUCIRC	328.149	0.735 (0.024)	60.008	.290
114	WSCIRCNI	629.773	0.624 (0.020)	59.349	.305
125	WEIGHT	805.766	0.446 (0.015)	60.664	.274
216	BIZYBRH	52.684	0.759 (0.022)	57.315	.352

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
213	BIINORBH	BIINFRAORBITAL BREADTH HEADBOARD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
21	BITSNARC	13.030	2.587 (0.078)	42.534	.300
69	INPUPBTH	39.819	10.152 (0.209)	35.266	.518
214	BIOCBRMH	61.304	0.511 (0.016)	42.380	.305
218	MAXFRONH	136.288	0.482 (0.017)	43.795	.258

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
214	BIOCBRMH	BIOCLAR BRFADTH MAXIMUM HEADBOARD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	436.104	2.509 (0.071)	43.890	.364
19	BITFRARC	334.943	2.992 (0.100)	46.419	.299
21	BITSNARC	317.722	3.181 (0.074)	40.622	.455
22	BIZBOTH	127.340	8.142 (0.155)	36.719	.555
69	INPUPBTH	517.845	10.568 (0.235)	39.740	.478
213	BIINORBH	793.914	0.599 (0.019)	45.877	.305
215	BTRBOTHH	260.165	0.686 (0.017)	41.634	.428
216	BIZYBRH	144.677	0.775 (0.013)	34.200	.614
218	MAXFPONH	256.530	0.844 (0.012)	31.232	.678
222	MINFRONH	429.154	0.743 (0.019)	42.091	.415
223	NOSEBRTH	988.241	0.603 (0.021)	47.065	.269

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
215	BTRBDTHH		BITRAGION BREADTH HEADBOARD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	727.727	2.101 (0.072)	44.519	.281
21	BITSNARC	696.492	2.418 (0.081)	44.258	.289
22	BIZBDTH	309.933	8.030 (0.141)	33.457	.594
61	HEADBRTH	453.419	6.306 (0.182)	42.278	.351
214	BIOCBRMH	617.756	0.624 (0.015)	39.703	.428
216	BIZYBRH	351.247	0.747 (0.012)	32.081	.626
218	MAXFRONH	721.196	0.578 (0.017)	42.356	.349

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
216	BIZYBRH		BIZYGOMATIC BREADTH HEADBOARD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	637.827	2.373 (0.074)	45.936	.319
19	BITFRARC	428.451	3.224 (0.098)	45.608	.328
20	BITSMARC	715.104	2.324 (0.079)	47.101	.284
21	BITSNARC	529.599	2.994 (0.079)	43.292	.395
22	BIZBDTH	35.094	10.064 (0.097)	22.930	.830
61	HEADBRTH	432.895	6.394 (0.198)	45.838	.321
69	INPUPBTH	852.538	8.089 (0.281)	47.415	.274
212	BIGBRH	854.369	0.464 (0.013)	44.798	.352
214	BIOCBRMH	408.801	0.792 (0.013)	34.573	.614
215	BTRBDTHH	211.690	0.839 (0.014)	34.007	.626
218	MAXFRONH	575.703	0.702 (0.016)	40.969	.458
222	MINFRONH	637.442	0.648 (0.021)	46.249	.309

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
217	LIPLGTHH		LIP LENGTH HEADBOARD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	10.790	1.778 (0.056)	35.044	.311
21	BITSNARC	-20.805	2.065 (0.063)	34.655	.326
223	NOSEBRTH	353.855	0.567 (0.015)	32.575	.405
250	STOMIONX	115.670	0.225 (0.008)	35.822	.280

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
218 MAXFRONH MAXIMUM FRONTAL BREADTH HEADBOARD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
16	BITCHARC	421.545	2.283 (0.071)	44.381	.317
19	BITFRARC	251.568	2.993 (0.096)	44.801	.304
21	BITSNARC	308.425	2.913 (0.076)	41.540	.401
22	BIZBOTH	227.605	6.744 (0.176)	41.584	.400
69	INPUBTH	472.985	10.273 (0.230)	38.902	.475
213	BIINORBH	752.118	0.537 (0.019)	46.243	.258
214	BIOCBRMH	152.104	0.803 (0.012)	30.464	.678
215	BTRBOTH	288.462	0.604 (0.018)	43.323	.349
216	BIZYBRH	227.103	0.653 (0.015)	39.531	.458
222	MINFRONH	290.747	0.796 (0.017)	37.893	.502

NUMBER VARIABLE VARIABLE NAME
219 MENCRIH MENTON-CRINION LENGTH HEADBOARD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
78	MENSELL	643.594	9.883 (0.269)	75.236	.380
220	MENSELH	605.215	1.020 (0.026)	73.574	.407
221	MENSUBNH	1049.333	1.040 (0.031)	77.660	.340
231	CRINIONZ	2010.861	-0.590 (0.017)	77.433	.344

NUMBER VARIABLE VARIABLE NAME
220 MENSELH MENTON-SELLION LENGTH HEADBOARD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
78	MENSELL	81.019	9.304 (0.080)	22.280	.861
219	MENCRIH	431.463	0.400 (0.010)	46.040	.407
221	MENSUBNH	535.871	0.873 (0.015)	37.269	.612
225	SBNSSELH	684.816	0.938 (0.029)	49.053	.327
243	MENTONZ	106.507	0.473 (0.011)	44.327	.450
245	PMENTONZ	327.795	0.398 (0.012)	49.341	.319

NUMBER VARIABLE VARIABLE NAME
221 MENSUBNH MENTON-SUBNASALE LENGTH HEADBOARD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
78	MENSELL	-70.316	6.686 (0.128)	35.797	.554
219	MENCRIH	111.058	0.327 (0.010)	43.559	.340
220	MENSELH	-108.301	0.701 (0.012)	33.398	.612
243	MENTONZ	-93.278	0.359 (0.011)	44.096	.323

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
222	MINFRONH	MINIMUM FRONTAL BREADTH HEADBOARD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
19	BITFRARC	237.816	2.762 (0.084)	39.216	.327
22	BIZBDTH	378.584	4.983 (0.172)	40.672	.276
69	INPUBTH	552.349	7.713 (0.230)	38.858	.338
214	BIOCERMH	363.380	0.560 (0.014)	36.542	.415
216	BIZYERH	384.777	0.478 (0.015)	39.720	.309
218	MAXFRONH	330.873	0.631 (0.013)	33.727	.502

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
223	NOSEBRTH	NOSE BREADTH HEADBOARD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	-257.014	1.987 (0.063)	39.384	.308
21	BITSNARC	-326.121	2.430 (0.069)	37.924	.359
65	HEELBRTH	7.111	5.363 (0.175)	39.688	.298
69	INPUBTH	-127.138	7.578 (0.229)	38.736	.331
214	BIOCERMH	-189.105	0.446 (0.016)	40.495	.269
217	LIPLGTHH	-47.276	0.714 (0.018)	36.545	.405
228	CHEILB	-157.686	0.280 (0.009)	39.598	.301
250	STOMIONX	-207.164	0.286 (0.008)	37.884	.360

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
224	NOSEPRH	NOSE PROTRUSION HEADBOARD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
225	SBNSSELH	25.132	0.325 (0.011)	19.343	.273

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
225	SBNSSELH	SUBNASAL-SELLION HEADBOARD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
78	MENSELL	127.718	3.120 (0.112)	31.380	.260
220	MENSELH	65.050	0.349 (0.011)	29.925	.327
224	NOSEPRH	128.839	0.841 (0.029)	21.098	.273

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
226 ALAREB ALARE TO BACK OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
16	BITCHARC	876.036	3.424 (0.100)	62.521	.344
21	BITSNARC	809.988	3.994 (0.112)	61.547	.365
62	HEADCIRC	-55.693	3.604 (0.082)	56.361	.467
63	HEADLGTH	156.747	9.381 (0.161)	48.404	.607
228	CHEILB	542.096	0.763 (0.007)	30.596	.843
232	ECTORBB	297.839	1.053 (0.045)	43.013	.690
234	FRTEMB	293.105	0.975 (0.017)	48.378	.607
236	GLABX	42.153	0.980 (0.013)	41.613	.710
238	GONIONB	1106.628	0.758 (0.017)	55.743	.479
240	INFORBB	50.989	1.057 (0.008)	25.561	.890
242	MENTONX	837.775	0.620 (0.010)	47.874	.616
244	PMENTONX	636.536	0.680 (0.009)	39.143	.743
246	PRONASX	-132.649	0.975 (0.007)	25.890	.888
248	SELLIONX	-12.126	1.019 (0.012)	38.056	.757
250	STOMIONX	523.111	0.720 (0.006)	28.971	.859
252	SUBNASX	64.870	0.945 (0.005)	17.105	.951
254	TRAGB	844.457	1.097 (0.019)	48.657	.603
256	ZYGB	944.505	0.754 (0.015)	52.037	.546
258	ZYFRB	425.228	0.917 (0.017)	50.187	.578

NUMBER VARIABLE VARIABLE NAME
227 ALARET ALARE TO TOP OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
17	BITCOARC	233.330	3.662 (0.086)	52.127	.451
229	CHEILT	-114.765	0.991 (0.008)	26.014	.863
230	CRINIONX	710.514	0.421 (0.015)	60.090	.270
231	CRINIONZ	1284.151	0.435 (0.013)	56.947	.344
233	ECTORBT	266.191	1.075 (0.013)	35.102	.751
235	FRTEMT	724.937	0.882 (0.014)	41.633	.650
237	GLABZ	724.835	0.839 (0.012)	40.149	.674
239	GONIONT	217.840	0.686 (0.017)	53.354	.425
241	INFORBT	90.285	1.109 (0.010)	28.114	.840
243	MENTONZ	-34.521	0.689 (0.010)	39.145	.690
245	PMENTONZ	21.503	0.711 (0.009)	36.190	.735
247	PRONASZ	271.722	0.843 (0.006)	21.766	.904
249	SELLIONZ	476.238	0.939 (0.011)	33.324	.776
251	STOMIONZ	-21.123	0.849 (0.007)	26.351	.860
253	SUBNASZ	64.784	0.917 (0.005)	17.144	.941
255	TRAGT	142.932	1.065 (0.015)	38.536	.700
257	ZYGT	150.382	1.041 (0.018)	44.015	.608
259	ZYFRT	511.631	0.970 (0.013)	37.906	.710

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 228	<u>VARIABLE</u> CHEILB		<u>VARIABLE NAME</u> CHEILION TO BACK OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	435.854	4.495 (0.115)	71.408	.410
21	BITSNARC	448.494	4.884 (0.134)	73.403	.376
62	HEADCIRC	-162.529	3.583 (0.111)	76.680	.319
63	HEADLGTH	112.244	9.001 (0.242)	72.863	.386
223	NOSEBRTH	1425.745	1.077 (0.035)	77.714	.301
226	ALAREB	-317.105	1.105 (0.010)	36.829	.843
232	ECTORBB	71.385	1.125 (0.022)	62.808	.543
234	FRTEMB	137.003	0.999 (0.024)	69.540	.440
226	GLABX	-64.600	0.975 (0.021)	66.712	.485
238	GONIONB	852.900	0.888 (0.021)	68.730	.453
240	INFORBB	-263.917	1.170 (0.014)	46.201	.753
242	MENTONX	449.934	0.777 (0.012)	53.628	.667
244	PMENTONX	183.925	0.860 (0.009)	39.522	.819
246	PRONASX	-317.349	1.008 (0.016)	54.640	.654
248	SELLIONX	-90.876	0.999 (0.021)	65.562	.502
250	STOMIONX	47.535	0.906 (0.005)	22.804	.940
252	SUBNASX	-300.026	1.072 (0.010)	36.582	.845
254	TRAGB	604.626	1.225 (0.025)	64.511	.518
256	ZYGB	660.238	0.885 (0.018)	64.451	.519
258	ZYFRB	224.215	0.970 (0.023)	69.214	.446

<u>NUMBER</u> 229	<u>VARIABLE</u> CHEILT		<u>VARIABLE NAME</u> CHEILION TO TOP OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	410.443	4.049 (0.085)	51.462	.507
18	BITCRARC	630.031	3.715 (0.122)	61.523	.296
62	HEADCIRC	376.617	2.555 (0.092)	63.051	.260
227	ALARET	353.457	0.968 (0.008)	27.113	.863
230	CRINIONX	985.922	0.439 (0.015)	62.647	.270
231	CRINIONZ	1509.801	0.391 (0.014)	63.264	.255
233	ECTORBT	572.750	1.076 (0.015)	40.691	.692
235	FRTEMT	1104.263	0.796 (0.017)	52.508	.487
237	GLABZ	1079.994	0.784 (0.015)	49.578	.543
239	GONIONT	354.799	0.779 (0.016)	51.583	.505
241	INFORBT	384.042	1.119 (0.012)	33.708	.789
243	MENTONZ	46.195	0.793 (0.007)	29.151	.842
245	PMENTONZ	151.111	0.799 (0.007)	28.047	.854
247	PRONAZZ	652.495	0.791 (0.010)	37.897	.733
249	SELLIONZ	798.710	0.925 (0.013)	40.690	.692
251	STOMIONZ	158.293	0.922 (0.005)	16.942	.933
253	SUBNASZ	420.223	0.885 (0.009)	32.197	.807
255	TRAGT	427.483	1.089 (0.016)	41.888	.674
257	ZYCT	367.642	1.112 (0.018)	44.029	.639
259	ZYFRT	855.767	0.932 (0.016)	46.166	.603

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
230	CRINIONX		CRINION TO BACK OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	-143.367	3.546 (0.101)	69.655	.357
63	HEADLGTH	103.586	9.026 (0.215)	64.784	.444
227	ALARET	852.097	0.642 (0.022)	74.233	.270
229	CHEILT	701.520	0.616 (0.022)	74.243	.270
231	CRINIONZ	1544.565	0.597 (0.015)	65.852	.426
232	ECTORBB	612.771	0.769 (0.026)	73.164	.291
233	ECTORBT	854.764	0.842 (0.027)	72.622	.301
234	FRTEMB	342.561	0.873 (0.024)	68.145	.385
235	FRTEMT	1215.671	0.688 (0.025)	74.798	.259
236	GLABX	108.855	0.882 (0.021)	64.175	.454
237	GLABZ	1211.174	0.659 (0.023)	74.092	.273
241	INFORBT	771.269	0.824 (0.027)	72.482	.304
243	MENTONZ	643.407	0.529 (0.019)	74.456	.266
245	PMENTONZ	723.248	0.527 (0.019)	74.515	.264
248	SELLIONX	242.883	0.821 (0.022)	67.977	.388
249	SELLIONZ	1086.871	0.671 (0.024)	74.785	.259
251	STOMIONZ	776.414	0.581 (0.021)	74.567	.263
253	SUBNASZ	883.366	0.596 (0.021)	74.748	.260
255	TRAGT	775.214	0.857 (0.028)	72.867	.297
258	ZYFRE	631.879	0.716 (0.025)	73.884	.277
259	ZYFRT	1041.267	0.765 (0.026)	73.268	.289

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
231	CRINIONZ		CRINION TO TOP OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
219	MENCRINH	1444.757	-0.583 (0.017)	76.920	.344
227	ALARET	-744.699	0.793 (0.023)	76.871	.344
229	CHEILT	-744.094	0.695 (0.024)	81.923	.255
230	CRINIONX	-862.105	0.713 (0.018)	71.956	.426
233	ECTORBT	-769.657	1.064 (0.028)	73.332	.403
235	FRTEMT	-391.236	0.962 (0.024)	72.033	.424
237	GLABZ	-424.900	0.953 (0.021)	68.612	.478
241	INFORBT	-830.369	1.005 (0.027)	74.801	.379
247	PRONANZ	-550.893	0.683 (0.021)	77.960	.326
249	SELLIONZ	-529.175	0.898 (0.024)	74.199	.389
251	STOMIONZ	-693.071	0.628 (0.023)	81.779	.258
253	SUBNASZ	-704.810	0.734 (0.022)	77.672	.331
255	TRAGT	-813.695	0.996 (0.030)	77.365	.336
257	ZYGT	-774.989	0.943 (0.033)	80.820	.274
259	ZYFRT	-606.224	1.040 (0.025)	70.551	.449

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
232	ECTORBB		ECTOORBITALE TO BACK OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	-115.723	3.021 (0.061)	41.891	.527
63	HEADLGTH	108.284	7.618 (0.121)	36.408	.643
226	ALAREB	280.732	0.655 (0.009)	33.941	.690
228	CHEILB	665.867	0.483 (0.009)	41.173	.543
230	CRINIONX	855.716	0.379 (0.013)	51.322	.291
234	FRTEMB	64.944	0.885 (0.009)	27.040	.803
236	GLABX	34.712	0.785 (0.010)	31.521	.732
238	GONIONB	954.871	0.545 (0.014)	47.304	.397
240	INFORBB	131.616	0.797 (0.008)	26.439	.812
242	MENTONX	869.485	0.384 (0.010)	48.053	.378
244	PMENTONX	747.364	0.420 (0.010)	45.039	.454
245	PRONASX	143.067	0.663 (0.010)	35.560	.659
248	SELLIONX	63.090	0.779 (0.011)	32.795	.710
250	STOMIONX	681.347	0.442 (0.009)	42.224	.520
252	SUBNASX	336.971	0.612 (0.010)	36.504	.641
254	TRAGB	648.079	0.910 (0.014)	35.193	.366
256	ZYGB	786.699	0.582 (0.012)	42.099	.523
258	ZYFRB	181.836	0.834 (0.010)	29.418	.767

<u>NUMBER</u>	<u>VARIABLE</u>		<u>VARIABLE NAME</u>		
233	ECTORBT		ECTOORBITALE TO TOP OF HEAD		
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	90.693	3.045 (0.067)	40.881	.480
227	ALARET	91.653	0.698 (0.009)	28.289	.751
229	CHEILT	-25.079	0.643 (0.009)	31.463	.692
230	CRINIONX	472.285	0.358 (0.012)	47.389	.301
231	CRINIONZ	957.001	0.379 (0.010)	43.793	.403
235	FRTEMT	480.830	0.755 (0.010)	29.229	.734
237	GLABZ	509.287	0.686 (0.010)	31.318	.695
239	GONIONT	85.926	0.565 (0.013)	42.202	.444
241	INFCIBT	2.466	0.897 (0.008)	22.170	.847
243	MENTONZ	45.609	0.492 (0.010)	38.435	.540
245	PMENTONZ	93.510	0.503 (0.009)	37.310	.567
247	PRONASZ	232.013	0.588 (0.009)	32.163	.678
249	SELLIONZ	142.525	0.734 (0.010)	29.537	.729
251	STOMIONZ	59.473	0.603 (0.009)	32.722	.667
253	SUBNASZ	139.549	0.619 (0.009)	30.918	.703
255	TRAGT	22.384	0.885 (0.011)	28.703	.744
257	ZYGT	-12.685	0.909 (0.012)	30.324	.714
259	ZYFRT	271.121	0.858 (0.008)	21.534	.856

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME			
234	FRTEMB	FRONTOTEMPORALE TO BACK OF HEAD			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
62	HEADCIRC	-133.494	3.286 (0.056)	32.655	.608
63	HEADLGTH	159.247	8.022 (0.111)	34.098	.695
226	ALAREB	469.115	0.623 (0.011)	38.671	.607
228	CHEILB	869.003	0.441 (0.011)	46.179	.440
230	CRINIONX	870.371	0.441 (0.012)	48.424	.385
232	ECTORBB	268.038	0.908 (0.010)	27.392	.803
236	GLABX	81.876	0.827 (0.009)	28.194	.791
238	GONIONB	1130.751	0.499 (0.015)	50.746	.324
240	INFORBB	307.597	0.769 (0.010)	31.698	.736
242	MENTONX	1055.187	0.350 (0.011)	51.429	.306
244	PMENTONX	950.166	0.379 (0.011)	49.353	.361
246	PROMASX	302.017	0.648 (0.011)	39.397	.613
248	SELLIONX	146.327	0.802 (0.010)	31.858	.734
250	STOMIONX	878.608	0.405 (0.010)	46.762	.426
252	SUBNASX	530.613	0.578 (0.011)	41.097	.557
254	TRAGB	821.130	0.863 (0.016)	39.954	.583
256	ZYGB	937.786	0.563 (0.013)	44.661	.476
258	ZYFRB	308.785	0.814 (0.010)	31.049	.747

NUMBER	VARIABLE	VARIABLE NAME			
235	FRTEMT	FRONTOTEMPORALE TO TOP OF HEAD			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
17	BITCOARC	-118.242	2.848 (0.087)	52.802	.326
227	ALARET	-240.270	0.737 (0.012)	38.065	.650
229	CHEILT	-245.634	0.612 (0.013)	46.062	.487
230	CRINIONX	163.389	0.377 (0.014)	55.358	.259
231	CRINIONZ	655.890	0.441 (0.011)	48.790	.424
233	ECTORBT	-244.286	0.972 (0.012)	33.161	.734
237	GLABZ	152.674	0.778 (0.011)	35.556	.694
239	GONIONT	-45.846	0.487 (0.018)	55.480	.256
241	INFORBT	-308.989	0.926 (0.013)	35.142	.701
243	MENTONZ	-120.448	0.431 (0.013)	52.319	.338
245	PMENTONZ	-103.733	0.465 (0.013)	50.829	.375
247	PROMASZ	-77.768	0.643 (0.010)	39.113	.630
249	SELLIONZ	31.697	0.767 (0.013)	39.691	.619
251	STOMIONZ	-120.361	0.577 (0.013)	46.614	.475
253	SUBNASZ	-107.960	0.686 (0.011)	39.146	.630
255	TRAGT	-292.273	0.922 (0.015)	39.242	.628
257	ZYGT	-263.515	0.873 (0.010)	44.913	.512
259	ZYFRT	-97.917	0.953 (0.009)	27.239	.821

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
236	GLABX	GLABELLA TO BACK OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	-119.125	3.714 (0.055)	38.072	.671
63	HEADLGTH	74.310	9.804 (0.071)	21.335	.897
226	ALAREB	523.840	0.724 (0.010)	35.784	.710
229	CHEILB	1015.454	0.498 (0.011)	47.658	.485
230	CRINIONX	985.321	0.515 (0.012)	49.061	.454
232	ECTORBB	478.466	0.933 (0.012)	34.350	.732
234	FRTEMB	319.914	0.957 (0.010)	30.330	.791
238	GONIONB	1332.657	0.542 (0.016)	54.292	.331
240	INFORBB	395.913	0.860 (0.009)	30.006	.796
242	MENTONX	1232.003	0.391 (0.012)	54.331	.331
244	PMENTONX	1100.564	0.431 (0.011)	51.282	.404
246	PRONASX	302.026	0.767 (0.010)	33.776	.741
248	SELLIONX	76.672	0.970 (0.006)	17.778	.928
250	STOMIONX	1012.980	0.464 (0.010)	47.723	.483
252	SUBNASX	589.006	0.675 (0.010)	38.914	.657
254	TRAGB	1033.276	0.900 (0.017)	44.620	.548
256	ZYGB	1153.575	0.589 (0.014)	49.252	.450
258	ZYFRB	519.720	0.857 (0.012)	37.455	.682

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
237	GLABZ	GLABELLA TO TOP OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	-127.052	3.211 (0.091)	55.051	.361
227	ALARET	-295.320	0.804 (0.012)	39.316	.674
229	CHEILT	-344.012	0.692 (0.014)	46.580	.543
230	CRINIONX	140.101	0.414 (0.014)	58.731	.273
231	CRINIONZ	674.093	0.502 (0.011)	49.773	.478
233	ECTOPHT	-246.481	1.013 (0.014)	38.054	.695
235	FRTEMT	133.495	0.893 (0.013)	39.051	.694
239	GONIONZ	-146.135	0.566 (0.018)	57.577	.301
241	INFORBT	-166.282	1.007 (0.013)	36.236	.723
243	MENTONZ	-213.834	0.504 (0.014)	54.027	.385
245	PMENTONZ	-208.223	0.538 (0.013)	51.645	.438
247	PRONASZ	-104.562	0.697 (0.011)	41.016	.645
249	SELLIONZ	-108.766	0.942 (0.010)	29.769	.813
251	STOMIONZ	-278.410	0.663 (0.013)	46.353	.547
253	SUBNASZ	-248.091	0.740 (0.012)	41.349	.640
255	TRAGT	-287.560	0.948 (0.017)	44.751	.578
257	ZYGT	-318.769	0.951 (0.019)	47.225	.530
259	ZYFRT	-54.557	0.953 (0.013)	36.760	.715

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
238 GONIONB GONION TO BACK OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
63	HEADLGTH	-16.621	5.771 (0.199)	60.021	.275
226	ALAREB	-145.257	0.632 (0.014)	50.898	.479
228	CHEILB	145.745	0.511 (0.012)	52.135	.453
232	ECTORBS	-55.787	0.730 (0.019)	54.737	.397
234	FRTEMB	-16.892	0.651 (0.020)	57.967	.324
236	GLABX	-104.166	0.612 (0.018)	57.649	.331
240	INFORBB	-162.645	0.696 (0.016)	51.661	.463
242	MENTONX	148.430	0.528 (0.010)	48.076	.535
244	PMENTONX	123.564	0.506 (0.011)	50.167	.494
246	PRONASX	-295.380	0.648 (0.015)	51.341	.470
248	SELLIONX	-205.004	0.672 (0.018)	54.875	.394
250	STOMIONX	164.275	0.466 (0.011)	53.164	.431
252	SUBNASX	-157.076	0.624 (0.013)	49.979	.498
254	TRAGB	130.004	0.959 (0.018)	47.180	.552
256	ZYGB	312.209	0.585 (0.015)	54.880	.394
258	ZYFRB	24.800	0.641 (0.019)	57.381	.338

NUMBER VARIABLE VARIABLE NAME
239 GONIONT GONION TO TOP OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
17	BITCOARC	661.803	3.439 (0.083)	50.020	.440
62	HEADCIRC	555.169	2.313 (0.084)	57.640	.257
227	ALARET	910.974	0.620 (0.015)	50.708	.425
229	CHEILT	670.017	0.648 (0.014)	47.036	.505
233	ECTORBT	942.129	0.786 (0.019)	49.840	.444
235	FRTEMT	1376.992	0.526 (0.019)	57.670	.256
237	GLABZ	1348.149	0.533 (0.017)	55.881	.301
241	INFORBT	829.812	0.797 (0.018)	48.160	.481
243	MENTONZ	626.031	0.548 (0.012)	48.060	.483
245	PMENTONZ	719.054	0.542 (0.012)	48.572	.472
247	PRONASZ	1142.687	0.477 (0.015)	55.090	.321
249	SELLIONZ	1146.159	0.639 (0.017)	51.918	.397
251	STOMIONZ	810.610	0.576 (0.014)	50.135	.438
253	SUBNASZ	972.593	0.554 (0.015)	52.645	.380
255	TRAGT	767.433	0.851 (0.018)	47.514	.495
257	ZYGT	671.940	0.908 (0.019)	46.685	.512
259	ZYFRT	1187.992	0.641 (0.019)	54.168	.343

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
240 INFORBB INFRAORBITALE TO BACK OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
16	BITCHAPC	903.615	2.830 (0.093)	57.837	.296
21	BITSNARC	839.902	3.335 (0.104)	56.857	.319
62	HEADCIRC	-146.838	3.493 (0.067)	46.173	.551
63	HEADLGTH	98.473	8.880 (0.129)	38.796	.683
226	ALAREB	149.944	0.842 (0.006)	22.811	.890
228	CHEILB	604.681	0.643 (0.008)	34.252	.753
232	ECTORBB	197.313	1.019 (0.010)	29.902	.812
274	FRTEMB	169.514	0.958 (0.012)	35.398	.736
236	GLABX	-7.115	0.926 (0.010)	31.140	.796
238	GONIONB	1053.233	0.665 (0.015)	50.492	.463
242	MENTONX	877.812	0.510 (0.010)	47.674	.521
244	PMENTONX	705.937	0.562 (0.009)	41.503	.637
246	PPONASX	21.459	0.829 (0.009)	30.368	.806
248	SELLIONX	-4.730	0.934 (0.010)	30.840	.800
250	STOMICNX	597.617	0.602 (0.007)	34.056	.756
252	SUBNASX	207.053	0.794 (0.007)	27.215	.844
254	TRAGB	766.687	1.021 (0.016)	40.448	.655
256	ZYGB	868.213	0.695 (0.013)	44.533	.582
258	ZYFRB	308.667	0.896 (0.013)	38.299	.691

NUMBER VARIABLE VARIABLE NAME
241 INFORBT INFRAORBITALE TO TOP OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
17	BITCOARC	126.932	3.311 (0.065)	39.522	.539
18	BITCARC	396.011	2.747 (0.099)	50.165	.257
227	ALARET	129.669	0.758 (0.007)	23.256	.840
229	CHEILT	-8.507	0.705 (0.008)	26.753	.789
230	CRINIONX	578.120	0.370 (0.012)	48.546	.304
231	CRINIONZ	1083.505	0.378 (0.010)	45.852	.379
233	ECTORBT	187.371	0.945 (0.009)	22.756	.847
235	FRTEMT	604.449	0.758 (0.011)	31.794	.701
237	GLABZ	606.292	0.718 (0.009)	30.610	.723
239	GONIONT	142.620	0.604 (0.013)	41.917	.481
243	MENTONZ	56.603	0.544 (0.009)	35.448	.629
245	PMENTONZ	107.359	0.558 (0.008)	33.818	.662
247	PRONASZ	314.323	0.640 (0.008)	28.379	.762
249	SELLIONZ	405.446	0.793 (0.008)	25.462	.809
251	STOMICNZ	78.976	0.664 (0.008)	28.058	.767
253	SUBNASZ	175.283	0.697 (0.008)	26.108	.796
255	TRAGT	73.150	0.945 (0.010)	35.627	.806
257	ZYGT	64.311	0.931 (0.013)	31.211	.712
259	ZYFRT	417.979	0.837 (0.010)	27.784	.772

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 242	<u>VARIABLE</u> MENTONX	<u>VARIABLE NAME</u> MENTON TO BACK OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	414.836	4.353 (0.127)	78.974	.348
63	HEADLGTH	262.940	7.855 (0.278)	83.706	.266
226	ALAREB	-165.625	0.993 (0.017)	60.561	.616
228	CHEILB	190.534	0.858 (0.013)	56.358	.667
232	ECTORBB	220.311	0.986 (0.027)	77.036	.378
234	FRTEMB	279.038	0.876 (0.028)	81.389	.306
236	GLABX	117.615	0.846 (0.026)	79.925	.331
233	GONIONB	655.134	1.014 (0.020)	66.605	.535
240	INFORBS	-69.376	1.024 (0.021)	67.578	.521
244	PMENTONX	-34.842	0.942 (0.007)	32.242	.891
246	PRONASX	-286.581	0.963 (0.019)	66.205	.541
248	SELLIONX	2.597	0.916 (0.025)	76.778	.382
250	STOMIONX	185.649	0.801 (0.012)	56.478	.666
252	SUBNASX	-187.343	0.982 (0.016)	58.471	.642
254	TRAGB	633.006	1.130 (0.029)	75.701	.399
256	ZYGB	743.914	0.770 (0.022)	78.396	.356
258	ZYFRB	392.482	0.827 (0.027)	82.136	.293

<u>NUMBER</u> 243	<u>VARIABLE</u> MENTONZ	<u>VARIABLE NAME</u> MENTON TO TOP OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	700.621	4.385 (0.104)	63.176	.445
18	BITCRARC	924.326	4.070 (0.144)	72.676	.265
62	HEADCIRC	448.243	3.163 (0.103)	71.029	.298
78	MENSELL	1131.018	9.209 (0.231)	64.610	.419
220	MENSELLH	1093.830	0.952 (0.022)	62.857	.450
221	MENSUBNH	1556.731	0.899 (0.028)	69.776	.323
227	ALARET	708.131	1.002 (0.014)	47.186	.690
229	CHEILT	294.810	1.061 (0.010)	33.713	.842
230	CRIMIONX	1273.291	0.503 (0.018)	72.655	.266
233	ECTORBT	949.600	1.100 (0.022)	57.488	.540
235	FRTEMT	1531.676	0.767 (0.023)	68.977	.338
237	GLABZ	1501.306	0.764 (0.021)	66.505	.385
239	GONIONT	571.924	0.882 (0.019)	60.955	.483
241	INFORBT	741.779	1.156 (0.019)	51.656	.629
245	PMENTONZ	254.478	0.946 (0.007)	27.314	.896
247	PRONASZ	1028.689	0.810 (0.015)	55.300	.575
249	SELLIONZ	1178.915	0.947 (0.019)	57.377	.542
251	STOMIONZ	409.178	1.009 (0.010)	34.370	.836
253	SUBNASZ	771.057	0.919 (0.014)	50.083	.651
255	TRAGT	788.063	1.124 (0.022)	57.756	.316
257	ZYGT	691.514	1.175 (0.023)	57.911	.534
259	ZYFRT	1261.035	0.930 (0.022)	62.930	.449

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME			
244	PMENTONX	PROMENTON TO BACK OF HEAD			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
16	BITCHARC	374.324	4.959 (0.117)	72.554	.450
21	BITSNARC	554.009	4.788 (0.146)	80.208	.326
62	HEADCIRC	-26.053	3.483 (0.121)	83.513	.272
63	HEADLGTH	251.159	8.081 (0.267)	80.479	.324
226	ALAREE	-213.385	1.092 (0.014)	49.600	.743
228	CHEILB	163.839	0.953 (0.010)	41.654	.819
232	ECTOGBB	216.254	1.082 (0.025)	72.327	.454
234	FRIEMB	294.599	0.952 (0.027)	78.246	.361
236	GLABX	86.128	0.926 (0.024)	75.568	.404
238	GONIONB	838.796	0.975 (0.021)	69.621	.494
240	INFOBB	-119.940	1.134 (0.018)	58.931	.637
242	MENTONX	237.284	0.946 (0.007)	32.296	.891
246	PROMASX	-286.761	1.031 (0.017)	60.482	.618
248	SELLIONX	4.395	0.981 (0.024)	72.853	.446
250	STOMIONX	138.618	0.900 (0.008)	35.573	.836
252	SUBNASX	-220.232	1.071 (0.013)	47.731	.762
254	TRAGB	716.563	1.191 (0.028)	73.077	.442
256	ZYGB	603.837	0.835 (0.021)	74.726	.417
258	ZYFRB	361.577	0.934 (0.023)	77.497	.373

NUMBER	VARIABLE	VARIABLE NAME			
245	PMENTONZ	PROMENTON TO TOP OF HEAD			
NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
17	LITOCARC	541.269	4.425 (0.104)	62.736	.453
18	BITCARC	794.982	4.016 (0.145)	73.043	.258
62	HEADCIRC	377.959	3.024 (0.105)	72.335	.273
78	MENSELI	1131.973	7.915 (0.252)	70.473	.309
220	MENSELH	1118.933	0.802 (0.025)	69.984	.319
227	ALAPET	514.858	1.034 (0.013)	43.634	.735
229	CHEILT	135.432	1.069 (0.009)	32.444	.854
230	CRINIONX	1129.121	0.502 (0.018)	72.739	.264
233	ECTOGBT	773.905	1.126 (0.021)	55.828	.567
235	CTENT	1351.226	0.808 (0.022)	67.077	.375
237	GLABZ	1310.334	0.815 (0.020)	63.588	.438
239	GONIONT	444.142	0.872 (0.020)	61.618	.472
241	INFOGBT	558.063	1.186 (0.018)	42.292	.662
243	MENTONZ	-30.408	0.947 (0.007)	27.321	.896
247	PROMASZ	813.289	0.859 (0.014)	50.448	.646
249	SELLIONZ	988.411	0.989 (0.017)	54.206	.591
251	STOMIONZ	216.123	1.016 (0.008)	29.313	.881
253	SUBNASZ	556.818	0.964 (0.013)	45.217	.716
255	TRACT	619.924	1.142 (0.022)	56.695	.553
257	ZYGT	552.802	1.169 (0.024)	58.258	.528
259	ZYFRT	1080.585	0.965 (0.021)	60.947	.484

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u> 246	<u>VARIABLE</u> PRONASX	<u>VARIABLE NAME</u> PRONASALE TO BACK OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
16	BITCHARC	1230.996	2.860 (0.103)	64.269	.258
21	BITSNARC	1194.275	3.270 (0.117)	64.082	.262
62	HEADCIRC	169.703	3.529 (0.078)	53.780	.480
63	HEADLGTH	335.969	9.409 (0.146)	43.846	.654
226	ALAREB	356.398	0.910 (0.007)	25.009	.888
228	CHEILB	930.508	0.649 (0.010)	43.847	.654
232	ECTORBB	571.834	0.994 (0.015)	43.531	.659
234	FRTEMB	525.480	0.946 (0.016)	46.399	.613
236	GLASX	250.323	0.967 (0.012)	37.941	.741
238	GONIONB	1325.871	0.725 (0.016)	54.314	.470
240	INFORBB	386.297	0.972 (0.010)	32.870	.806
242	MENTONX	1123.992	0.562 (0.011)	50.554	.541
244	PMENTONX	972.871	0.599 (0.010)	46.105	.618
248	SELLIONX	146.037	1.033 (0.010)	30.417	.834
250	STOMIONX	906.973	0.616 (0.009)	42.497	.675
252	SUBNASX	373.031	0.881 (0.007)	25.058	.887
254	TRAGB	1089.215	1.035 (0.019)	48.616	.575
256	ZYGB	1230.067	0.675 (0.015)	54.349	.469
258	ZYFRB	665.350	0.883 (0.016)	48.713	.573

<u>NUMBER</u> 247	<u>VARIABLE</u> PRONASZ	<u>VARIABLE NAME</u> PRONASALE TO TOP OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	158.388	3.739 (0.104)	63.04	.369
227	ALARET	-155.999	1.073 (0.007)	25.757	.904
229	CHEILT	-226.479	0.927 (0.012)	41.025	.733
231	CRINIONZ	1217.439	0.477 (0.015)	65.157	.326
233	ECTORBT	130.514	1.153 (0.017)	45.029	.678
235	FRTEMT	593.492	0.980 (0.016)	48.267	.630
237	GLABZ	598.743	0.926 (0.015)	47.260	.645
239	GONJONT	192.437	0.673 (0.021)	65.402	.321
241	INFORBT	-61.324	1.191 (0.014)	38.709	.762
243	MENTONZ	-127.886	0.710 (0.013)	51.762	.575
245	PMENTONZ	-110.980	0.752 (0.012)	47.210	.646
249	SELLIONZ	344.775	1.017 (0.014)	42.380	.715
251	STOMIONZ	-171.933	0.907 (0.011)	37.997	.771
253	SUBNASZ	-155.606	1.029 (0.006)	20.906	.931
255	TRAGT	32.630	1.120 (0.019)	49.680	.608
257	ZYGT	60.534	1.073 (0.022)	55.672	.508
259	ZYFRT	377.664	1.056 (0.016)	46.211	.661

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
248 SELLIONX SELLION TO BACK OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
62	HEADCIRC	-12.053	3.481 (0.061)	41.828	.598
63	HEADLGTH	128.931	9.404 (0.089)	26.670	.836
226	ALARES	467.749	0.743 (0.009)	32.502	.757
228	CHEILB	935.386	0.503 (0.011)	46.518	.502
230	CRINIONX	1041.208	0.473 (0.013)	51.615	.388
232	ZCTORBB	489.598	0.912 (0.012)	35.497	.710
234	FRTEMB	369.210	0.915 (0.012)	34.039	.734
236	GLABX	62.015	0.957 (0.006)	17.657	.928
238	GONIONB	1264.542	0.588 (0.015)	51.329	.394
240	INFORBB	382.330	0.356 (0.009)	29.515	.800
242	MENTONX	1165.767	0.418 (0.011)	51.837	.382
244	PMENTONX	1045.047	0.450 (0.011)	49.103	.446
246	PRONASX	196.194	0.807 (0.008)	26.894	.834
250	STOMIONX	977.846	0.472 (0.010)	46.325	.507
252	SUBNASX	516.518	0.702 (0.009)	34.936	.719
254	TRAGB	1002.142	0.911 (0.017)	43.247	.570
256	ZYGB	1140.357	0.583 (0.014)	49.014	.448
258	ZYFRB	545.993	0.828 (0.013)	39.254	.646

NUMBER VARIABLE VARIABLE NAME
249 SELLIONZ SELLION TO TOP OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
17	BITCOARC	-79.311	3.366 (0.082)	49.667	.433
227	ALAPET	-157.081	0.826 (0.009)	31.251	.776
229	CHEILT	-273.587	0.749 (0.011)	35.612	.692
230	CRINIONX	359.527	0.387 (0.014)	56.789	.259
231	CRINIONZ	872.524	0.434 (0.012)	51.564	.389
233	ECTORBT	-54.423	0.993 (0.013)	34.372	.729
235	FRTEMT	375.374	0.807 (0.013)	40.711	.619
237	GLABZ	290.565	0.864 (0.009)	28.509	.813
239	GONIONZ	-77.811	0.622 (0.016)	51.230	.397
241	INFORBT	-211.750	1.019 (0.011)	38.866	.809
243	MENTONZ	-193.367	0.573 (0.011)	44.639	.542
245	PMENTONZ	-161.305	0.598 (0.011)	42.163	.591
247	PRONASZ	57.869	0.703 (0.009)	35.225	.715
251	STOMIONZ	-201.975	0.717 (0.010)	36.319	.697
253	SUBNASZ	-107.265	0.760 (0.010)	34.012	.734
255	TRAGT	-102.398	0.936 (0.016)	40.978	.614
257	ZYGT	-178.076	0.975 (0.017)	41.376	.607
259	ZYFRT	173.502	0.895 (0.013)	36.937	.686

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME
250	STOMICNX	STOMION TO BACK OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST.ERROR OF ESTIMATE	ADJUSTED R ²
16	BITCHARC	434.201	4.942 (0.120)	74.899	.433
21	BITSNARC	403.335	5.532 (0.138)	75.617	.422
55	FORHDLG	970.254	2.170 (0.078)	85.590	.259
62	HEADCIRC	-173.289	3.853 (0.119)	81.905	.322
63	HEADLGTH	121.037	9.669 (0.258)	77.764	.389
65	HEELBRTH	1271.267	10.475 (0.378)	85.691	.258
217	LIPLGTHH	1246.120	1.247 (0.043)	84.401	.280
223	NOSEBRTH	1496.300	1.261 (0.036)	79.551	.360
226	ALAREB	-352.815	1.194 (0.010)	37.312	.859
228	CHEILB	66.882	1.037 (0.006)	24.399	.940
232	ECTORBB	125.061	1.177 (0.024)	68.917	.520
234	FKTEMB	183.653	1.052 (0.026)	75.344	.426
236	GLABX	-58.079	1.042 (0.023)	71.475	.483
238	GONIONB	945.253	0.927 (0.023)	74.988	.431
240	INFORBB	-273.366	1.255 (0.015)	49.149	.756
242	MENTONX	491.067	0.831 (0.013)	57.501	.666
244	PMENTONX	186.381	0.930 (0.009)	40.221	.836
246	PRONASX	-367.318	1.096 (0.016)	56.661	.575
248	SELLIONX	-97.363	1.074 (0.023)	69.856	.507
252	SUBNASX	-348.528	1.165 (0.009)	35.555	.872
254	TRAGB	691.657	1.273 (0.028)	71.094	.489
256	ZYGB	742.891	0.925 (0.020)	70.654	.495
258	ZYFRB	282.463	1.017 (0.025)	75.251	.427

NUMBER	VARIABLE	VARIABLE NAME
251	STOMIONZ	STOMION TO TOP OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
17	BITCOARC	396.940	4.025 (0.093)	56.618	.456
18	BITCRARC	647.833	3.587 (0.132)	66.486	.251
227	ALARET	267.008	1.013 (0.009)	28.780	.860
229	CHEILT	-43.419	1.012 (0.006)	19.849	.933
230	CRINIONX	936.435	0.454 (0.016)	65.939	.263
231	CRINIONZ	1579.569	0.411 (0.015)	66.182	.258
233	ECTORBT	516.775	1.107 (0.017)	44.346	.667
235	FRTEMT	1059.635	0.823 (0.018)	55.682	.475
237	GLABZ	1022.299	0.825 (0.016)	51.699	.547
239	GONIONT	367.883	0.760 (0.018)	57.614	.438
241	INFORBT	315.600	1.157 (0.014)	37.046	.767
243	MENTONZ	-51.352	0.828 (0.008)	31.142	.836
245	PMENTONZ	25.362	0.850 (0.007)	26.553	.881
247	PRONASZ	547.276	0.850 (0.010)	36.781	.771
249	SELLIONZ	726.892	0.972 (0.014)	42.297	.697
253	SUBNASZ	304.400	0.947 (0.009)	30.624	.841
255	TRAGT	413.303	1.083 (0.019)	48.183	.607
257	ZYGT	326.822	1.127 (0.020)	48.693	.598
259	ZYFRT	803.775	0.963 (0.017)	49.393	.587

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER	VARIABLE	VARIABLE NAME			
252	SUBNASX	SUBNASALE TO BACK OF HEAD			
NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
16	BITCHARC	909.310	3.458 (0.105)	65.274	.330
21	BITSNARC	849.931	4.008 (0.118)	64.549	.344
62	HEADCIRC	30.387	3.527 (0.088)	60.735	.420
63	HEADLGTH	223.801	9.256 (0.177)	53.218	.554
226	ALAREB	30.667	1.007 (0.005)	17.660	.951
228	CHEILB	539.548	0.789 (0.007)	31.377	.845
232	ECTORBB	348.958	1.048 (0.017)	47.763	.641
234	FRTEMB	355.618	0.964 (0.018)	53.081	.557
236	GLABX	98.674	0.973 (0.015)	46.722	.657
238	GONIONB	1108.118	0.798 (0.017)	56.513	.498
240	INFORBB	84.990	1.063 (0.010)	31.486	.844
242	MENTONX	823.333	0.654 (0.010)	47.722	.642
244	PMENTONX	622.070	0.711 (0.008)	38.890	.762
246	PRONASX	-154.810	1.007 (0.008)	26.783	.887
248	SELLIONX	19.245	1.025 (0.014)	42.233	.719
250	STOMIONX	510.941	0.749 (0.005)	28.503	.872
254	TRAGB	870.829	1.115 (0.020)	51.414	.584
256	ZYGB	979.373	0.761 (0.016)	55.151	.521
258	ZYFRB	472.581	0.915 (0.018)	54.121	.539

NUMBER	VARIABLE	VARIABLE NAME			
253	SUBNASZ	SUBNASALE TO TOP OF HEAD			
NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
17	BITCCARC	289.753	3.680 (0.095)	57.324	.407
227	ALARET	24.238	1.026 (0.005)	18.138	.941
229	CHEILT	-88.709	0.912 (0.009)	32.684	.807
230	CRINIONX	744.398	0.437 (0.016)	64.017	.260
231	CRINIONZ	1340.007	0.451 (0.014)	60.879	.331
233	ECTORBT	300.712	1.100 (0.015)	40.590	.703
235	FRTEMT	756.745	0.918 (0.015)	45.298	.630
237	GLABZ	764.720	0.964 (0.014)	44.675	.640
239	GONIONZ	279.461	0.686 (0.019)	58.605	.380
241	INFORBT	112.217	1.141 (0.012)	33.649	.796
243	MENTONZ	-13.337	0.708 (0.011)	43.959	.651
245	PMENTONZ	20.701	0.742 (0.010)	39.679	.716
247	PRONASZ	246.723	0.705 (0.005)	19.603	.931
249	SELLIONZ	509.674	0.967 (0.012)	38.371	.734
251	STOMIONZ	-27.779	0.888 (0.009)	29.666	.841
255	TRAGT	193.935	1.080 (0.017)	44.472	.643
257	ZYGT	205.652	1.047 (0.020)	49.950	.550
259	ZYFRT	545.276	0.999 (0.015)	42.567	.673

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
254	TRAGB	TRAGION TO BACK OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
62	HEADCIRC	-21.066	2.175 (0.065)	44.413	.340
63	HEADLGTH	-104.006	5.757 (0.134)	40.294	.456
226	ALAREB	-77.625	0.550 (0.009)	34.436	.603
228	CHEILB	212.913	0.423 (0.009)	37.929	.513
232	ECTORBB	-149.825	0.732 (0.011)	31.564	.666
234	FRTEMB	-149.426	0.676 (0.012)	35.285	.583
236	GLABX	-190.360	0.610 (0.012)	36.722	.548
238	GONIONB	360.981	0.576 (0.011)	36.569	.552
240	INFORBB	-156.952	0.642 (0.010)	32.077	.655
242	MENTONX	360.745	0.354 (0.009)	42.352	.399
244	PMENTONX	276.726	0.372 (0.009)	40.814	.442
246	PRONASX	-191.791	0.556 (0.010)	35.620	.575
248	SELLIONX	-208.473	0.626 (0.012)	35.836	.570
250	STOMIONX	231.620	0.384 (0.008)	39.067	.489
252	SUBNASX	-51.457	0.524 (0.009)	35.243	.584
256	ZYGB	261.479	0.555 (0.010)	35.012	.590
258	ZYFRB	-61.096	0.638 (0.012)	36.335	.558

<u>NUMBER</u>	<u>VARIABLE</u>	<u>VARIABLE NAME</u>			
255	TRAGT	TRAGION TO TOP OF HEAD			
<u>NO.</u>	<u>VARIABLE</u>	<u>CONSTANT</u>	<u>REGRESS. COEF.</u> <u>(ST. ERROR)</u>	<u>ST. ERROR</u> <u>OF ESTIMATE</u>	<u>ADJUSTED</u> <u>R²</u>
17	BITCOARC	43.878	3.541 (0.051)	31.104	.683
18	BITCRARC	304.181	3.027 (0.089)	44.695	.346
227	ALARET	271.982	0.657 (0.009)	30.273	.700
229	CHEILT	138.530	0.619 (0.009)	31.571	.674
230	CRINIONX	613.433	0.347 (0.011)	46.148	.297
231	CRINIONZ	1094.435	0.338 (0.010)	45.035	.336
233	ECTORBT	297.680	0.841 (0.011)	27.979	.744
235	FRTEMT	663.368	0.681 (0.011)	33.717	.628
237	GLABZ	696.479	0.610 (0.011)	35.900	.578
239	GONIONT	177.285	0.582 (0.013)	39.274	.495
241	INFORBT	177.101	0.853 (0.009)	24.337	.806
243	MENTONZ	196.718	0.477 (0.009)	37.640	.536
245	PMENTONZ	251.259	0.485 (0.009)	36.940	.553
247	PRONASZ	466.003	0.543 (0.009)	34.589	.608
249	SELLIONZ	543.613	0.657 (0.011)	34.326	.514
251	STOMIONZ	254.037	0.560 (0.010)	34.657	.607
253	SUBNASZ	325.371	0.595 (0.009)	33.021	.643
257	ZYGT	156.679	0.854 (0.013)	32.070	.663
259	ZYFRT	493.930	0.754 (0.011)	30.546	.694

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER VARIABLE VARIABLE NAME
256 ZYGB ZYGION TO BACK OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
62	HEADCIRC	-274.702	2.855 (0.092)	63.085	.305
63	HEADLGTH	-33.139	7.038 (0.202)	60.746	.356
226	ALAREB	-100.897	0.724 (0.014)	50.995	.546
228	CHEILB	229.935	0.587 (0.012)	52.471	.519
232	ECTORBB	-93.528	0.898 (0.018)	52.284	.523
234	FRTEMB	-121.622	0.846 (0.019)	54.753	.476
236	GLABX	-175.594	0.765 (0.018)	56.128	.450
238	GONIONB	567.423	0.674 (0.018)	58.900	.394
240	INFORBB	-191.471	0.838 (0.015)	48.903	.582
242	MENTONX	483.076	0.462 (0.013)	60.732	.356
244	PMENTONX	347.368	0.499 (0.013)	57.790	.417
246	PRONASX	-173.243	0.695 (0.016)	55.138	.469
248	SELLIONX	-166.523	0.768 (0.013)	56.240	.448
250	STOMIONX	250.143	0.536 (0.012)	53.761	.495
252	SUBNASX	-56.983	0.686 (0.014)	52.348	.521
254	TRAGB	248.951	1.063 (0.019)	48.481	.590
258	ZYFRB	82.651	0.741 (0.020)	58.991	.392

NUMBER VARIABLE VARIABLE NAME
257 ZYGT ZYGION TO TOP OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEFF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
17	BITCOARC	291.981	2.887 (0.062)	37.320	.499
227	ALARET	406.471	0.585 (0.010)	32.988	.608
229	CHEILT	243.998	0.575 (0.009)	31.661	.639
231	CRINIONZ	1142.071	0.291 (0.010)	44.919	.274
233	ECTORBT	387.004	0.786 (0.011)	28.201	.714
235	FRTEMT	770.453	0.587 (0.012)	36.817	.512
237	GLABZ	771.158	0.557 (0.011)	36.144	.530
239	GONIONT	236.402	0.565 (0.012)	36.815	.512
241	INFORST	314.612	0.765 (0.010)	28.297	.712
243	MENTONZ	274.927	0.454 (0.009)	16.007	.534
245	PMENTONZ	346.057	0.452 (0.009)	36.215	.523
247	PRONASZ	592.644	0.474 (0.010)	36.981	.508
249	SELLIONZ	607.610	0.523 (0.011)	33.067	.607
251	STOMIONZ	311.762	0.511 (0.009)	33.415	.598
253	SUBNASZ	460.800	0.525 (0.010)	35.384	.550
255	TRAGT	203.565	0.777 (0.012)	30.597	.663
259	ZYFRT	599.744	0.675 (0.011)	32.864	.611

SIMPLE BIVARIATE REGRESSIONS -- FEMALES

NUMBER 258 VARIABLE ZYFRB VARIABLE NAME ZYGOFRONTALE TO BACK OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
62	HEADCIRC	-110.730	3.172 (0.064)	43.991	.527
63	HEADLGTH	157.606	7.820 (0.132)	39.717	.615
226	ALAREB	416.954	0.630 (0.011)	41.580	.578
228	CHEIL3	795.796	0.460 (0.011)	47.639	.446
230	CRINIONX	927.630	0.387 (0.013)	54.319	.277
232	ECTORBS	210.640	0.920 (0.011)	30.887	.767
234	FRTEMB	133.543	0.896 (0.011)	32.181	.747
236	GLABX	102.264	0.796 (0.012)	36.087	.682
238	GONIONS	1060.553	0.528 (0.016)	52.065	.338
240	INFORBB	262.470	0.772 (0.011)	35.556	.691
242	MENTONX	1006.899	0.355 (0.012)	53.794	.293
244	PMENTONX	872.449	0.399 (0.011)	50.669	.3
246	FRONASX	259.175	0.650 (0.012)	41.782	.573
248	SELLIONX	148.603	0.780 (0.012)	38.078	.646
250	STOMIONX	809.269	0.421 (0.010)	48.408	.427
252	SUBNASX	468.521	0.589 (0.012)	43.430	.539
254	TRAGB	770.021	0.875 (0.017)	42.536	.558
256	ZYGB	941.340	0.530 (0.014)	49.873	.392

NUMBER 259 VARIABLE ZYFRT VARIABLE NAME ZYGOFRONTALE TO TOP OF HEAD

NO.	VARIABLE	CONSTANT	REGRESS. COEF. (ST. ERROR)	ST. ERROR OF ESTIMATE	ADJUSTED R ²
17	BITCOARC	-32.156	3.015 (0.078)	47.101	.406
227	ALARET	-89.980	0.732 (0.010)	32.930	.710
229	CHEILT	-164.404	0.648 (0.011)	38.480	.603
230	CRINIONX	205.235	0.378 (0.013)	51.522	.289
231	CRINIONZ	803.972	0.431 (0.010)	45.403	.448
233	ECTORBT	-128.517	0.997 (0.009)	23.213	.856
235	FRTEMT	260.619	0.861 (0.009)	25.881	.821
237	GLABZ	320.905	0.750 (0.010)	32.612	.715
239	GONIONT	8.710	0.536 (0.016)	49.514	.343
241	INFORBT	-161.578	0.933 (0.011)	29.179	.772
243	MENTONZ	-67.756	0.483 (0.011)	45.354	.449
245	PMENTONZ	-31.886	0.501 (0.011)	43.914	.484
247	FRONASZ	96.833	0.676 (0.010)	35.581	.661
249	SELLIONZ	175.019	0.766 (0.011)	34.216	.686
251	STOMIONZ	-83.433	0.609 (0.011)	39.288	.587
253	SUBNASZ	-45.710	0.674 (0.010)	34.952	.673
255	TRAGT	-154.832	0.922 (0.013)	33.780	.594
257	ZYGT	-161.648	0.906 (0.015)	38.093	.611

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ZYGOFRONTALE TO TOP OF HEAD (ZYFRT, 259)	39, 51, 720, 853, 900, 946, 956, 965

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WAIST FRONT LENGTH, OMPHALION (WSTFRLCM, 118)	35, 43, 685, 819, 885, 931, 949- 953, 955, 958- 962, 964
WAIST HEIGHT, NATURAL INDENTATION (WSTHNI, 119)	34, 41, 686, 820, 885, 931, 949- 953, 955, 958- 962, 964
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WAIST HEIGHT, SITTING, OMPHALION (WSHTSTOM, 122)	35, 40, 688, 822, 886, 932, 949- 953, 955, 958- 962, 964
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Promontor	20
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ERRATA

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Parts 1 through 5.

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For the above-referenced Technical Reports, note should be made that head and face dimensions measured with the automated headboard device were recorded to the nearest 0.1 millimeter, not to the nearest millimeter as indicated originally on page 25 of Part I. Conversion procedures are outlined on the following page.

AD-A224989

When calculating regressions using headboard dimensions, conversions from 0.1 mm to 1 mm are necessary:

1) When . . .

Headboard dimension = dependent variable
Standard dimension = independent variable

divide the answer by 10.

e.g. Glabx by Headcirc

$x = (3.862 * 567.7) + (-195.529)$
 $x = 1996.9284 / 10$
 $x = 199.7 \text{ mm}$

[Note: When Headboard dimension is the dependent variable, the Standard Estimate of Error is in 0.1 mm.]

2) When . . .

Headboard dimension = independent variable
Standard dimension = dependent variable

multiply headboard input by 10.

e.g. Headcirc by Glabx

$y = 199.7 * 10$
 $x = (.176 * 1997) + 215.654$
 $x = 567.1 \text{ mm}$

3) When . . .

Headboard dimension = independent variable
Headboard dimension = dependent variable

multiply headboard input by 10;
divide answer by 10.

e.g. Glabx by Subnasx

$y = 203.5 * 10$
 $x = (.704 * 2035) + 564.589$
 $x = 1997.229 / 10$
 $x = 199.7 \text{ mm}$