

AD-A264 252



2

UNITED STATES ARMY
HEALTH CARE STUDIES AND
CLINICAL INVESTIGATION ACTIVITY



DTIC
ELECTE
MAY 13 1993
S c D

SURVEY OF MOBILIZED RESERVE COMPONENTS ARMY MEDICAL PERSONNEL

EXECUTIVE SUMMARY

A. David Mangelsdorff, Ph.D., M.P.H.
Patricia A. Twist

U.S. Army Health Care Studies and Clinical Investigation Activity
U.S. Army Health Services Command
Fort Sam Houston, Texas 78234-6060

COL Gerald R. Moses, Ph.D.

Senior Army Reserve Advisor
U.S. Army Health Services Command
Fort Sam Houston, Texas 78234

Health Care Studies and Clinical Investigation Activity
Consultation Report 91-008A

September 1991

DISTRIBUTION STATEMENT A
Approved for public release
Distribution Unlimited

93 5 11 180

UNITED STATES ARMY

HEALTH SERVICES COMMAND

FORT SAM HOUSTON, TEXAS 78234



93-10519



NOTICE

The findings in this report are
not to be construed as an official
Department of the Army position
unless so designated by other
authorized documents.

* * * * *

Regular users of services of the Defense Technical Information Center
(per DOD Instruction 5200.21) may purchase copies directly from the
following:

Defense Technical Information Center (DTIC)
ATTN: DTIC-DDR
Cameron Station
Alexandria, VA 22304-6145

Telephones: DSN 284-7633, 4 or 5
COMMERCIAL (703) 274-7633, 4, or 5

All other requests for these reports will be directed to the following:

U.S. Department of Commerce
National Technical Information Services (NTIS)
5285 Port Royal Road
Springfield, VA 22161

Telephone: COMMERCIAL (703) 487-4650

SECURITY CLASSIFICATION OF THIS PAGE

REPORT DOCUMENTATION PAGE

Form Approved
OMB No. 0704-0188

a. REPORT SECURITY CLASSIFICATION Unclassified		1b. RESTRICTIVE MARKINGS	
a. SECURITY CLASSIFICATION AUTHORITY		3. DISTRIBUTION/AVAILABILITY OF REPORT Approved for public release; distribution unlimited	
b. DECLASSIFICATION/DOWNGRADING SCHEDULE		5. MONITORING ORGANIZATION REPORT NUMBER(S)	
c. PERFORMING ORGANIZATION REPORT NUMBER(S)		7a. NAME OF MONITORING ORGANIZATION	
5a. NAME OF PERFORMING ORGANIZATION US Army Health Care Studies & Clinical Investigation activity HSHN-T	6b. OFFICE SYMBOL (if applicable)	7b. ADDRESS (City, State, and ZIP Code)	
7c. ADDRESS (City, State, and ZIP Code) Ft Sam Houston, TX 78234-6060		9. PROCUREMENT INSTRUMENT IDENTIFICATION NUMBER	
8a. NAME OF FUNDING/SPONSORING ORGANIZATION	8b. OFFICE SYMBOL (if applicable)	10. SOURCE OF FUNDING NUMBERS	
9c. ADDRESS (City, State, and ZIP Code)		PROGRAM ELEMENT NO.	PROJECT NO.
		TASK NO.	WORK UNIT ACCESSION NO.
11. TITLE (Include Security Classification) (U) Survey of Mobilized Reserve Components Army Medical Personnel EXECUTIVE SUMMARY			
12. PERSONAL AUTHOR(S) A. David Mangelsdorff, G. R. Moses, COL, & Patricia A. Twist			
13a. TYPE OF REPORT Final	13b. TIME COVERED FROM Mar 91 to Sep 91	14. DATE OF REPORT (Year, Month, Day) 1993 September	15. PAGE COUNT 2
16. SUPPLEMENTARY NOTATION			
17. COSATI CODES			18. SUBJECT TERMS (Continue on reverse if necessary and identify by block number)
FIELD	GROUP	SUB-GROUP	Mobilization, reserves, training, personnel utilization
19. ABSTRACT (Continue on reverse if necessary and identify by block number) Headquarters, U.S. Army Health Services Command (HQ HSC) requested assistance in the development and scoring of a questionnaire to assess attitudes of reserve Army medical personnel mobilized to stations in continental United States during Operation Desert Storm. During Operation Desert Shield/Storm, 53 units were mobilized in support of the HSC mission.			
20. DISTRIBUTION/AVAILABILITY OF ABSTRACT ☒ UNCLASSIFIED/UNLIMITED ☐ SAME AS RPT ☐ DTIC USERS		21. ABSTRACT SECURITY CLASSIFICATION Unclassified	
22a. NAME OF RESPONSIBLE INDIVIDUAL A. David Mangelsdorff, Ph.D., M.P.H.		22b. TELEPHONE (Include Area Code) (210) 221-0671	22c. OFFICE SYMBOL HSHN-T

SURVEY OF MOBILIZED RESERVE COMPONENTS ARMY MEDICAL PERSONNEL

Headquarters, U.S. Army Health Services Command (HQ HSC) requested assistance in the development and scoring of a questionnaire to assess attitudes of reserve Army medical personnel mobilized to stations in continental United States during Operation Desert Storm. During Operation Desert Shield/Storm 53 units were mobilized in support of the HSC mission.

Survey packets were sent from HQ HSC to installations where reserve units were demobilizing during April and May 1991. Of the 10,000 surveys sent, responses were received from 3,930 reservists. Reasons for the surveys not being sent back related to soldiers being unavailable either because they had been demobilized or had not returned from Southwest Asia.

The sample was predominantly from Troop Program Units (88.0%). In general, the reservists were pleased with their experiences, though there were significant concerns expressed about the lack of communication and information provided. The fragmentation of units was not adequately explained.

Lack of communication from both the parent unit and from the installation caused concern. When there was communication from the parent unit, there was more likely to be communication from the installation, and support from the parent unit. Apparently, reservists from units that provided the information were well prepared and felt they contributed to the mission.

The reservists were eager to serve their country. The soldier's participation was supported by the spouse. Since 59.4% of the sample were married, having family support is important. The support of the spouse was critical in soldiers planning to remain in the reserves until eligible to retire.

Soldiers who felt they were well utilized during mobilization were likely to report their contribution to the mission was significant and that they were given responsibilities commensurate with their rank and expertise. The reservists felt part of the active Army medical team at the receiving units.

The physicians, particularly the company grade officers, were generally least satisfied with the fragmentation of the units and the lack of communication and information. The field grade physicians reported suffering financially because of the mobilization. The company grade physicians were more likely to plan to leave the reserves.

CONCLUSIONS

Surveys were received from 3,930 reserve personnel, the majority from Troop Program Units (88.0%).

The mobilization and utilization experiences were generally positive.

Issues of concern related to communication and information.

Fragmentation of units was not well explained.

Retention of lower grade physicians and lower ranking enlisted medical service personnel may become problematic.

Support of families to reservists is critical toward their remaining in the reserves.

RECOMMENDATIONS

If reserve personnel train together in a unit, they need to be mobilized and utilized as a unit. Fragmentation of units is disruptive.

Personnel need more communication and information about what is happening and why.

Support programs for military families should be encouraged.

DTIC CLASSIFIED 1

Accession For	
NTIS CRA&I	☒
DTIC TAB	☐
Unannounced	☐
Justification	
By	
Distribution /	
Availability Codes	
Dist	Avail and/or Special
A-1	