

**UNCLASSIFIED**

**Exhibit R-2, RDT&E Budget Item Justification: PB 2025 Navy** **Date:** March 2024

<b>Appropriation/Budget Activity</b> 1319: <i>Research, Development, Test &amp; Evaluation, Navy / BA 5: System Development &amp; Demonstration (SDD)</i>	<b>R-1 Program Element (Number/Name)</b> PE 0604771N / <i>Medical Development</i>
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COST (\$ in Millions)	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
Total Program Element	279.581	15.639	6.061	8.371	-	8.371	7.890	7.382	7.530	7.683	Continuing	Continuing
0933: <i>Medical/Dental Equipment Dev</i>	31.431	3.089	6.061	8.371	-	8.371	7.890	7.382	7.530	7.683	Continuing	Continuing
9999: <i>Congressional Adds</i>	248.150	12.550	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	260.700

**A. Mission Description and Budget Item Justification**

The purpose of this program is to develop biomedical equipment and related techniques to reduce morbidity; to enhance the logistic feasibility of modern medical care for combat casualties; to sustain casualties for evacuation to fixed medical facilities for definitive care; and to ensure that personnel are medically qualified for military duty. Each work unit undertaken in this project has a military requirement. Efforts are justified based upon military payoff and cost benefit. There is a strong potential for dual use, technology transfer, and biotechnology firm/industry participation in the projects.

**B. Program Change Summary (\$ in Millions)**

	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025 Base</u>	<u>FY 2025 OCO</u>	<u>FY 2025 Total</u>
Previous President's Budget	16.178	6.061	8.419	-	8.419
Current President's Budget	15.639	6.061	8.371	-	8.371
Total Adjustments	-0.539	0.000	-0.048	-	-0.048
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-0.539	0.000			
• Program Adjustments	0.000	0.000	-0.051	-	-0.051
• Rate/Misc Adjustments	0.000	0.000	0.003	-	0.003

**Congressional Add Details (\$ in Millions, and Includes General Reductions)**

**Project:** 9999: *Congressional Adds*

Congressional Add: *Military dental research*

Congressional Add: *Mitigating circadian misalignment*

Congressional Add Subtotals for Project: 9999

Congressional Add Totals for all Projects

FY 2023	FY 2024
9.654	0.000
2.896	0.000
12.550	0.000
12.550	0.000

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Navy										<b>Date:</b> March 2024		
<b>Appropriation/Budget Activity</b> 1319 / 5					<b>R-1 Program Element (Number/Name)</b> PE 0604771N / <i>Medical Development</i>				<b>Project (Number/Name)</b> 0933 / <i>Medical/Dental Equipment Dev</i>			
<b>COST (\$ in Millions)</b>	<b>Prior Years</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025 Base</b>	<b>FY 2025 OCO</b>	<b>FY 2025 Total</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
0933: <i>Medical/Dental Equipment Dev</i>	31.431	3.089	6.061	8.371	-	8.371	7.890	7.382	7.530	7.683	Continuing	Continuing
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		

**A. Mission Description and Budget Item Justification**

The purpose of this program is to develop biomedical equipment and related techniques to reduce morbidity; to enhance the logistic feasibility of modern medical care for combat casualties; to sustain casualties for evacuation to fixed medical facilities for definitive care; and to ensure that personnel are medically qualified for military duty. Each work unit undertaken in this project has a military requirement. Efforts are justified based upon military payoff and cost benefit. There is a strong potential for dual use, technology transfer, and biotechnology firms/industry participation in the projects.

The purpose of this program is to develop, test, and evaluate expeditionary medical systems and equipment to save warfighter lives, facilitate movement of patients up the roles of care, and return warfighters to the fight; especially in the Distributed Maritime environment. Each work unit undertaken in this program has a military requirement. Efforts are justified based upon military payoff and cost benefit. There is a strong potential for dual use, technology transfer, and biotechnology firms/industry participation in the projects.

**B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)**

	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025 Base</b>	<b>FY 2025 OCO</b>	<b>FY 2025 Total</b>
<b>Title:</b> Medical/Dental Equipment Development	2.096	5.024	7.385	0.000	7.385
<b>Articles:</b>	-	-	-	-	-
<b>FY 2024 Plans:</b>					
-Complete Individual Fatigue-Based Scheduling and Countermeasure System that predicts, prevents, detects, and mitigates periods of high risk associated with fatigue.					
-Complete cabin-pressure/decompression sickness (DCS) test and evaluation capability.					
-Continue evaluation of physiological monitoring sensor system in relevant military environments.					
-Continue Human Performance: Neurocognitive Tool Development and Test & Evaluation.					
-Continue Human Performance: Antiemetic.					
-Initiate Test & Evaluation Autonomous Aerial Technology for Distributed Logistics of Critical Medical Supplies.					
<b>FY 2025 Base Plans:</b>					
-Continue evaluation of physiological monitoring sensor system in relevant military environments.					
-Continue Human Performance: Neurocognitive Tool Development and Test & Evaluation.					
-Complete Human Performance: Antiemetic.					
-Continue Test & Evaluation Autonomous Aerial Technology for Distributed Logistics of Critical Medical Supplies.					

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Navy		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 1319 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771N / <i>Medical Development</i>	<b>Project (Number/Name)</b> 0933 / <i>Medical/Dental Equipment Dev</i>

<b>B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025 Base</b>	<b>FY 2025 OCO</b>	<b>FY 2025 Total</b>
-Initiate Human Performance Optimization.  <b>FY 2025 OCO Plans:</b> N/A  <b>FY 2024 to FY 2025 Increase/Decrease Statement:</b> The \$2.362M increase from FY 2024 to FY 2025 supports continuation of project activities for development of a Physiological Monitoring Sensors and Systems that will involve integration and T&E activities for diveable biomedical monitoring systems (i.e., Integrated Monitoring System [IMS]). The increase from FY 2024 to FY 2025 accounts for expanded Research and Development activities and initiation of human performance optimization activities as noted.					
<b>Title:</b> Expeditionary Medical Family of Systems  <b>Articles:</b>	0.993 -	1.037 -	0.986 -	0.000 -	0.986 -
<b>FY 2024 Plans:</b> Performing Business Case Analysis, developmental testing and suitability evaluation for the Expeditionary Medical Family of Systems to include Certified Diagnostic Mobile Laboratory, Expeditionary Resuscitative Surgical Systems, En Route Care Systems, and Expeditionary Medical Units Afloat to increase agility and scalability of Expeditionary Medical Services in support of 2019 Naval Expeditionary Health Services Required Operational Capability/ Projected Operational Environment with pivot to Distributed Maritime Operations.					
<b>FY 2025 Base Plans:</b> Continue to perform developmental testing and suitability evaluation for the Expeditionary Medical Family of Systems to include Certified Diagnostic Mobile Laboratory, Expeditionary Resuscitative Surgical Systems, and En Route Care Systems. Initiate product development of Expeditionary Medical Unit to provide Role 2 Enhanced care ashore.					
<b>FY 2025 OCO Plans:</b> N/A					
<b>FY 2024 to FY 2025 Increase/Decrease Statement:</b> Decrease due to Navy Higher Priorities.					
<b>Accomplishments/Planned Programs Subtotals</b>	3.089	6.061	8.371	0.000	8.371

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Navy	<b>Date:</b> March 2024
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<b>Appropriation/Budget Activity</b> 1319 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771N / <i>Medical Development</i>	<b>Project (Number/Name)</b> 0933 / <i>Medical/Dental Equipment Dev</i>
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**C. Other Program Funding Summary (\$ in Millions)**

Line Item	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
• OPN/ 8109: <i>Deployable Medical Systems</i>	10.578	9.568	7.950	-	7.950	8.103	6,996.000	27.494	28.153	0.000	7,087.846

**Remarks**

**D. Acquisition Strategy**

The acquisition strategy for product lines and products in the Medical Development Program is designed and implemented consistent with the purpose of the particular product and with the nature and size of the investment.

The major Product Areas in the Medical Development Program are: 1) Equipment, 2) Pharmaceuticals/Biologics, and 3) Operational Knowledge/Concepts. The primary Program Areas of Interest are: 1) Optimize health, performance, and resilience of the ready and forward operating forces; 2) Enhance medical logistics; 3) Reduce mortality and morbidity from battlefield and mission-related injuries in support of Navy Health Services Support in Terrestrial, Maritime Surface, Submarine, and Aviation Operations and USMC in Expeditionary Operations.

For Product Areas 1 and 2, there are two primary acquisition strategies. The first is to test and evaluate for Naval application commercially-developed medical product or candidates in managed trials or test events with the ultimate goal of supporting Food and Drug Administration (FDA) approval, where appropriate. Partnerships with commercial developers promotes developing products of military interest for procurement by the Operating Forces. A second benefit of this strategy is that products are made available across the DoD, Federal Government, and commercial market, thus reducing overall procurement costs. During development, DoD end users are included in the process to the extent possible. The second strategy is to drive a collaborative development process with larger DoD program investments. This process involves developing in-house or industrial prototypes in government-managed programs to meet Naval needs while meeting regulatory requirements for production and fielding. Both tactics promote development of procurement plans that align product availability with Service integration strategies.

The Third Product Area (Knowledge/Concepts) is focused on the introduction of technologies, techniques, and procedures that enhance medical practice and standards of care for effective delivery of health care and casualty care in the Naval operating environment. These primarily require early involvement of the senior leadership of military medicine, in that the end product of the program is modification of concepts of operations, policy, and/or doctrine. These acquisitions can impact the care and performance of Sailors and Marines. Medical Development Program examples include Navy Crew Endurance Handbook and associated implementation tools. NAVSEA Expeditionary Medical Family of Systems program will enter as a Program of Record at Milestone C for the Baseline already fielded systems and will continue to develop and deliver incremental capability to evolving requirements in support of Distributed Maritime Operations.

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**Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Navy** **Date:** March 2024

<b>Appropriation/Budget Activity</b> 1319 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771N / <i>Medical Development</i>	<b>Project (Number/Name)</b> 0933 / <i>Medical/Dental Equipment Dev</i>
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<b>Product Development (\$ in Millions)</b>				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Human Factors Individualized Fatigue Based Scheduling	Allot	Naval Submarine Medical Research Laboratory : Groton, CT	2.588	0.025	Mar 2023	0.000		0.000		-		0.000	Continuing	Continuing	Continuing
Fatigue Based Scheduling	WR	Naval Post Graduate School : Monterey, CA	2.619	0.000		0.000		0.000		-		0.000	0.000	2.619	-
Crew Endurance and Fatigue Mitigation	WR	Naval Post Graduate School : Monterey, CA	5.315	0.000		0.000		0.000		-		0.000	0.000	5.315	-
Cabin-pressure/ Decompression Sickness Test and Evaluation Capability	Allot	NAVFAC EXWC : Port Hueneme, CA	3.218	0.026	Nov 2023	0.075	Dec 2023	0.000		-		0.000	Continuing	Continuing	Continuing
Cabin-pressure/ Decompression Sickness Test and Evaluation Capability	C/CPFF	NAVSEA : Washington Navy Yard, DC	0.108	0.000		0.000		0.000		-		0.000	Continuing	Continuing	Continuing
Physiological Monitoring Sensor Systems	Various	Various : Not Specified	7.099	2.020	Aug 2023	4.082	Mar 2024	3.882	Jun 2025	-		3.882	Continuing	Continuing	Continuing
Navy specific Stress Inoculation Study	WR	Naval Post Graduate School : Monterey, CA	0.905	0.000		0.000		0.000		-		0.000	0.000	0.905	-
Human Performance: Neurocognitive Tool	Various	Various : Not Specified	0.000	0.000		0.291	Sep 2024	1.250	Aug 2025	-		1.250	Continuing	Continuing	Continuing
Human Performance: Antiemetic	C/CPFF	Defender Pharmaceuticals Inc. : Saint Louis, MO	1.730	0.000		0.000		0.000		-		0.000	Continuing	Continuing	Continuing
Test & Evaluation Autonomous Aerial Technology for Distributed Logistics of Critical Medical Supplies	Various	Various : Not Specified	0.000	0.000		0.325	Dec 2023	0.200	May 2025	-		0.200	Continuing	Continuing	Continuing

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<b>Appropriation/Budget Activity</b> 1319 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771N / <i>Medical Development</i>	<b>Project (Number/Name)</b> 0933 / <i>Medical/Dental Equipment Dev</i>
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<b>Product Development (\$ in Millions)</b>				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Human Performance Optimization	TBD	TBD : Not Specified	0.000	0.000		0.000		1.094	Jun 2025	-		1.094	Continuing	Continuing	Continuing
Medical Product Development	Various	Various : Not Specified	5.586	0.000		0.000		0.314	Aug 2025	-		0.314	Continuing	Continuing	Continuing
Expeditionary FoS Business Case Study	FFRDC	JHU/APL : Laurel, MD	0.000	0.340	Jan 2023	0.620	Nov 2023	0.300	Nov 2024	-		0.300	Continuing	Continuing	Continuing
Product Development and Evaluation Support	WR	NSWC, DAHLGREN : Dahlgren, VA	0.000	0.000	Jun 2023	0.000		0.119	Nov 2024	-		0.119	0.000	0.119	-
<b>Subtotal</b>			29.168	2.411		5.393		7.159		-		7.159	Continuing	Continuing	N/A

**Remarks**  
 Certified Diagnostic Mobile Laboratory (CDML) Business Case Analysis increase to support initial procurement of 2 CDMLs.  
 Expeditionary Medical Unit (EMU) Business Case Analysis to support future EMU ashore capabilities.

<b>Test and Evaluation (\$ in Millions)</b>				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Developmental Test & Evaluation (DT&E)	WR	NSWC, DAHLGREN : Dahlgren, VA	0.000	0.403	Jan 2023	0.200	Jan 2024	0.217	Dec 2024	-		0.217	Continuing	Continuing	Continuing
Operational Test & Evaluation (OT&E)	WR	NSWC, DAHLGREN : Dahlgren, VA	0.000	0.250	Mar 2023	0.217	Jan 2024	0.350	Dec 2024	-		0.350	0.000	0.817	-
<b>Subtotal</b>			0.000	0.653		0.417		0.567		-		0.567	Continuing	Continuing	N/A

**Remarks**  
 Increase of operational and developmental funding supports ERSS, ERCS, EMU, and CDML test requirements to determine suitability.



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**Exhibit R-4, RDT&E Schedule Profile: PB 2025 Navy** **Date:** March 2024

<b>Appropriation/Budget Activity</b> 1319 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771N / <i>Medical Development</i>	<b>Project (Number/Name)</b> 0933 / <i>Medical/Dental Equipment Dev</i>
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Proj 0933.L18	FY 2023				FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029													
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q										
<b>Cabin-pressure/Decompression Sickness Test and Evaluation Capability</b>	Systems Development																																					
<b>Reduced Morbidity and Mortality: Physiological Monitoring Sensor Systems</b>					Technology Development and Testing																																	
<b>Human Performance: Neurocognitive Tool Development and Test &amp; Evaluation</b>								Systems Development																														
<b>Human Performance: Antiemetic</b>	Systems Development																																					
<b>Test &amp; Evaluation Autonomous Aerial Technology for Distributed Logistics of Critical Medical Supplies</b>					Technology Development and Testing																																	
<b>Human Performance Optimization</b>									Systems Development																													
<b>Medical Product Development: Medical/Dental Systems</b>										Systems Development																												

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**Exhibit R-4, RDT&E Schedule Profile: PB 2025 Navy** **Date:** March 2024

<b>Appropriation/Budget Activity</b> 1319 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771N / <i>Medical Development</i>	<b>Project (Number/Name)</b> 0933 / <i>Medical/Dental Equipment Dev</i>
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Proj 0933.S24  Expeditionary Medical Family of Systems	FY 2023				FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029							
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q				
	EMU ENG EVAL																															
	ERSS AoA																															
	ERCS AoA																															
	FDPMU/CDML Business Case Analysis																															

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<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> PB 2025 Navy		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 1319 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771N / <i>Medical Development</i>	<b>Project (Number/Name)</b> 0933 / <i>Medical/Dental Equipment Dev</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<b>Proj 0933.L18</b>				
Cabin-pressure/Decompression Sickness Test and Evaluation Capability: Systems Development	1	2023	3	2024
Reduced Morbidity and Mortality: Physiological Monitoring Sensor Systems: Technology Development and Testing	1	2023	4	2027
Human Performance: Neurocognitive Tool Development and Test & Evaluation: Systems Development	3	2024	4	2027
Human Performance: Antiemetic: Systems Development	1	2023	1	2025
Test & Evaluation Autonomous Aerial Technology for Distributed Logistics of Critical Medical Supplies: Technology Development and Testing	2	2024	4	2026
Human Performance Optimization: Systems Development	3	2025	3	2027
Medical Product Development: Medical/Dental Systems: Systems Development	1	2023	4	2029
Expeditionary Medical Family of Systems: Expeditionary Medical Unit (EMU) Engineering Evaluation and test and evaluation (suitability testing)	2	2023	4	2028
Expeditionary Medical Family of Systems: Expeditionary Resuscitative Surgical Systems Business Case Analysis and test and evaluation (suitability testing)	2	2023	4	2028
Expeditionary Medical Family of Systems: En Route Care System Business Case Analysis and test and evaluation (suitability testing)	1	2023	4	2028
Expeditionary Medical Family of Systems: Forward Deployable Preventive Medicine Unit (FDPMU) and Certified Diagnostic Mobile Laboratory (CDML) Business Case Analysis	1	2024	4	2028
Expeditionary Medical Family of Systems: ERSS, ERCS, and CDML Milestone C	2	2024	4	2024
Expeditionary Medical Family of Systems: EMU Milestone C	4	2025	1	2026
Expeditionary Medical Family of Systems: ERSS, ERCS, and CDML IOC	3	2026	4	2026
Expeditionary Medical Family of Systems: FDPMU Milestone C	3	2026	4	2026

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<b>Events by Sub Project</b>	<b>Start</b>		<b>End</b>	
	<b>Quarter</b>	<b>Year</b>	<b>Quarter</b>	<b>Year</b>
Expeditionary Medical Family of Systems: EMU IOC	4	2027	1	2028
Expeditionary Medical Family of Systems: FDPMU IOC	3	2028	4	2028

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**Exhibit R-2A, RDT&E Project Justification:** PB 2025 Navy **Date:** March 2024

Appropriation/Budget Activity 1319 / 5					R-1 Program Element (Number/Name) PE 0604771N / Medical Development				Project (Number/Name) 9999 / Congressional Adds			
COST (\$ in Millions)	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
9999: Congressional Adds	248.150	12.550	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	260.700
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		

**Note**

None

**A. Mission Description and Budget Item Justification**

Congressional Adds

**B. Accomplishments/Planned Programs (\$ in Millions)**

	FY 2023	FY 2024
<b>Congressional Add:</b> Military dental research	9.654	0.000
<b>FY 2023 Accomplishments:</b> Continue efforts in craniofacial injury surveillance; combat dentistry; treatment of maxillofacial injury; dental disease non-battle injuries; and oral/facial disease and infection in military personnel.		
<b>FY 2024 Plans:</b> N/A		
<b>Congressional Add:</b> Mitigating circadian misalignment	2.896	0.000
<b>FY 2023 Accomplishments:</b> Initiate research on mitigating circadian misalignment.		
<b>FY 2024 Plans:</b> N/A		
<b>Congressional Adds Subtotals</b>	12.550	0.000

**C. Other Program Funding Summary (\$ in Millions)**

N/A

**Remarks**

**D. Acquisition Strategy**

None



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**Exhibit R-4, RDT&E Schedule Profile: PB 2025 Navy** **Date:** March 2024

<b>Appropriation/Budget Activity</b> 1319 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771N / <i>Medical Development</i>	<b>Project (Number/Name)</b> 9999 / <i>Congressional Adds</i>
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Proj 9999	FY 2023				FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
Military Dental Research (2896C)																												
Wound Care Research (C210)																												
Autonomous Aerial Technology for Distributed Logistics (C592)																												
Mitigating Circadian Misalignment (C891)																												

2025DON - 0604771N - 9999

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<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> PB 2025 Navy		<b>Date:</b> March 2024
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Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<b>Proj 9999</b>				
Military Dental Research (2896C): Schedule Detail	1	2023	4	2024
Wound Care Research (C210): Schedule Detail	1	2023	4	2023
Autonomous Aerial Technology for Distributed Logistics (C592): Schedule Detail	1	2023	4	2023
Mitigating Circadian Misalignment (C891): Schedule Detail	2	2023	4	2024