

POSTER#	TITLE
Defense Health Agency	
1	An Interim reporting of Trigger Point Injection for Myofascial Pain Syndrome (T-PIMPS): A 3-Arm, Partially Blinded, Randomized Controlled Trial
2	Can a Music Festival Improve Warrior Medic Readiness?
3	Can New Enlistees with an Adjustment Disorder Recover from Musculoskeletal Injuries During Basic Training?
4	COVID-19 Surveillance in the U.S. Army Beneficiary Population
5	COVID-19 Vaccination Errors: Challenges and Opportunities for Improving Support of Immunization Clinics
6	Effect of combat and mission related repetitive blast and blunt force TBI on cerebral vasomotor reactivity and response to integrative medicine therapies
7	Employing Machine Learning to Identify Injury Risk Factors Among Infantry Soldiers
8	Epidemiology of Disability Evaluation and Discharge among Service Members Evaluated between Fiscal Years 2017-2021
9	Establishment of the Clinical and Operational Space Medicine Innovation Consortium (COSMIC)
10	Extremely Sensitive Saliva Testing for Viral Diseases
11	Health of Recent U.S. Military Recruits and Evaluation of Pre-accession Medical Disqualifications as Predictors of Early Discharge
12	Improving TBI Outcomes in the Military Population
13	Leveraging Collaboration in Combatting Healthcare Fraud, Waste and Abuse in the MHS
14	Medical Standards Analytics and Research (MSAR): Harnessing Decades of Analytical Experience to Propel Expansion and Innovation
15	Operation Colony Glacier: A Joint Service Mission to Recover, Identify, and Honor the Fallen
16	Randomized Controlled Trial of Prazosin for Prophylaxis of Posttraumatic Headaches in Active-Duty Service Members and Veterans
17	Ready Reliable Care, the DoDs approach to High Reliability Organizations (HROs)
18	Safe Patient Handling and Mobility: Good for Patients, Good for Healthcare Workers
19	Standardizing a Resident Subspecialty Elective Across the Military Health System
20	Teaching Resilience & Enhanced Cognitive Performance Skills to Military Medical Students during Hyper-realistic,¢ Trauma Training
21	That is the big lesson learned, when things got tough, they turned to us Preserving the history of the Department of Defense response to COVID-19
22	The Army Public Health Performance Improvement and Accreditation Program: Improving Collaboration and Practice to Achieve High-Reliability in Public Health
23	Virtual Physical Therapy Clinic: Expanding Navy Medicines Operational Readiness Directly to Forward Deployed Warfighters.
	Military Health System
24	Artificial Intelligence/Machine Learning Screening for COVID-19 using a U.S. patent-pending technology known as the iDetect COVID-19 testing application
25	Capturing Quality Data for Battlefield Readiness Analysis in the Military Health System with Specialty-Trained Coding Teams
26	Findings from the Army Medical Department (AMEDD) Resiliency Needs Assessment of Staff Burnout: Associations with Negative Health and Organizational Outcomes
Corporate	
27	Cost-effectiveness of outreach strategies for stool-based colorectal cancer screening in a Medicaid population
28	Implementation of medical-device related pressure injury prevention protocols: Prophylactic foam dressing prone packets for COVID-19 patients in the ICU
29	Long-Term Patient-Reported Outcomes of Vibegron for Overactive Bladder: Analyses From the EMPOWUR Extension Trial
30	Real-world effectiveness of a novel nightmare disorder treatment in the DoD

31	Utilizing International Consensus Panel Recommendations and a Clinical Decision Tree to improve Negative Pressure Wound Therapy (NPWT) Outcomes
Independent	
32	5G Augmented Reality-Enabled Telementoring for Surgical and Medical Procedures
33	Behavior Emergency Response Team: Proactive Violence Prevention Initiative
34	Chagas disease as a disease of operational military significance: Lack of essential policies present a clear and present danger to Service Members
35	Collaboration With Federal, State, Local Law Enforcement and Private Medical Providers to Ensure Appropriate Care for Immigration Detainees.
36	Cost-effectiveness of stool-based colorectal cancer screening using reported real-world adherence rates in a Medicare population
37	Crowdsourcing-Based Validation of Proposed Assessment Tool for Tourniquet Application
38	Military couple strengths and post-deployment perspectives
39	Overview of the New DHS Office of Health Security
40	Ready, Set, Scribe your Way to Happiness!
41	Role of the Medical Liaison Officer for the Federal Law Enforcement Training Centers
42	The Future Alphabet: From A to O- Spelling out the future of blood products in military medicine
43	The iCapTag a Novel Scalable Tagless Protein Purification Platform
44	The Manufacturing of a Superior Sagittal Sinus Injury Simulator for the Education of Military Neurosurgeons
45	Where we might better serve: Using publicly available data to pinpoint vulnerable populations
VA/VHA	
46	Management of Dyslipidemia for Cardiovascular Disease Risk Reduction: Synopsis of the 2020 Updated U.S. Department of Veterans Affairs and U.S. Department of Defense Clinical Practice Guideline
47	Synopsis of the 2020 U.S. Department of Veterans Affairs and U.S. Department of Defense Clinical Practice Guideline for the Diagnosis and Management of Hypertension in the Primary Care Setting
48	Assessing Emerging Healthcare Technology Utilizing a Clinical Technology Assessment Model (CTAM)
49	Comprehensive Virtual Health Coaching Program for Gulf War Chronic Multi-Symptom Illness at WRIISC-VA New Jersey Health Care System
50	Department of Veterans Affairs Clinical Role Innovation for Transitioning Military: Intermediate Care Technician
51	Duty To Honor Veterans End-Of-Life Wishes: VA Case Studies in Successful Clinical Change Management
52	Establish a Standardized Process to Monitor Data Quality, Capture and Maintain Metadata Using VHA Revenue Operations Data Domain as a Pilot
53	Establishing Procedural Requirements for VA Employees to Complete Clinical or Research Program Requirements as Health Professions Trainees at VA Medical Facilities
54	Evaluation of a new VA Mobility Screening and Solutions Tool (VA MSST)
55	Healthy Body, Healthy Brain - A Whole Health Program
56	Imagining the Hospitals of the Future Through Digital Twins: A Case Study in Creating a 2050 Virtual Operating Room (OR)
57	Impact of Power THRIVE Series on Professional Fulfillment and Retention of VA Spinal Cord Injury Nurse Managers a Pilot Study.
58	Improving the Culture of Safety with Safety Forums
59	Innovating Through Adversity: VA's COVID 19 Collection
60	Innovations in High Reliability: Integrating Foundational Practices leads to positive outcomes.
61	Introduction and Implementation of the VA Safe Patient Handling and Mobility Program to a DOD medical center
62	Leveraging Technology to Maximize Impact on Veteran Care and Services
63	Military Working Dogs: Sentinels for Deployment-related Health Implications in Service Members and Veterans
64	Now that they have the scholarship, will these RNs complete their academic program timely?

65	Patient Safety and Quality Improvement: Is Your SPS Department at Risk? Predicting and Mitigating Risks Within Sterile Processing Services
66	Perinatal Reproductive Education Planning and Resources (PREPARE)
67	Preceptor Program: A Blended Course
68	Prevention of Falls in Elderly
69	Protecting our Clinician Workforce against career ending Patient Handling Injuries: Whos job is it?
70	RT Innovation Project
71	Safe Early and Continuous Mobility (SECM): The Bridge between Patient and Caregiver Safety and Health across All Federal Healthcare Settings
72	Safe Patient Handling and Mobility Programs: A joint integration between VHA and DHA as one system
73	The Impact of the US Department of Veterans Affairs Advanced Fellowship Training on the Healthcare Workforce
74	Use of long-acting injectable buprenorphine (BUP-XR) among Veteran Health Administration Patients
75	Using Geospatial Analytics to Support VHA's Care Close to Me Initiative
76	VA Chief Resident in Quality in Safety (CROS) Program: Meeting the Educational Challenges in High Reliability Today and Tomorrow
77	VA OAA Centrally Funded Nurse Residency programs
78	VA/DOD Clinical Practice Guideline for the use of Opioids in the Management of Chronic Pain
79	Veterans Health Administration (VHA) Whole Health System Approach to Long COVID: Supporting Veterans and their primary health care teams.
US Public Health Service/Indian Health Service	
80	APAOCs Efforts in Promoting Youth Mental Health in Asian American, Native Hawaiian, and Pacific Islander (AANHPI) Populations
81	Characterization of Adverse Reactions Included in the U.S. Prescription Information for Topical Corticosteroids
82	Effects of Wildfires on Water Infrastructure
83	Healthcare for the vulnerable: What's contract and program management go to do with it?
84	HHS Coordination Operations and Response Element (HCORE): Synchronizing and Prioritizing Medical Countermeasure Efforts Across the Federal Government to Address Health Security Threats.
85	Implementing standardized depression screening in a civilian seafarer occupational health clinic: A quality improvement project
86	Leveraging Social Determinants of Health Screening to Improve Health Disparities in Primary Care Settings
87	Medication Assisted Treatment for Opioid Use Disorder in the Criminal Justice Setting
88	The Effect of the HITECH Act on Adoption of Electronic Health Records in US Hospitals
89	The Effectiveness of an Inpatient Falls Prevention Program in Preventing Falls in Incarcerated Males
90	The Impact of Paxlovid Emergency Use Authorization Modification on Paxlovid Prescribing by Pharmacists in the U.S
91	The USPHS Scientist Category: The Contributions of Psychologists to the USPHS Mission
92	Utilization of Mentorship to Foster Mental Health Balance in Public Health Service Officers
US Air Force/Space Force	
93	Assessing Learning Needs and Clinical Competency of US Air Force Family Medicine Residents in Lifestyle and Performance Medicine: Curriculum Review
94	Depression screening in military-affiliated parents during NICU admission and prior to discharge home
95	Standardized enteral feeding protocol: Impact on growth, central line use, and TPN days in very low birthweight infants
96	The Medical Support to the Space Domain. An Allied Perspective?
97	Validation of an embedded Human Performance Support Group on Air Force Special Warfare (AFSPECWAR) candidate medical and training outcomes over twelve years (FY2009-FY2021)
US Army	
98	Adult Clubfeet in the Military: 30 Year Review
99	Bone Bruises of the Ankle: Six Year Review

100	Fibular Stress Fractures: Six Year Review
101	Talar Stress Fractures
102	Navicular Stress Fractures
103	Tibial stress fractures
104	Military Medic and Portable Pulse-Oximeter Respiratory Rate Measurement Comparison to Waveform Capnography: A Prospective, Observational Study
105	Outbreak: Conducting Monkeypox Surveillance in United States Army Soldiers and Beneficiaries
106	Return to Work/Play Clinical Practice Guidelines for Common Diagnoses of Injury in the Army: A Literature Review
107	Surveillance of Military Healthcare Staff Outcomes during the Pandemic
108	Enabling Army Readiness: Improving Medical and Dental Pre-/Post-Mobilization Support
109	The Effect of Implementing a Formal Trauma Activation System on Emergency Department Throughput: A High-Volume, Single Center Experience in the United Arab Emirates
110	Intermediate Care Technicians (ICT): The Return on Federal Investments of Medics
US Navy/Marine Corps	
111	Forecasting Current and Future Medical Readiness: How Knowledge, Skills, and Abilities (KSA) Collaboration and Tools Enhance Readiness
112	Implementation of Navy Medicines Comprehensive Trauma Strategy
113	Navy Family Nurse Practitioners as Direct Contributors to Readiness
114	Navy Nursing at its Finest: Meeting the Challenges of Shipboard Nursing during a Pandemic
115	Promoting Female Force Readiness through Advancement of Operational Provider Proficiencies
116	Psychological Resiliency in the Surface Forces: Approaches to Decreasing Suicide-Related Behaviors
117	Public Health Nurses - Force Multipliers, an in-depth look at how Public Health Nurses impact our fleet
118	Upstream Approaches to Optimize Warfighter Health and Performance and Reduce Preventable Threats to Readiness
International Delegates	
119	Early predictors of the need for transfusion in patients with major trauma - Germany
120	Instructor Development Workshops for Advanced Life Support Training Courses Held in a Fully Virtual Space - Japan
121	Exercise Associated Hyponatremia Among Military Service Members; Water NOT Under the Bridge - Japan
122	Comparing civil-military responses to the COVID crisis - observations for the future – United Kingdom
123	United Kingdom's Defence Medical Service Global Health Programmes Contributing to Women Peace and Security – United Kingdom
Uniformed Services University of the Health Sciences	
124	How Does Patient Sex Impact TCCC Care
125	A survey of simulation programs in the US Military Healthcare System
126	Combatting Food Insecurity in the Military: A Standardized Approach to Screening at Risk Families for WIC Eligibility
127	Compact Medical Glove Dispenser for Use in Tactical Environments A 3D-Printed Invention
128	Evaluation Matters! Using a Meta-Evaluation Framework to Monitor the Development of Evidence- Based Suicide Prevention Projects
129	Examining factors influencing provider caseloads and its effect on access to care in military behavioral health clinics
130	Finding the Words: A Video and Podcast Project to Find the Best Words to Encourage Help-Seeking
131	Healthcare Utilization of Battlefield Trauma and Trauma-related Infections
132	Human performance teams' assessment study: preliminary findings
133	Operation Gunpowder: An Innovative Prolonged Casualty Care Course at the Uniformed Services University
134	Patient Satisfaction, Utilization, and Preference with Synchronous Virtual Primary Care Appointments for Adult Beneficiaries at Fort Bliss, Texas
135	Prevention and Diagnosis of Perinatal Alcohol Exposure and Fetal Alcohol Spectrum Disorders in the US Military Health System: A Mixed Methods Study

DHA CIP/Defense Health Agency	
136	Identifying Acute Respiratory Infections in Forward Deployed Troops
137	Impact of Adherence to Operative Standards and Stage-Specific Guideline-Recommended Therapy in Non-Metastatic Pancreatic Adenocarcinoma
138	Histologic Evaluation of Wound-Bed Preparedness Following Microsurfaced Skin Grafts for the Treatment of Deep Burn Wounds: Interim Analysis from a Randomized Controlled Trial
139	Human Papillomavirus Vaccination and Disease Burden within the U.S. Military System
Uniformed Services University of the Health Sciences	
141	Provider Differences in Costs and Quality of Primary Care Services Provided to Patients with Mild Traumatic Brain Injury in Military Treatment Facilities
142	Recognizing Suicide as a Traumatic Event: Implementing a Novel Public Health Approach to Stem the Tide of Rising Suicide in the Military
143	The Impact of High-Fidelity Simulations on Military Medical Student Readiness
144	The Impact of Unintended Pregnancy on Military Readiness
145	Utilizing Virtual Reality to Assess Pediatric Combat Casualty Care
Student – Military Health System	
146	Racial Disparities in Highly Effective Contraceptive Use among U.S. Active-Duty Service Women, FY 2016-2019
147	Tricare Extended Care Health Option (ECHO) Program and Military Families With Medically Complex Children: Prevalence Of Pediatric ECHO Enrollees and Their Use Of Healthcare Services In The Military Health System
Student - Other	
148	Combat Amputee Care for Global War on Terror Veterans: A Systematic Review
149	Evaluating Nursing Knowledge and Readiness in Providing Care for Post-9/11 Veterans in Civilian Healthcare Settings.
150	Wound Care Modalities in a Deployment Setting: A Systematic Review
Student - DHA CIP/US Air Force/Space Force	
152	Developing An In Vitro Model Of Post-Extraction Bleeding And Evaluating The Feasibility Of Xstat For Dental Hemorrhage Control
153	Utility of the Neonatal Early-Onset Sepsis Calculator in a Low-Risk Population
154	Wastewater Based Epidemiology Surveillance At The United States Air Force Academy
Student - DHA CIP/US Navy/Marine Corps	
155	Social Factors Increasing Risk for Mental Health Conditions Resulting in Separation from the United States Navy
Student – Uniformed Services University of the Health Sciences	
156	A Cross-Sectional Analysis of Military Physician Residency Websites
157	Quadricuspid v. Bicuspid Aortic Valve in the Military - A Case Report
158	Reappraising the Use of Systemic Immunomodulators for Psoriasis and Eczema in the Military
159	Value in the Vapor: Seeking Meaningful Vaping Documentation
Student – US Army	
160	A cohort study of BMI changes among US Army soldiers during the COVID-19 pandemic in 2020-2021
Student – Military Health System	
165	Association of prehospital neck wound survivability and battlefield medical evacuation time
Student – US Army	
166	Army Health Systems Doctrine and Training in Relation to Antibiotics: A Systematic Review
167	Suicide-related behaviors in Airborne BCTs, CONUS and OCONUS: Descriptive Comparison
Student - US Public Health Service/Indian Health Service	
168	Public Health Engineering: How We Can Improve Outcomes in Communities
169	Telehealth and the Assessment of Suicidality in the Emergency Order of Detention (EOD) Process: A Systematic Review

