<table>
<tr><th colspan="3">Tri-Service Nursing Program Health Systems / Informatics RIG (TSNRP-HSIRIG)</th></tr>
<tr><td>Sponsor:
Tri-Service Nursing Research Program</td><td><u>Principal Members:</u>
1 Army PhD Representative
1 Air Force PhD Representative
1 Navy PhD Representative</td><td><u>Consulting Members (Non-Voting)</u>
Scientific Mentors
Subject Matter Experts</td></tr>
<tr><td></td><td colspan="2">Business Case / Opportunity Statement: The Military Health System (MHS) provides medical and dental care to 9.5 million beneficiaries through a network of more than 200,000 clinical and administrative staff located in 1100 military treatment facilities (MTFs) in 16 countries and in a period of unprecedented joint interoperability optimization. The military electronic health record (EHR) connects medical and dental information across the continuum of care, from point of injury to the military treatment facility, including in-garrison, operational, and en route care. The MHS EHR is an accumulation of decades of clinical data, representing billions of clinical encounters, accessible within the MHS Data Repository and other databases. The emergence of increasingly parallel, distributed, cooperative databases allows researchers to study military population health via querying large data sets, the goal of which is to increase efficiencies within the health system and improve patient outcomes. A community of tri-service experts in health systems research, informatics, leadership, and quality will provide a coordinated effort to align existing research and best practice implementation together with ongoing evaluation of research priorities and analysis of gaps in the literature to support the wartime, peacetime, and transition/realignment missions to deliver safe, effective, high-quality care.</td></tr>
<tr><td></td><td colspan="2">Goal Statement: The Tri-Service Nursing Research Program Health Systems / Informatics Research Interest Group (TSNRP-HSIRIG) is chartered to collaboratively develop a research and evidence-based practice agenda that will align resources, foster rigorous scientific inquiry, and support the advancement and translation of knowledge to enhance MHS resource planning, particularly with respect to nursing care, in order to improve patient outcomes.</td></tr>
<tr><td></td><td colspan="2">Scope: The HSIRIG will meet team goals by establishing or strengthening connections with federal and DoD agencies, academic and professional organizations, and peers/clinicians to facilitate assemblage of the most up-to-date evidence to support military health services and informatics.
Foster collaboration with inter-professional teams, TSNRP research interest groups, and cross-agency partners.
Respond to MHS leadership priorities and requests for information by providing evidence to support health services and informatics initiatives.
Strengthen informatics and health services knowledge and skills in research and evidence-based practice among military nurse scholars.</td></tr>
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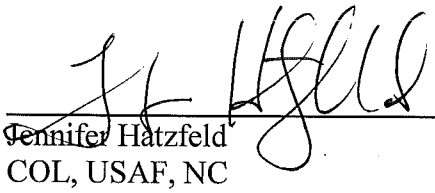
	Deliverables: • Quarterly HSIRIG meetings to discuss current scholarly projects and disseminate information related to research needs and priorities based on changes in policy or current leadership needs. • Summarize current evidence and identify gaps that can be addressed by the HSIRIG and align with TSNRP priorities. • Assess current efforts and opportunities for alignment of service collaboration into specialty working groups. • Identify collaborators within the DoD, Veterans Health Administration, Public Health Service, international partners, and civilian sector. • Identify continuing education needs for members for methodologies related to research informatics and/or health services research. • Develop on-going submission to the Service-specific newsletters and other forums to promote the communication of research activities with constituents.

	Timeline:	**Target Date**	**Date Achieved**
1	Chair and Service Leads appointed.	Apr 19	
2	HSIRIG will review their Standard Operating Procedures for meetings, departmental review and staffing of issues for decision, voting, relationship to others, etc.	May 19	
3	Submit initial update of RIG progress to Service-specific newsletters.	May 19 Sep 19 Dec 19	
4	Lead an Informatics-based research track at Military Health System Research Symposium (MHSRS) to foster intra-Service, inter-Service, inter-agency, & civilian collaboration and dissemination	Aug 20 (tentative)	
5	Review Charter (annually)	Jan 20	

Charter becomes effective upon signature. The charter will remain active and current until 1 Feb 21 before requiring renewal. The HSIRIG Service Principals have the discretion to stand down this Working Group at any time with consensus.

APPROVAL



Jennifer Hatzfeld
COL, USAF, NC
Executive Director, TSNRP

21 Feb 2019
date