Focus on the VISN

MIRECC Activities Support VHA Blueprint for Excellence

Strategy 2: Deliver high quality, Veteran-centered care that compares favorably to the best of private sector in measured outcomes, value, access and patient experience.

Strategy 7: Lead the nation in research and treatment of military service related conditions.

Three MIRECC studies, all featured in the Spring 2015 issue of Research Currents, illustrate the breadth of our work!

VA research explores variability in PTSD rates seen in studies of Iraq, Afghanistan Veterans

A meta-analysis on the prevalence of posttraumatic stress disorder among Veterans of Iraq and Afghanistan reveals that, on average, 23 percent of these Veterans have been diagnosed with the condition.

...According to lead author Dr. Jessica Fulton, a clinical psychologist at the Durham VA Medical Center ... the main goal of the new study was to get a better idea of what the average rate of PTSD is for OEF and OIF Veterans. www.research.va.gov/currents/spring2015/spring2015-11.cfm

Self-harm, suicide ideation tightly linked in Iraq, Afghanistan Veterans

Non-suicidal self-injury—that is, purposefully hurting oneself without conscious suicidal intent—is relatively common among Iraq and Afghanistan Veterans ... The research, conducted by Dr. Nathan Kimbrel, a research psychologist at the Durham VA Medical Center, included 151 Iraq and Afghanistan Veterans. Of those, 14 percent reported a history of non-suicidal self-injury, or NSSI. Moreover, the study found that those who deliberately hurt themselves were more likely to engage in suicidal behavior. The researchers hope that NSSI could serve as a marker for identifying which Veterans are most likely to attempt suicide. www.research.va.gov/currents/spring2015/spring2015-18.cfm

Chronic traumatic encephalopathy: Has the worry outpaced the science?

A new review article by a group of VA brain-injury experts strikes a cautionary tone—but also a note of optimism—regarding a long-term brain condition known as chronic traumatic encephalopathy, or CTE ... They suggest public anxiety over the condition has run ahead of the science, which they say is still in its infancy. And perhaps most important for Veterans and others who have incurred traumatic brain injuries, ... they emphasize that the short- and long-term outlook for most people with TBIs is brighter than what some have come to believe. www.research.va.gov/currents/spring2015/spring2015-20.cfm
Focus on the VISN National Service

On May 19, Dr. John Fairbank (MIRECC Director) participated in a Twitter Chat on Mental Health hosted by the Patient-Centered Outcomes Research Institute. The focus of the Chat was on how patient and clinician involvement is making a difference in mental health research. VA was one of seven organizations involved. Dr. Fairbank served as the VA subject matter expert.

https://twitter.com/hashtag/mhtalk?src=hash&vertical=default&f=tweets

Dr. Robin Hurley (MIRECC Associate Director, Education) continues as an invited member of the VA contingent to the ongoing partnership with the DoD to revise the 2009 VA/DoD Clinical Practice Guideline: Management of Concussion/mild TBI. The group will meet in Falls Church, Virginia June 29 - July 2, 2015 for continued work on the guideline.

VA Awards & Recognition

Dr. CJ Fleming, a member of our MIRECC Clinical Core research group, was awarded the silver medal at Durham VA’s Research Week poster contest! The poster utilized the Veterans Health and Needs Assessment Survey.

Invited Lectures

Hurley RA. Windows to the Brain: Neuropsychiatry of War-Related TBI and its Comorbidities presented at the Governor’s Working Group on Veterans, Service Members, and their Families meeting on Traumatic Brain Injury, June 25, 2015, Joint Forces Headquarters, Raleigh NC.

Miskey H, Barnett M. Capacity. Six-hour continuing education training on financial and medical decision making sponsored by Northwest AHEC and Wake Forest School of Medicine presented in May 2015 at Hefner VA Medical Center, Salisbury, NC.


Nieuwsma JA, Cantrell W, Meador KG. Advancing chaplaincy-mental health integration with research and technology. Workshop presented at the Association of Professional Chaplains Annual Conference, June 2015, Louisville, KY.

Shura RD. Evidence-Based Assessment of ADHD with Veterans presented as part of Hefner VAMC Mental Health Grand Rounds, June 18, 2015, Salisbury, NC.


Focus on the VISN Leadership Activities

Dr. Teven Pickett (Fellowship Director, MIRECC Richmond site) was recently elected President Elect for the Virginia Academy of Clinical Psychology. His two year term of service began in in April.

Dr. Christine Marx (MIRECC Co-Associate Director, Research) will become interim Vice Chair for Faculty in the Department of Psychiatry and Behavioral Sciences at Duke on July 1, 2015. Dr. Marx also continues to serve as Director of the Translational Neuroscience Division.

Transitions

Dr. Jennifer Naylor will be taking on chairing our Women Veterans Research Workgroup. Our thanks to Dr. Jennifer Runnals for her leadership in making it an incredibly productive team over the past 3 years.

MIRECC Fellow Dr. Lillian Flores Stevens transitioned June 1 into a staff Psychologist position at the Richmond VA. In her new role as a Research Psychologist, Dr. Flores Stevens will serve as the Site-Principal Investigator and data specialist for the Traumatic Brain Injury Model Systems (TBIMS) project.

The TBIMS program was created in 1987 by the National Institute on Disability and Rehabilitation Research. It is a prospective, longitudinal, multi-center study which examines TBI recovery and outcomes following coordinated acute medical care and inpatient rehabilitation. There are 16 public sector facilities that serve as TBIMS sites, including the five VA Polytrauma Rehabilitation Centers.

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Meeting Presentations

29th Annual Meeting of the Associated Professional Sleep Societies June 6-10, 2015 Seattle WA


Selected as one of the abstracts featured in the meeting’s press release!

Resilience and Sleep in Veterans/Military Personnel - Findings from the MIRECC Registry
http://www.aasmnet.org/articles.aspx?id=5618#

A new study suggests that poor sleep quality is associated with reduced resilience among veterans and returning military personnel ... 63 percent of participants endorsed poor sleep quality, which was negatively associated with resilience. Longer sleep onset, lower sleep efficiency, shorter sleep duration, worse sleep quality, and greater daytime disturbance were each associated with lower resilience. Findings suggest that appraisal of sleep quality may contribute to resilience scores more than self-reported sleep efficiency.

“To our knowledge, this study is the first to examine the relationship between resilience, defined here as positive stress-coping ability, and self-reported sleep quality among veterans and active duty service-members of the Iraq and Afghanistan conflicts,” said lead author Jaime M. Hughes, MPH, MSW, research affiliate at Durham VA Medical Center and doctoral student at the University of North Carolina-Chapel Hill. ... The study group comprised 2,597 Iraq and Afghanistan military veterans. ...

Journal Articles


Updates - Engaging Chaplains in MH Care

This project is funded by Central Office and housed within our MIRECC. Dr. Keith Meador directs the initiative, and Dr. Jason Niewsma serves as associate director.

Recent Workshops:


Resources for Veterans/Families

NC4VETS RESOURCE GUIDE

The purpose of this comprehensive resource guide is to assist and educate Veterans in learning about state and federal Veteran benefits. Topic areas include services, employment, healthcare, education, housing and personal services.

http://www.nc4vets.com/blog/resource-guide

This resource guide was produced by the North Carolina Division of Veterans Affairs in partnership with the Governor’s Working Group on Veterans, Service Members, and Their Families.

http://www.veteransfocus.org

Journal Articles


PTSD Coach Online is for anyone who needs help with upsetting feelings. Trauma survivors, their families, or anyone coping with stress can benefit.

Moving Forward - Overcoming Life’s Challenges

An educational and life coaching program that teaches Problem Solving skills to help you better handle life’s challenges.

Parenting for Service Members & Veterans

This course provides parents with tools that strengthen parenting skills and helps them reconnect with their children.

PTSD Coach Online

PTSD Coach Online is for anyone who needs help with upsetting feelings. Trauma survivors, their families, or anyone coping with stress can benefit.

Online Training Resources for Veterans:

http://www.veterantraining.va.gov/

There are several free and anonymous on-line education and life coaching programs that use interactive exercises and video demonstrations to teach skills for overcoming life challenges such as relationship and parenting problems, financial hardship, and re-adjustment issues.

Web Courses for Providers

Treating the Invisible Wounds of War

www.ahecconnect.com/citizensoldier

Click on New Users to register. You will then see the available web courses listed:

1 - Post Traumatic Stress Disorder (english & spanish editions)
2 - A Primary Care Approach
3 - Issues of Women Returning from Combat
4 - Recognizing the Signs of mTBI during Routine Eye Examinations
5 - Understanding Military Family Issues

These courses were developed by MIRECC faculty in collaboration with Citizen Soldier Support Program (CSSP) and North Carolina Area Health Education Center (NC AHEC). They are designed to help primary care physicians, case workers, mental health providers - who may see a veteran or family member on an unrelated issue - develop a better understanding of the culture in which veterans and their families live and work, and provide best practices for identifying, assessing and treating mental health problems that result from the trauma of war.

Journal Articles continued from page 3


