### **Presentation 12 – Drew Helmer**

Provider Effect on Outpatient Utilization in Veterans with Symptoms

Health Services Research Career Development Award Drew A. Helmer, MD, MS

## Goa1

• Improve quality of care for veterans with deployment-related health concerns

# Background

• Persian Gulf War Veterans report unexpectedly high rates of unexplained chronic pain and fatigue. Although difficult to address effectively, there are evidencebased recommendations for primary care providers. The quality of care of veterans with these conditions is anecdotally poor, but there is little evidence of this.

## Method

- Assess current care for medically unexplained chronic pain and fatigue from the primary care provider and patient perspectives
  - Semi-structured interviews of PCPs
  - Chart review
  - Patient surveys
  - Claims data analysis
- Develop quality indicators for measuring performance
- Apply findings effectively and monitor change in outcomes

- $Funding \\ \bullet \ \, {\rm Dr.\ Helmer's\ salary\ covered\ by\ RCD}$
- · Additional funding requested
  - VISN 3 seed grant "Impact of implementation of a clinical practice guideline for medically unexplained chronic pain and fatigue on patient-provider communication"
  - PGW RFA "Evaluation of the Unexplained Pain & Fatigue Care Guideline for Veterans"
- Infrastructure/Institutional Support
  - WRIISC
  - Center for Health Care Knowledge Management
  - VA-NJHCS- Ambulatory Care