

South Dakota VA 1:1 comparison

This study, a partnership between the Military Family Research Institute (MFRI) at Purdue University and the Center for a New American Security (CNAS), provided one-to-one comparisons of care quality in VA and nearby non-VA medical centers. One nearby comparator hospital was identified for each full-services VA medical center in the United States using a set of demographic criteria: size, rurality, teaching status, ownership, and proximity. Data was available for us to be able to compare 125 VA medical centers and their comparators.

We compared three clinical outcomes (in-hospital surgical deaths per 1,000 surgical discharge, catheter infections per 1,000 service days, and MRSA infections per 1,000 bed days) and three patient experience outcomes ("definitely recommend" hospital to family and friends, discharge instructions and overall hospital ratings).



How did the hospitals do?

CLINICAL OUTCOMES



PATIENT EXPERIENCE OUTCOMES



HOSPITALS COMPARED

There are three VA medical centers in South Dakota. Comparator hospitals were identified for those. There were no hospital/VA medical center pairs available for comparison for clinical outcomes criteria. For patient experience outcomes there were two pairs for all three.

- » Sioux Falls VA Medical Center :: Sanford USD Medical Center
- » VA Black Hills Healthcare System Hot Springs :: Fall River Hospital CAH
- » VA Black Hills Healthcare System Fort Meade :: Regional Health Sturgis Hospital









