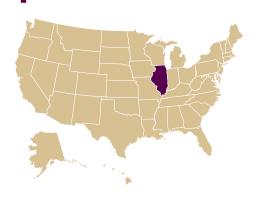


Illinois VA 1:1 comparison

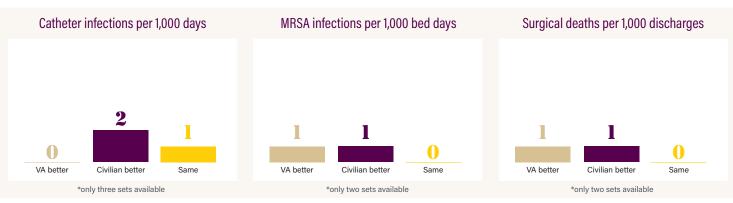
This study, a partnership between the Military Family Research Institute (MFRI) at Purdue University and the Center for a New American Security (CNAS), provided one-to-one comparisons of care quality in VA and nearby non-VA medical centers. One nearby comparator hospital was identified for each full-services 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 five VA medical centers in Illinois. Comparator hospitals were identified for those. The number of hospital/VA medical center pairs available for comparison for clinical outcomes criterion one was three; criterion two was two; criterion three was two. For patient experience outcomes there were five pairs for criterion one and three and four pairs for criterion two.

- » Captain James A. Lovell Federal Health Care Center :: Advocate Condell Medical Center
- » Hines VA Medical Center :: Loyola University Medical Center
- » Jesse Brown VA Medical Center VA Chicago Healthcare System :: University of
- » VA Illiana Healthcare System Danville :: OSF Sacred Heart Medical Center
- » Marion II VA Medical Center :: Herrin Hospital





www.measuringcommunities.org



mcinfo@purdue.edu





