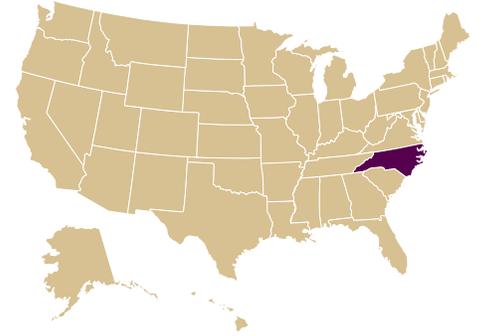


North Carolina VA 1:1 comparison

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).

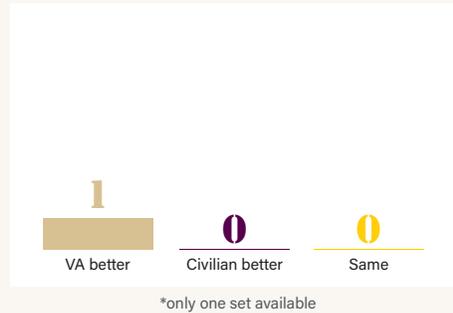
How did the hospitals do?

CLINICAL OUTCOMES

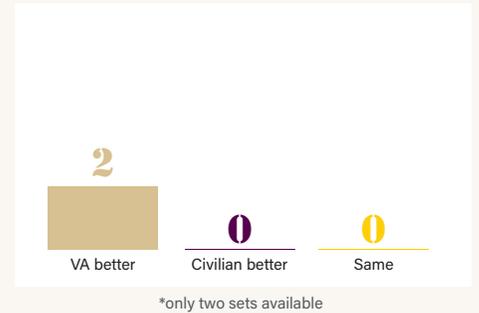
Catheter infections per 1,000 days*



MRSA infections per 1,000 bed days*

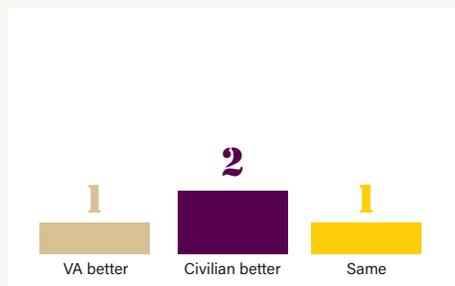


Surgical deaths per 1,000 discharges*

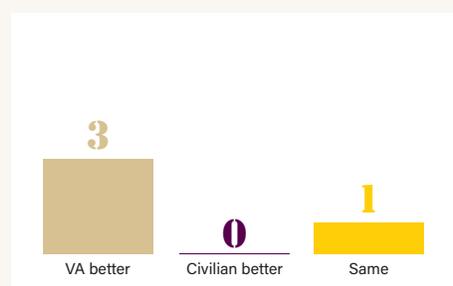


PATIENT EXPERIENCE OUTCOMES

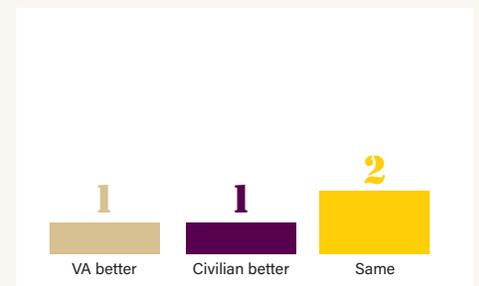
Definitely recommend to others



Discharge instructions



Overall hospital ratings



HOSPITALS COMPARED

There are four VA medical centers in North Carolina. Comparator hospitals were identified for those. The number of hospital/VA medical center pairs available for comparison for clinical outcomes criteria one and two was one; criterion three was two. For patient experience outcomes there were four pairs for all three.

- » Durham VA Medical Center :: Duke Regional Hospital
- » W.G. (Bill) Hefner Salisbury VA Medical Center (Salsbury) :: Novant Health Rowan Medical Center
- » Fayetteville NC VA Medical Center :: Cape Fear Valley Medical Center
- » Mission Hospital :: Asheville-Oteen VA Medical Center

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