

Biostatistics

Re: Nurse Practitioner Coverage is Associated with Decreased Length of Stay in a Pediatric Chronic Ventilator Dependent Unit

The statistical methods of this study were reviewed by Nicole M Taylor, Department of Psychology, at the University of Indianapolis.

Descriptive statistics are given by medians and interquartile ranges (IQRs) for continuous variables. To determine differences between groups, Mann-Whitney U test and the Kruskal-Wallis test were used for continuous variables. Chi squared analysis was used to determine p values for categorical variables. All analytic assumptions were checked to ensure proper outcome reporting. Associations were considered significant at a p-value of < 0.05 . We used Statistical Package of the Social Science (SPSS) Statistical software for Windows, Version 20.0 (SPSS Inc., Chicago, IL, USA) and Microsoft Office Excel (Microsoft Corporation, Redmond, WA).

If there are any questions or more information is needed, please contact the corresponding author, Courtney M Rowan, MD, at the contact information below.

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