

Pengaruh perawatan kateter urine indwelling model american association of critical care nurses (AACN) terhadap bakteriuria di RSU Raden Mattaher Jambi = Effect of indwelling urinary catheter care american association of critical care nurses (AACN) model of bacteriuria in general hospital of raden mattaher

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Abstrak

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Bakteriuria banyak terjadi pada pasien yang dirawat menggunakan kateter urine indwelling. Perawatan kateter urine indwelling merupakan upaya pencegahan terjadinya bakteriuria. Penelitian bertujuan untuk mengetahui pengaruh perawatan kateter urine indwelling model American Association of Critical Care Nurses (AACN) terhadap kejadian bakteriuria. Metode penelitian adalah quasi experiment posttest only design comparison. Pengambilan sampel menggunakan metode non probability sampling jenis consecutive sampling. Hasil uji bivariat bahwa perawatan kateter urine indwelling model AACN signifikan menurunkan bakteriuria dibandingkan kelompok kontrol (OR 6,75,  $p=0,038$ ). Direkomendasikan kepada institusi pelayanan keperawatan bahwa perawatan kateter urine indwelling model AACN perlu dijadikan acuan dalam pengembangan standar prosedur operasional.

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**ABSTRACT**

Bacteriuria is common in patients treated with indwelling urinary catheters. Indwelling urinary catheter care prevents bacteriuria incidence. The study aims to determine the effect of indwelling urinary catheter care with American Association of Critical Care Nurses (AACN) model on the incidence of bacteriuria. The research method was a quasiexperiment posttest only design comparison. Sampling shared used non-probability sampling type of consecutive sampling. The results showed that the indwelling urinary catheter care with AACN model significantly reduce bacteriuria compared to the control group (OR 6.75,  $p=0.038$ ). Recommendation for nursing care institutions is indwelling urinary catheters care AACN model should be used as a reference in the development of standard operating procedures.