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**Quality Improvement of Nursing Services:
Issues and Strategies**

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The Effect of Catheter Associated Urinary Tract Infection (CAUTI) Bundle of Care: A Systematic Review

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Keywords: Catheter, Care, CAUTI Bundle

Abstract: This study aimed to determine the effect of CAUTI bundle of care in reducing and preventing the incidence of CAUTI. The inclusion criteria of this review were: experimental studies, adult patients as samples, and urinary catheter installation for a minimum period of 72 hours; while the exclusion criteria was patients with worsening conditions. The literature search was done through 6 bibliography databases (CINAHL, Scintdirect, Proquest, Pubmed, Google Scholar and MEDLINE) from 2014 to 2018 in English language using the keywords: CAUTI, urinary catheter, protocol, guideline, and bundle of care. A total of 171 articles had been identified; however, after the selection process, there were only 6 articles met the criteria. The selected articles then were critically appraised using Critical Appraisal Skill Program (CASP). The result showed that CAUTI bundle of care had a significant effect to reduce and prevent CAUTI. The CAUTI bundle consisted of assessment, aseptic technique, catheter care, catheter removal if there was no further indication, and catheter selection. This review recommends that the CAUTI bundle of care should be implemented in Indonesia, in which no prior published study reported, for the best evidence of care.

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