



#IVTEAM #Intravenous literature: Whelchel, C., Berg, L., Brown, A., Hurd, D., Koepping, D. and Stroud, S. (2013) What's the impact of quality bundles at the bedside? *Nursing2013*. 43(12), p.18-21.

#### Abstract:

**Background:** Managing quality bundles can be challenging for clinical nurses. A study was undertaken to examine quality bundle volumes by patient and nursing perceptions in managing those volumes.

**Methods:** Quantitative and qualitative data were collected from more than 400 patients and their clinical nurses in five hospitals to provide insight into bedside complexities related to quality bundles.

**Quantitative findings:** Patients were assigned up to six bundles; critical care patients had the most bundle assignments.

**Qualitative findings:** Nurses (N = 180) responded to a three-item survey about managing quality bundles. Although 39% of the respondents said they were always aware of the nursing interventions, only 16% responded that they could always complete them.

**Discussion and conclusions:** Strategies to effectively implement quality interventions are critical to nursing workflow and, ultimately, patient care. Workflow assessments, embedded



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reminders, checklists, and improved data transparency at the bedside are needed to improve quality bundle compliance.



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