

Decreased incidence of cesarean surgical site infection rate with hospital-wide perioperative bundle.

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<https://psnet.ahrq.gov/issue/decreased-incidence-cesarean-surgical-site-infection-rate-hospital-wide-perioperative-bundle>

[Cesarean delivery](#) can contribute to increased [maternal morbidity](#). This retrospective study found that the introduction of a hospital-wide [perioperative bundle](#) significantly reduced surgical site infection rates. The perioperative bundle consisted of five elements (1) an antibiotic protocol, (2) preoperative warming and intraoperative maintenance of normal temperature, (3) standardized surgical preparation for each patient, (4) use of standardized fascial closure trays, and (5) standardized intraoperative application of wound dressing.