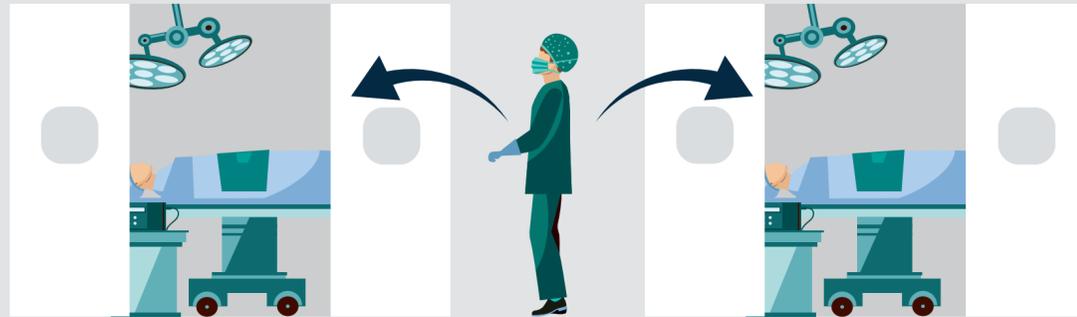
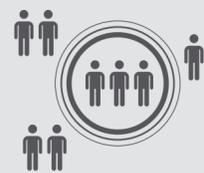


Is Overlapping Inpatient Orthopaedic Surgery Safe?

Overlapping surgery is defined as 1 surgeon attending 2 patients with open skin incisions



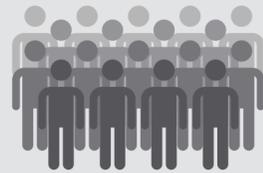
A study of 14,135 operations at 5 medical centers designed to overcome previous limitations:



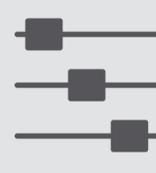
Propensity score matching



Noninferiority statistical analysis



Large sample size



Risk adjustment

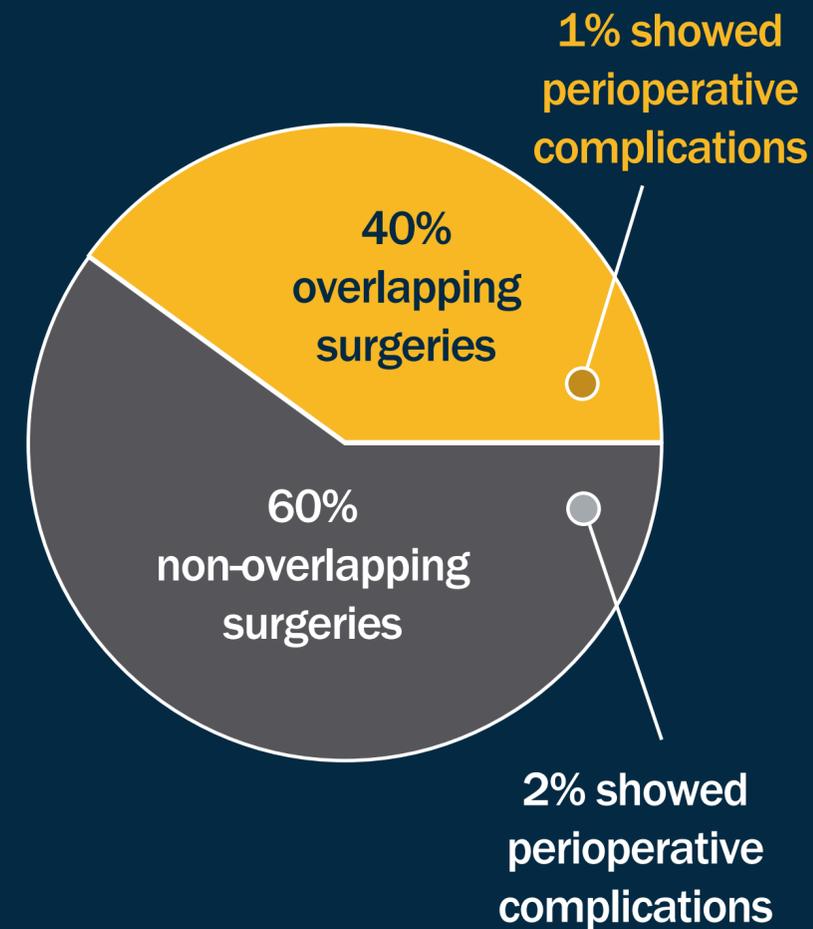
Primary outcome

Perioperative complications within 30 postoperative days

Secondary outcomes

All-cause 30-day readmission, length of stay, mortality

Among 14,135 cases



Overlapping surgeries had:



Reduced odds of complications



Lower rates of readmission



Shorter length of stay



Overlapping orthopaedic surgeries may not be an independent risk factor for perioperative patient safety events

Safety of Overlapping Inpatient Orthopaedic Surgery: A Multicenter Study

Dy et al. (2018)

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