

## Surgery & Perioperative Medicine WG

To collaboratively generate the observational health evidence needed to better understand the role of surgical and perioperative interventions in medical care









## Why Surgery and the Peri-Operative period is cool

- THE data science problem of our time
- It happened ©
- There is a risk window
- The clinical problem has exciting devices & procedures









- Refining Surgical and PeriOp cohorts for the library
- Improving procedural vocabularies
- Project evaluation and prioritization
- Characterisations, PLEs & PLPs in Surgery & PeriOp research

Collaborations with other WGs

- 1. Recruitment! Establish MDT membership, esp those new to OHDSI
- 2. Major Non-Cardiac Surgery phenotype + Characterisation
- 3. Collab with PLP WG for Major Non-Cardiac Surgery
- 4. Fragility Fracture Studyathon



Meeting every 4 weeks based upon time zones of members MS teams environment for shared items

First meeting: 22<sup>nd</sup> February 3pm GMT / 10am EST / 8am MST

Minty@ohdsi.org or Lane@ohdsi.org