Supplemental Table 5. Outcome Data for manually searched anesthesia records dataset.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Pre-implementation10/1/2016 - 9/30/2018  | Implementation ramp up 10/01/2018 - 1/31/2020 | Post-implementation2/1/2020 - 12/31/2020 | P value\* |
| Surgeries, number | 875 | 997 | 935 |  |
|  PACU ready for discharge, minutes, mean ±SD | 90 ±51 N=673 | 90 ±51 N=857 | 87 ±47 N=758 | 0.226 |
|  PACU to Transfer, minutes, mean ±SD | 109 ±61 N=673 | 113 ±60 N=857 | 109 ±59 N=758 | 0.932 |
| Postoperative Pulmonary Complications, number (%) |
|  Overall | 25/875 (2.8%) | 17/997 (1.7%) | 18/935 (1.9%) | 0.193 |
|  Inpatient | 24/431 (5.6%) | 16/490 (3.3% | 16/449 (3.6%) | 0.153 |
|  Observation | 0/2 (0%) | 0/7 (0%) | 0/11 (0%) | -- |
|  Outpatient | 1/442 (0.2%) | 1/500 (0.2%) | 2/475 (0.4%) | 0.606 |
|  Hospital length of stay, days, mean ±SD | 3.1 ±6.1 | 2.6 ±5.8 | 3.1 ±8.3 | 0.846 |
| Discharge Disposition, number (%) |
|  Home | 814/875 (93%) | 921/997 (92%) | 855/935 (91%) | 0.209 |
|  Died | 2/875 (0.2%) | 4/997 (0.4%) | 5/935 (0.5%) | 0.294 |
| Inpatients readmit to hospital, number (%) | 33/431 (8%) | 44/489 (9%) | 39/445 (9%) | 0.551  |