

Question: Should perioperative CPAP vs. no CPAP be used for prevention of respiratory complications after bariatric surgery?

| Certainty assessment | | | | | | | № of patients | | Effect | | Certainty | Importance |
|----------------------|-----------------------|--------------|---------------|--------------|-------------|----------------------|--------------------|--------------|----------------------------------|---|------------------|------------|
| № of studies | Study design | Risk of bias | Inconsistency | Indirectness | Imprecision | Other considerations | perioperative CPAP | no CPAP | Relative (95% CI) | Absolute (95% CI) | | |
| Mortality | | | | | | | | | | | | |
| 3 | observational studies | not serious | not serious | not serious | serious | none | 0/268 (0.0%) | 2/350 (0.6%) | OR 0.36 (0.02 to 7.63) | 4 fewer per 1.000 (from 6 fewer to 36 more) | ⊕○○○ VERY LOW | CRITICAL |