

Sodium thiopental
(50 mg/kg, ip)

Removal of lung, epididymal,
retroperitoneal, and visceral fat

Continuous Infusion of THIO, PRO, or DEX (1h)

5 min

10 min

Baseline ZEEP
MEC

Mechanical
ventilation:
FiO₂: 1.0,
ZEEP
V_T: 6 mL/kg
RR: 80 bpm

Baseline PEEP
MEC

FiO₂: 0.4,
PEEP: 3 cmH₂O
V_T: 6 mL/kg
RR: 80 bpm

End PEEP
MEC

Lung histology;
molecular biology

