

Control of SimulResp session

Patient data

Age (Years Months Days)Weight (kg)

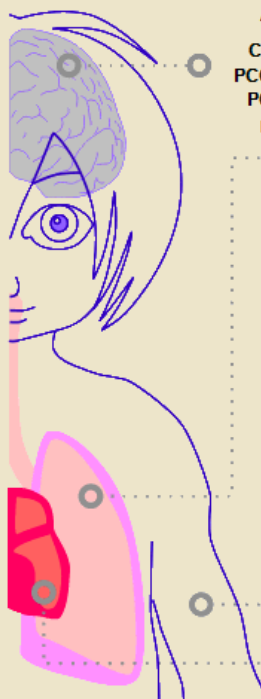
Patient disease

Gender ☒ Male ☐ FemaleHeight (cm)

Open

Save

ePALIVE/SimulResp

☒ Link SimulResp to ePALIVE☐ Natural ventilation☒ Mechanical ventilation

Brain

CBF PCO2 PO2 pH

Pulmonary vessels

FRC Vd ETPCO2 R-L shunt L-R shunt PvO2

Tissues

VO2 VCO2 RQ

General

Exercise Volume EC Vol veineux Hb Ht 2-3 DPG CO2 stores HCO3- Brain Temperature PVO2 min RQ

Cardiovascular

CO CO max R-L shunt L-R shunt

Brain

Breath cap PaO2 resp pH resp Resp drive

Mechanical ventilation

FiO2 FiCO2 PEEP

Status



Number of breaths

122

Breaths/minute

13

Simulated time

01 h 46 m 29 s

Real time

03 m 20 s



Patient

Session

Charts

History

SimulResp

SimulResp formulas

Advanced SimulResp

Trace

System tuning

Medical devices in use

Monitored parameters

CO₂ O₂

10:33



O2

