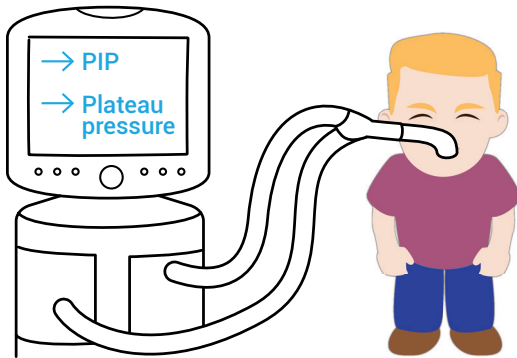




How do I monitor and measure pressure inside the lungs?



PIP	< 35 cmH ₂ O
Plateau pressure	< 30 cmH ₂ O

Correct by

1. Checking for causes of resistance
2. Reducing V_T
3. Changing mode.

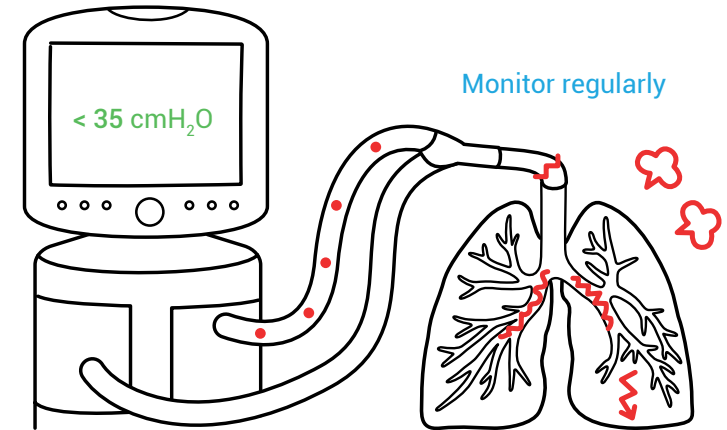
PIP and plateau pressure monitoring

PIP = Peak inspiratory pressure

PIP is the highest level of pressure applied to the lungs during inhalation.

Resistance anywhere along the path from the ventilator to the lungs can cause an increase in PIP.

PIP should be kept below 35 cmH₂O.



Plateau pressure

Plateau pressure is the pressure in the lungs during peak inspiratory hold.

Plateau pressure should be kept below 30 cmH₂O.

