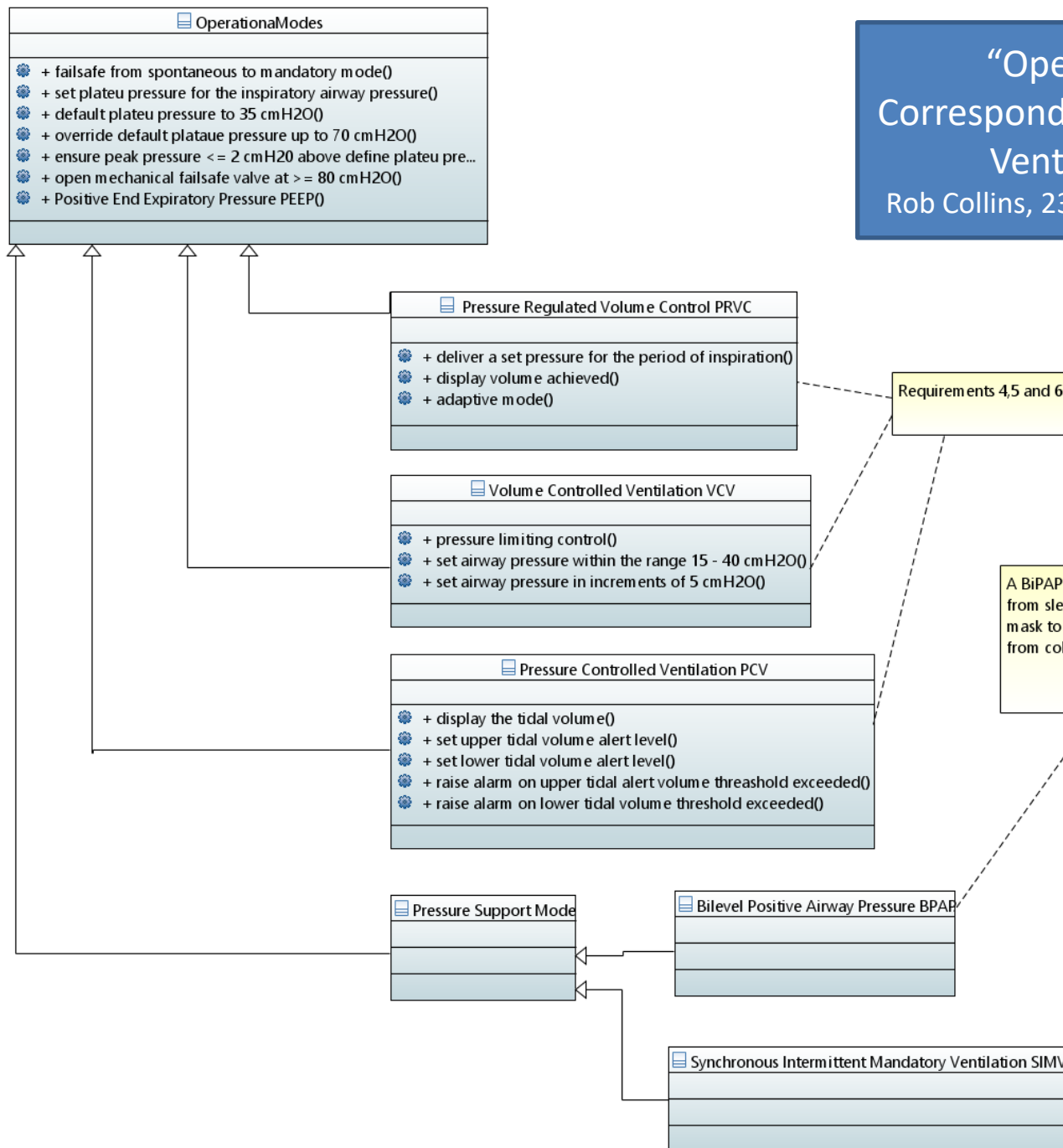


“Operational Modes and Corresponding functions in the MHRA Ventilator Specification”

Rob Collins, 23rd March 2020, Version 0a (Draft)



Requirements 4,5 and 6

A BiPAP machine is a non-invasive form of therapy for patients suffering from sleep apnea. Both machine types deliver pressurized air through a mask to the patient's airways. The air pressure keeps the throat muscles from collapsing and reducing obstructions by acting as a splint.

Ventilator breaths are synchronized with patient's respiratory effort. Usually used to wean patients from mechanical ventilation