Investigation of the week Jan 31 2018

A 30 yo man is found unconscious in a hotel room after a presumed overdose.

His initial observations are: GCS 4, RR 8, P 90, BP 150/100, O2 sats 100% on 15L/min

He is intubated uneventfully with ketamine and rocuronium and placed on an Oxylog ventilator

10 minutes after intubation he suddenly becomes hypoxic with oxygen saturations of 75%.

1. List 5 potential causes for his hypoxia
2. Outline 5 immediate actions you would take to manage his hypoxia
3. His CXR is below - Describe the CXR
4. He is persistently hypoxic, what further action would you take based on this xray

