

2018 Gas supply

Permission to print:	Yes
Incident type	Good Catch No Harm Incident
Type of incident:	Management
Category	Gas Supply
Description:	<p>Gas line was connected wrongly at the outlet port instead of Gas Inlet. Oxygenator used was Terumo FX25 Adv., HLM: Sorin S5 During normothermic bypass run, the pCO₂ of the patient gas was creeping up, in spite of increasing the sweep gas flow. Re-checked the blood gas with another sample, and found still it was climbing up. Thorough check of the whole gas circuit revealed that the gas line was actually connected on the Gas Outlet. Reconnected the gas line into Gas Inlet and ran another sample after a few minutes revealed the problem was rectified.</p>
GOOD CATCH - what went well	<p>Thorough check of the whole gas circuit revealed that the gas line was actually connected on the Gas Outlet. Reconnected the gas line into Gas Inlet and ran another sample after a few minutes revealed the problem was rectified.</p>
Preventive actions	<p>* Checking the set-up twice * Second person cross checking the circuit * Including it in the check list</p>
Manufacturer advised:	No
Discussed with team:	Yes
Ext Authority Advised	No
Hospital incident filed:	No
Knowledge issue	No
Rule issue	Yes
Skill issue	Yes