

## 2022 Circuit disruption 2

Permission to print:	Yes
Category	Circuit disruption
Incident type	Good Catch Near Miss
Duration of incident:	minutes
Description:	Prime fluid observed underneath the oxygenator prior to commencing bypass. A leak was traced to the temperature port of the Inspire 6F oxygenator and appeared to be coming from the thermowell. The oxygenator was successfully changed out with the help of a 2nd perfusionist. CPB proceeded without incident.
GOOD CATCH - what went well	Incident observed prior to CPB. Floor underneath the pump was dry (easy to observe any leak). Pump was allowed to circulate for 30+ minutes whilst LIMA harvest took place.
What could we do better	We are currently changing the circuit design to include a PRONTO line that will facilitate oxygenator changeout
Preventive actions	Device returned to manufacturer – awaiting report
Type of incident:	Equipment
Hospital incident filed:	Yes
Ext Authority Advised	No
Discussed with team:	No
Rule issue	No
Skill issue	No
Knowledge issue	No
Protocol issue	No
Patient outcome varianc	Nil