Permission to print: Yes

Near Miss or Accident Accident

Type of incident: Equipment

Catagory Oxygenator

Knowledge Error No

Protocol issue No

Rule Error No

Skill Error No

Team Issue No

Violation No

Chance Chance event: No

Description: Fluid to gas leak during priming. Primed Sorin Dideco Avant with Plasmalyte

[148]. When priming was complete and the pump recirculating in the pump room noticed fluid under the oxygenator on the ground. After a closer look traced the prime to be dripping from the bottom of the oxygenator and noticed

the entire gas phase was filled with prime.

Contributing factors: Damaged oxygenator fibre.

Corrective action: Changed out system and re-primed

Preventative action plan: Documented fault and product sent to manufacturer for further investigations

Manufacturer advised: Yes

Discussed with team: Yes

Ext Authority Advised No

Patient outcome variance f Nil