**VA Trial Off Checklist**

**Before Trial Off:**

* Chest X-ray, verify ETT placement
* Increase ventilator settings
* Baseline gas
* Echo
* Start/increase pressors
* Check pacer (if applicable)
* Correct electrolytes
* Move all lines to patient
* Add Transonics flow sensor to arterial line, distal to bridge (patient side)
* If ¼" circuit, transonics must be applied to cannula connector near patient head
* Make plan for trial off
  + Use of bridge versus trial on nominal flow with bridge closed for larger patients

**During Trial Off:**

* Continue anticoagulation to patient
* Continue heater
* Turn off sweet gas
* Decrease flow to patient to nominal amount (≤20ml/kg/min)
* If running through bridge: Flash cannula every 10 min
* Obtain ACT levels per standard protocol
* Follow SVO2, CO2, and lactate
* Keep off for no more than 1 hour

**After Trial Off:**

* Turn on sweep gas and return to ECLS support.
* Saline prime bridge
* Alert surgeon
* Order blood
* Order decannulation medications