

# 20 Power Failure

*"Electrical failure In OR involving anesthesia machine, surgical equipment"*

## START

- 1 Confirm ventilator is working. If not ventilate by hand or switch to AMBU with TIVA
- 2 Get additional light sources-flashlight, laryngoscope, cyalume sticks
- 3 Increase ambient light (doors, windows)
- 4 If monitors fail, use pulse, manual BP while obtaining portable monitor
- 5 Confirm adequate O<sub>2</sub> supply
- 6 Determine extent of the problem (hospital wide vs. single OR circuit breaker)
- 7 Consider terminating surgical procedure

## More INFO

- Drager Apollo and Fabius machines will run 30 -90 min on a full battery (depending on ventilator settings). Gas monitoring is battery powered on Apollo only.
- Most Apollo machines have transport monitor built into side, which will work for several hours
- All monitors on Fabius and other machines have no battery backup and will fail
- Biomed Engineering 662-4795 (daytime only)
- Manual BP cuffs in code cart, workroom