



PICU EXTUBATION ALGORITHM

- Prepare/gather all equipment outside of room
- Have all necessary medications , oxygen therapy, re-intubation supplies to prevent multiple entry/exit from room
- Additional staff outside of room to help as necessary



- Staff (MD,RN,RT) to put on PPE before entering room
- N-95/PAPR, gown, gloves, face shield
- Use buddy system to ensure PPE is correct
- Bring all supplies into the room



- Have suction set up ready and functioning
- Communicate with staff that all supplies and equipment are available and ready to use. Use time out.



- Place and secure oxygen/HFNC tubing on patient prior to extubation



- Extubate patient
- Adminster breathing treatments if necessary
- Stabilize patient before leaving the room. Patient high risk for extubation failure.