Perioperative N95 Donning

- **N95 masks are required when operating on / doing an invasive procedure** on:
  - Any patient who is COVID+ / PUI (COVID rule flag in IHIS)

- **N95 masks are available for all operations / invasive procedures**
  - Pre-operative team huddle regarding level of PPE need
  - Risk assessment based on underlying patient risk
    (e.g. preoperative test results, underlying prevalence in patient population / patient baseline risk / symptoms, risk of procedure being performed)
  - Entire operative team will utilize same level of PPE for the case, if at all possible

- **N95 masks must be OR compatible / compatible with a sterile environment.**
- In the operating room, Ohio State issued N95 masks must be utilized.
- All N95 masks should be recycled with 100% compliance.

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# As previously defined and consistent with previous protocols.

* Prevalence impacts the positive predictive value (PPV) and negative predictive value (NPV) of tests. As the prevalence increases, the PPV also increases, but the NPV decreases. Given that prevalence in the prison population may be as high as 70-75%, the NPV of the test is not adequate to protect our faculty / staff trainees.