

Date: April 24, 2020 ***UPDATE***

Memo To: Physicians, Nursing and Pharmacy

From: Pharmacy Managers

RE: COVID-19 and Reduction of Medication Waste

Situation:

During the COVID-19 pandemic, Island Health will likely experience medication shortages. There is disruption in the global supply chain for a wide variety of medications, including those used to treat COVID-19. This issue is being addressed at both federal and provincial levels. Pharmacy is actively monitoring this rapidly evolving situation at Island Health.

As a reminder, and to mitigate risk within Island Health, supplies of all medications should be conserved whenever possible.

Recommended Actions For Clinicians:

- Return all intact and unused medications to Pharmacy (or to the return bin in Dispensing Cabinets). Discard medications that have been contaminated.
- Do not open medication packages or draw up parenteral medications prior to a decision to administer the medication.
- Prepare medications outside of a patient's room if possible.
- Do not store or transfer medication supplies into a patient's environment unless required.
- Do not modify unit dose packaging by writing on it. The medication must be discarded if this
 occurs.
- Take measures to protect medication supplies stored in rooms where there is a potential for airborne generating medical procedures (AGMP) on suspected or confirmed COVID-19 patients.
 - Options include moving these medication supplies outside of these environments or ensuring medication storage cabinets remain closed until decontamination of the cabinet has been completed.

Resources:

- Island Health COVID-19 web page
- Pharmacy Drug Shortages web page
- Medication Related Guidance and Recommendations

Memo content reviewed by Island Health Infection Control.

Please contact your site pharmacy if you have any questions or concerns.