Alaris Guardrails Library Updates February 2024

Pharmacy has released an updated library for February 2024. Information below details what updates will occur and reminders after the release.

Reminders:

- New library name will be **UConn 2-7-2024** and will appear on display screen when powered up
- The pump must be powered down and up, and new patient selected to obtain the latest release
- Don't forget to page down to access additional doses for Vancomycin (e.g. >1250mg)
- For Cefepime doses less than 1 gram, please program as grams instead of mg (e.g 500mg = 0.5 gram)

Changes to Library include the following:

<u>Updates:</u>

- Removed the ***High Intensity, ***Low Intensity and **Stroke therapies from the heparin continuous infusion builds in relevant profiles and replaced with **Weight Based therapy
- Standardized Pentamidine entries in relevant profiles to include both a weight based entry, and a flat dose 300mg/250mL entry-
- Updated soft minimum for cangrelor entry in relevant profiles to accommodate additional indication for use
- Added RN double check clinical advisory to LORazepam and midazolam in *Adult Critical Care* Profile
- Concentration for continuous sildenafil in the *NICU* Profile
- Concentration limits for thiotepa in BMT Profile

Additions:

- Lecanemab to the *OP Infusion Center* Profile
- Pegasparagase to the OP Cancer Center and Oncology Profiles
- Antithrombin III to OP Cancer Center Profile
- Dopamine 200mg/250mL (0.8 mg/mL) to the *Adult Critical Care* and *Anesthesia* Profiles
- Sildenafil intermittent infusion [II] to NICU profile
- Mogamulizumab to the OP Cancer Center Profile
- Thiotepa BSA based entry to *BMT* and *Oncology* Profiles



Alaris Guardrails Library Updates February 2024

Deletions:

• Cangrelor was removed from *Med/Surg* Profile

Additional Information about the Alaris Guardrails can be found on the pharmacy website on the following link: <u>https://health.uconn.edu/pharmacy/staff-references/nursing-hot-list/iv-med-guide-alaris/</u>