Pharmacy will be releasing an updated library for Epic Go-Live planned for either April 25th or 26th. Information below details what updates will occur and reminders after the release.

**Reminders:**
- New library name will be **UConn 4-28-18** and will appear on display screen when powered up
- The pump must be powered down and up to obtain the latest release
- Don’t forget to page down to access additional doses [e.g. Vancomycin (e.g. >1250mg)]
- Bolus off Bag will now be a feature for certain medications and a separate memo details how to do as such on the Alaris pump that will also be accessible directly on the MAR via a web link for those specified medications
- Contact pharmacy (rkalish@uchc.edu) with any suggestions/edits

**Updates to Library include the following:**

**Anesthesia Profile**
- Bolus off Bag: diltiazem, esmolol, labetalol, milrinone, propofol
- Removed labetalol 1mg/mL concentration

**Critical Care Profile**
- Bolus off Bag: dexmedetomidine, diltiazem, esmolol, bivalirudin, ketamine, labetalol, milrinone, procainamide, propofol, zidovudine
- **Example** of what a bolus off bag requires for dosing using Dexmedetomidine which is normally ordered as 1mcg/kg admin over 10 minutes:
  - Dosing Units of mcg/kg so initial value of 1 Admin Rate of 0.1 mcg/min (e.g. 1 mcg over 10 min)
- Removed labetalol 1mg/mL concentration
- EPINEPHrine available also in non-weight based dosing (mcg/min) for use in hypersensitivity reactions

**OB/L&D Profile**
- Bolus off Bag: labetalol
- Oxytocin has a therapy selection for either induction (millunit/min) or prevention of postpartum hemorrhage (unit/hr) due to difference in dosing
- Removed labetalol 1mg/mL concentration
- Separated magnesium 2 g order out from 6 g order as have 6 g bags available
- Addition of Tranexamic Acid 1g/50mL

**All Inpatient profiles**
- Addition of Tranexamic Acid 2g/50mL

**Oncology Profile/OP Cancer Center Profile**
- Carmustine has a therapy selection in which can select BMT or Other indication as BMT can have higher dosage requirements
- Etoposide has a therapy selection in which can select BMT or Other indication as BMT can have higher dosage requirements
- Added New Medications: Melphalen, Alemtuzumab, Durvalumab, Atezolizumab (Oncology Profile)
- Pembrolizumab has added non-weight based dosing (Oncology Profile)
- Cytarabine changed to be in mg dosing to reflect Epic
- Mesna [BSA] removed the initial default rate
- Carfilzomib fixed to be in BSA dosing
- Carboplatin qweek decreased soft min
- EPOCH combo bag
- Vyxeos combo product

**OP Infusion Center Profile**
- Added New Medication: Reslizumab

**NICU**
- Clarification of the Phenobarb Maint Dosing to mg/kg

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Additional Information about the Alaris Guardrails can be found on the pharmacy website on the following link: