IC - 601.3 HIV Health Care Post-Exposure Prophylaxis:

Pharmacy responsibility and workflow

1. Definitions:
   1. PEP = Post-exposure prophylaxis: medications given to employees after they may have been exposed to the HIV virus in hopes of preventing infection
   2. EHS = Employee Health Services
2. There are two main types of post-exposure prophylaxis for employees
   1. Finger-stick or other exposure to patient’s blood or other fluids
   2. Finger-stick or other exposure to highly concentrated laboratory HIV strains used for research
3. In both cases, employee will obtain a prescription for antiretroviral therapy from EHS, if clinical indicated (per allergy/immunology assessment).
4. During normal CHLA Specialty Pharmacy business hours:
   1. Employee will bring EHS prescription to specialty pharmacy to be filled
      1. CHLA Specialty Pharmacy is located on the 1st floor in gateway building (next door to Interfaith Center)
      2. Normal hours are M-F 7am-7pm, Saturday 9am-5pm, closed on Sundays and CHLA holidays
   2. On call clinical immunologist may also call in a prescription to pharmacy
5. When CHLA Specialty Pharmacy is closed
   1. On call clinical immunologist will call in a prescription to 5th Anderson pharmacy [ x14676]
   2. Inpatient pharmacy staff will process prescription in Cerner Etreby, billing to EHS
   3. Inpatient pharmacist will provide Lexi-comp patient education handout and patient counseling (per CA pharmacy law requirements)
   4. HIV PEP orders should be treated as STAT to avoid delays in appropriate therapy
   5. Label medication for outpatient use (Etreby Label)
   6. Inpatient pharmacist will send communication to specialty pharmacy staff for follow up
   7. If only partial supply is filled, employee to follow up with EHS during normal business hours
6. Drug Supply [Table 1]
   1. Recommended regimen will be determined by allergy/immunology
   2. Adequate supply will be stored in Gateway pharmacy carousel at all times, and should be used only when Specialty Pharmacy is closed
   3. If medication is dispensed, please re-order

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| **Table 1: Recommended Treatment for HIV PEP** | | |
| Medication | Dosing | Minimum On Hand (Gateway Pharmacy) |
| Biktarvy (Bictegravir, Emtricitabine, Tenofovir Alafenamide)) | 1 tablet PO Daily | 10 tablets |