## UW Campus Wide - Bloodbourne Pathogens Process

### Schedule for BBP Exposure lab and initial med dispensal

#### During normal EHC clinic hours:
- Exposure occurs - employee walks into clinic
- Employee/Student seen by EHC provider
- Staff provide: Initial evaluation
- Clinic operates under standing orders:

**Prophylactic Meds:** Truvada and Raltegravir (3 drug regimen)

**Employee/student baseline labs taken:**
- HIV 4th generation Ab/Ag
- HCV Ab
- Alt
- Hep B sAg and sAb if no history of +titer or incomplete vaccination
- Follow USPHS guidelines for Hep B exposure Management

**Additional Labs if PEP is started:**

**Referral for further evaluation for PEP; starter pack given to cover until appointment:**

**Documentation:**

**OHM preferred**

### After hours exposures:

**Initial prophylactic med**

Dispense enough PEP until follow-up appointment at UW-Roosevelt Virology or HMC Madison Clinics

**Source Patient involved**

Source Testing: HIV 4th generation Ab/Ag, HCV Ab, HBVsAg
- Consider HIV and/or HCV PCR if source has high risk and signs/symptoms consistent with acute HIV and/or HCV infection or severely immocompromised that may not have Ab response.
- HBVsAg not needed if employee had +HBVsAb titer

If source has high risk profile may do additional testing on employee or if employee very concerned will offer f/u testing 4-6 weeks

- HIV 4th generation Ab/Ag, HCV Ab, HCV PCR, Alt

- *(12months)* Consider HIV 4th generation Ab/Ag, HCV Ab, HCV PCR (if subject HIV or HCV seroconverts during follow-up)

**Source Positive HIV and employee on PEP**

- 2 weeks
  - Comp. Chem., CBC

- 4-6 weeks
  - HIV 4th generation Ab/Ag, Comp. Chem., CBC

- 4 months
  - HIV 4th generation Ab/Ag

- *(12months)*
  - *Consider HIV 4th generation Ab/Ag* (if subject HIV infected or HCV seroconverts during follow-up)

**Source Positive HIV and employee not on PEP**

- 4-6 weeks
  - HIV 4th generation Ab/Ag

- 4 months
  - HIV 4th generation Ab/Ag

- *(12months)*
  - *Consider HIV 4th generation Ab/Ag* (if subject HIV infected or HCV seroconverts during follow-up)

**Unknown Source**

- 4-6 weeks
  - HIV 4th generation Ab/Ag, HCV Ab, HCV PCR, Alt

- 4 months
  - HIV 4th generation Ab/Ag, HCV Ab, HCV PCR, Alt

- *(12months)*
  - *Consider HIV 4th generation Ab/Ag, HCV Ab/HCV PCR* (if subject HIV or HCV seroconverts during follow-up)