

Appendix B: PrEP Algorithm (back of card)

SK

HIV

COLLABORATIVE

PrEP: Quick Reference

For More: SKHIV.ca

| Baseline and Follow Up Evaluations | | | | | HIV Incidence Risk Index for MSM (HIRI-MSM) Score ≥ 11 = Compelling | | | |
|---|------------------|--------|----------------|--------|--|---|--|-------|
| Assay Type | Baseline (Day 0) | Day 30 | Every 3 months | Annual | Question | Response | Score | |
| HIV testing | ✓ | ✓ | ✓ | | How old are you today (years)? | <div><18</div> <div>18-28</div> <div>29-40</div> <div>41-48</div> <div>>48</div> | <div>0</div> <div>8</div> <div>5</div> <div>2</div> <div>0</div> | |
| Hepatitis A immunity (hepatitis A IgG) <div> <div>•</div> <div>Vaccine should be initiated in unvaccinated individuals</div> </div> | ✓ | | | | How many men have you had sex with in the last 6 months? | <div>>10 male partners</div> <div>6-10 male partners</div> <div>0-5 male partners</div> | <div>7</div> <div>4</div> <div>0</div> | |
| Hepatitis B screen (surface antigen, surface antibody, core antibody) <div> <div>•</div> <div>Vaccine should be initiated in unvaccinated individuals</div> <div>•</div> <div>Chronic active HBV should be managed appropriately</div> </div> | ✓ | | | | How many of your male sex partners were HIV positive? | <div>>1 positive partner</div> <div>1 positive partner</div> <div><1 positive partner</div> | <div>8</div> <div>4</div> <div>0</div> | |
| Hepatitis C antibody <div> <div>•</div> <div>Refer or treat if needed</div> </div> | ✓ | | | ✓ | In the last 6 months, how many times did you have receptive anal sex (you were the bottom) with a man without a condom? | <div>1 or more times</div> <div>0 times</div> | <div>10</div> <div>0</div> | |
| Gonorrhea & chlamydia screen <div> <div>•</div> <div>Urine NAAT, throat and rectal swabs for culture/NAAT according to sexual activity</div> </div> | ✓ | | ✓ | | In the last 6 months, how many times did you have insertive anal sex (you were the top) with a man who was HIV positive? | <div>5 or more times</div> <div>0 times</div> | <div>6</div> <div>0</div> | |
| Syphilis serology | ✓ | | ✓ | | In the last six months, have you used methamphetamines such as crystal or speed | <div>Yes</div> <div>No</div> | <div>5</div> <div>0</div> | |
| Complete blood count | ✓ | | | | In the last 6 months have you used poppers (amyl nitrate)? | <div>Yes</div> <div>No</div> | <div>3</div> <div>0</div> | |
| Creatinine | ✓ | ✓ | ✓ | | Signs and Symptoms of Acute HIV Infection | | | |
| Urinalysis | ✓ | | | | Sign/Symptom | % | Sign/Symptom | % |
| Pregnancy test as appropriate | ✓ | | ✓ | | Fever | 53-90 | Lymphadenopathy | 7-75 |
| | | | | | Weight loss/anorexia | 46-76 | Pharyngitis | 15-70 |
| | | | | | Fatigue | 26-90 | Myalgia or arthralgia | 18-70 |
| | | | | | Gastrointestinal upset | 31-68 | Aseptic meningitis | 24 |
| | | | | | Rash | 9-80 | Oral ulcers | 10-20 |
| | | | | | Headache | 32-70 | Leukopenia | 40 |