

BC Women's - Physician's Orders

Unknown HIV Status or Ongoing HIV Risk

Maternal Delivery Orders

(see reverse side)

Allergy _____

DATE	TIME	WEIGHT (kg)	HEIGHT	
Pharmacy Use Only	Checkmark All Tick Boxes That Apply.			Noted By RN/ UC
	1. Phone PHSA Lab result line (1-877-747-2522) to access BCCDC prenatal HIV serology results, if available.			
	2. Order HIV testing based on risk of HIV infection <ul style="list-style-type: none"> ▪ See reverse side for High Risk categories, and rapid test discussion point 			
	3. <input type="checkbox"/> LOW HIV Risk and undocumented prenatal HIV serology: <ul style="list-style-type: none"> ▪ Rapid HIV Test: C&W Hematology/Chemistry Requisition Inpatients only #00051979. Two tubes required: 4 millilitres (mL) in one EDTA tube (lavender top) and 4 mL in one gold top tube. Intervention required based on rapid HIV Test result (see reverse) <ul style="list-style-type: none"> ▪ Non-reactive or Invalid: no further intervention ▪ Preliminary Reactive or Indeterminate: Initiate Maternal Delivery Orders for HIV Infected Women (BCW#299) and notify as per #5. 			
	4. <input type="checkbox"/> HIGH HIV Risk and undocumented prenatal HIV serology (or ongoing HIV risk since most recent HIV test): <ul style="list-style-type: none"> ▪ Rapid HIV Test: C&W Hematology/Chemistry Requisition Inpatients only #00051979 Two tubes required: 4 mL in one EDTA tube (lavender top) and 4 mL in one gold top tube. AND <ul style="list-style-type: none"> ▪ Prenatal Diagnostic HIV PCR: PHSA Lab Serology Screening Requisition #00073506. Send 4 mL in one EDTA tube (lavender top). Intervention required based on rapid HIV Test result (see reverse) <ul style="list-style-type: none"> ▪ Non-reactive and outside 4-week window period – no further intervention ▪ Non-reactive but inside 4-week window period: Initiate Maternal Delivery Orders for HIV Infected Women (BCW#299) and notify as per #5 ▪ Preliminary Reactive or Indeterminate or Invalid: Initiate Maternal Delivery Orders for HIV Infected Women (BCW#299) and notify as per #5 			
	5. When initiating Maternal Delivery Physician's Orders for HIV Infected Women notify: <ul style="list-style-type: none"> ▪ Level 1 Obstetrician and ▪ Oak Tree Clinic (604-875-2212) 			
Physician's Signature _____		CPSID# _____		
Print name _____		Pager Number _____		

- Physicians Orders - Maternal Delivery Physician's Orders for HIV Infected Women initiated BCW#299
- Photocopy and send to Pharmacy

High Risk Categories for HIV Infection

- Self-identifies as being at high risk of HIV
- Sex partner of an HIV infected person
- Ongoing injection drug use or sex with a person using injection drugs
- Diagnosis of a sexually transmitted infection during pregnancy
- From a population with a high prevalence of HIV (e.g., recent incarceration, recent immigrant or refugee from an HIV endemic country)

Rapid HIV Test Discussion Pre and Post test Discussion Points

Pre-test Discussion:

- Information about HIV and nature of test
- Reason why HIV testing recommended (risk of transmission, long term health of woman)
- Expected benefits of testing (treatment of woman and infant, decreased transmission)
- Voluntary nature of testing
- Answer any questions

Post-test Discussion Points:

Inform woman of test result.

Non-reactive (negative test): No antibodies to HIV were detected

- Discuss any further needs of harm reduction, further testing
- If high risk behavior in last four weeks (i.e., within 'window period' of infection where antibodies have not yet been produced) there is a possibility of acute infection
 - Discuss implications of the window period with the woman.
 - Inform that confirmatory testing results will be available in approximately one week (diagnostic HIV PCR)
 - Inform woman of treatment recommendations to prevent mother to child transmission (MTCT)

Invalid: Test or testing error

- If high risk behavior at any time during pregnancy inform woman there may be a possibility of infection
 - Inform that confirmatory testing results will be available in approximately one week (diagnostic HIV PCR)
 - Inform woman of treatment recommendations to prevent MTCT

Preliminary reactive (preliminary positive): Antibodies to HIV were detected

OR

Indeterminate: Unable to interpret result

- Discuss with woman that infection with HIV is possible and a confirmatory blood test is required (diagnostic HIV PCR results available in approximately one week)
- Inform woman of immediate treatment recommendations to prevent MTCT
- Discuss transmission prevention
- Discuss the follow-up care and support available to the woman
- Notify the Oak Tree Clinic (604-875-2212)
- Notify local health authority of preliminary positive result
- Document discussion in woman's Health Record
- Ensure contact information for woman is available in the Health Record