



Body Fluid Handling

The Laboratory has “Body Fluid” kits available at all hospital sites to aid in the collection and submission of appropriate samples for analysis as may be requested by the attending physician. For Body Fluid Tray, call Client Services (403-388-6057) at Chinook Regional Hospital (CRH) or Emergency Department at Rural Sites. The following table is included in the kits. For further information, contact your local laboratory or call Client Services (403-388-6057).

Fluids must be transferred to appropriate containers immediately and must be well mixed by gentle inversion. Collect with sterile needle and syringe.

** Expel air bubbles before injecting into anaerobic container.

TEST	CONTAINERS		REQUISITION/ NURSE ORDER ENTRY	
Malignant Cells (Cytology)	Sterile container, refrigerate (minimum 50 mL)		White - Cytology Form #101945	
Cell Analysis (Hematology)	1 Lavender Top tube		<u>Category</u>	<u>Procedure</u>
			LAB	CCFLU or CCSNV
Culture and Sensitivity and Gram Stain (Microbiology) <ul style="list-style-type: none"> Abdominal Pleural Pericardial Synovial, etc 	Routine:	1 Anaerobic Media Transport Tube ** OR 90 mL sterile container	MIC	CUBF
	TB:	1 Red Top tube (minimum 2 mL)	MIC	TBROV1
	Fungus:	1 Red Top tube (minimum 2 mL)	MIC	FUNROV1
<u>Chemistry Tests</u> Crystals (Synovial)	1 Green Top tube (Sodium Heparin NOT PST)		LAB	CRYSNV
Albumin AST Bilirubin Cholesterol Creatinine Glucose LD Lipase Lytes (Na, K, Cl) Phosphate Protein Triglyceride Uric Acid Urea	1 Red Top tube (Plain Red, NOT SST)		LAB	ALBFLU ASTFLU BILFLU CHOLFLU CREAFLU GLUFLU LDFLU LIPFLU LYTEFLU PHOSFLU PROTFLU TRIGFLU URAFLU UREFLU
PH (Pleural)	safePICO Syringe		LAB	PHFLU

CRH Site: Nursing unit staff or porters **MUST HAND DELIVER ALL** samples to the Laboratory **IMMEDIATELY**. Do **NOT** send on the Pneumatic Tube System. After use, return kit immediately to Lab Accession Department for restocking.

RURAL Sites: Give samples to Laboratory staff or refrigerate **IMMEDIATELY**. After use, return kit immediately to Laboratory for restocking.