## ALBERTA PRECISION LABORATORIES

## **FLUID COLLECTION, Non-Spinal Fluid**

Leaders in Laboratory Medicine

## **INSTRUCTIONS:**

- Use Fluid Collection Kit (RDRHC)
- If referring fluid samples to DynaLIFE Medical Labs for testing refer to the DynaLIFE Test Directory for collection and handling information.
- Collect Specimen into syringe.
- **IMMEDIATELY DISPENSE** appropriate volumes into appropriate tubes.
- <u>Dispense into LAVENDER Top first</u> mix well by gentle inversion, then dispense (from the syringe) into red top tubes.
- Use sterile technique for cultures.
- Label each container/specimen type with patient legal name, PHN or MRN#, date/time of collection and test(s) required.

Orderable Procedure	Order Code	1. Container	Minimum Volume	Transport Instructions
Cell Count, Body Fluid	LAB209	Lavender top tube EDTA	1.0 mL	Must be received within 24h
Ohiosaaa Badii Eliid	LADAGO	Ded to a table (as a sell)	0.5	Cell Count Differential is based off WBC
Glucose, Body Fluid	LAB186	Red top tube (no gel)	0.5mL	Refrigerate if specimen cannot be transported to lab with next routine transport
Protein Total, Body Fluid	LAB196	Red top tube (no gel)		transported to lab with next routine transport
Crystals, Body Fluid				
(Synovial Fluid only)	LAB213	Red top tube (no gel). Alternate: Lavender EDTA		
Non-gynecological	LAB13	Sterile Container	No minimum	Refrigerate if specimen cannot be
Cytology		For larger volumes (≥ 2mL) in a clean	volume	transported to lab with next routine transport
		container with a tight fighting lid (e.g. 100mL	Maximum	DO NOT add cytofixative
		specimen container or 1L suction jar	volume 600	
		For small volumes (≤ 2mL) in a red top tube (no gel). Not included in collection kit.	mL	
Mycobacteria Culture	LAB877	Sterile container or Red top tube (no gel)	0.5mL	Refrigerate if specimen cannot be transported to lab with next routine transport
Fluid Culture, Routine	LAB269	Sterile container or Red top tube (no gel)	0.5 mL	Do NOT refrigerate.
				Store at Room Temperature
Fluid Culture, Routine	LAB269	Anaerobe Transport Container (preferred)	0.5mL	Do NOT refrigerate.
(Anaerobic – no separate		or		Store at Room Temperature
orderable in Epic)		Sterile container or Red top tube (no gel)		MUST request anaerobes in history / comment

NOTE: For tests other than those listed above refer to the APL Guide to Lab Services or DynaLIFE Test Directory.