

South Zone Stool Collection – Culture, *Clostridium Difficile* 

How to Prepare	<ul> <li>If you are required to collect more than one set of specimens, the laboratory will supply you with another set of containers when the first set of specimens are returned to the laboratory.</li> <li>Stool collection may require multiple vials per collection (specimen). The laboratory will supply you with the appropriate number of vials depending on your doctor's orders.</li> </ul>
Risks or Cautions	<ul> <li>DO NOT use a laxative, antibiotics, anti-diarrheal drugs or enemas before collecting stool specimen(s).</li> <li>DO NOT let urine, water or other contaminants mix with the stool specimen.</li> <li>DO NOT discard liquid in container or transfer liquid from one container to another.</li> <li>DO NOT transfer specimens from one specimen container to another.</li> <li>Stool collected directly into diapers are not acceptable for testing. Line diaper with plastic wrap and collect sample from plastic wrap.</li> </ul>
	Test       Container Information         Culture       ENTERIC TRANSPORT – POISON – Keep out of reach of children DO NOT DRINK!         DO NOT induce vomiting if accidental ingestion occurs If swallowed, please call: POISON CONTROL 1-800-332-1414         Clostridium       Sterile Container with no liquid
Labelling the Specimen	<ul> <li>Difficile</li> <li>Label the collection container with the following information: <ul> <li>Your (the patient) <u>full first and last name</u></li> <li><u>The date and time of specimen collection</u></li> <li>Your unique personal health number (PHN or ULI#) Alberta PHN is found on the Alberta Personal Health Card</li> </ul> </li> <li>If you do not have a PHN or ULI please ask your local laboratory for alternatives. Please pate all encompany and 2 identifiers to be proceeded.</li> </ul>
Lab Requisition	<ul> <li>Print the date and time the sample was collected on your lab requisition.</li> <li>Fold and place the requisition in the <u>outside</u> pocket of the plastic bag.</li> </ul>
Collecting the Specimen	<ol> <li>Empty bladder</li> <li>Collect stool specimen into an empty, clean plastic container. Alternately, place a clean piece of aluminum foil or plastic wrap over the toilet bowl.</li> <li>Transfer stool specimen to containers starting with dry container: Dry container:         <ul> <li>Select areas of the stool that are especially bloody, watery or mucousy, and place into the container.</li> </ul> </li> <li>Wet container:         <ul> <li>Select areas of the stool that are especially bloody, watery or mucousy, and using the transfer device provided in collection container, place enough stool into the container until the liquid reaches the "Fill Line". Do not overfill container.</li> <li>Mash the specimen to help mix it with the fluid. Replace cap and TIGHTEN. Shake container until the specimen is mixed well.</li> </ul> </li> <li>Wash hands with soap and water after collection is complete. Place container(s) into biohazard bag.</li> </ol>



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Specimen Delivery to Lab	<ul> <li>Return sample and requisition to the laboratory as soon as possible.</li> <li>If unable to return sample to laboratory immediately, store sample: Dry container – in the fridge Wet container – at room temperature</li> <li>Sample(s) MUST be delivered to the laboratory the same day it is collected</li> <li>Prolonged delays may affect the test results</li> </ul>
Questions About Your Collection?	Lethbridge (403) 388-6057 Medicine Hat (403) 529-8919 Laboratory location, hours and contact information may be found at: • <u>https://myhealth.alberta.ca</u> • By calling Health Link Alberta at 811