

Department of Laboratory Medicine, Pathology and Medical Genetics

## Patient Collection Instructions for Midstream Urine (MSU) Collection

<b>5.4.6.11.</b> (1	
Before Collection	Obtain the appropriate collection container for the test your physician has
	requested from the Laboratory.
	Wash hands thoroughly with soap and water, rinse and dry.
	Open the container; <b>DO NOT</b> touch the inside of the container or the lid.
	Place the blue lid on the counter with the "straw" facing upwards.
	DO NOT REMOVE THE YELLOW LABEL ON THE TOP OF THE CAP.
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Collecting the sample	Thoroughly cleanse the entire genital area using the towelette provided
	<ul> <li><u>Females</u> – Separate the folds of skin around the urinary opening.</li> </ul>
	Cleanse the area around the opening with the towelette provided
	and discard the towelette into the toilet.
	<ul> <li>Males - Cleanse the end of the penis with the towelette provided -</li> </ul>
	beginning at the urethral opening and working away from it (the
	foreskin of an uncircumcised male must be retracted). Discard the
	towelette into the toilet.
	Urinate the first portion of the urine into the toilet.
	As you continue to urinate, bring the collection cup into the urine stream
	to collect the sample. Do not overfill container.
	Remove the container before the urine stops flowing and void the
	remainder of the urine into the toilet.
137	Place the lid tightly onto the container, without touching the inside of the container or the lid.
	Wipe collection container off if any urine has splashed on the outside of
	the container.
	Wash hands after collecting the urine sample.
Labeling the sample	The following information is required on the containers:
	Last name, First Name, Date of Birth.
	Personal Health Number
	Collection Date
	Collection Time
Delivering the sample	If sample is collected in the Laboratory, please give to Laboratory
	personnel unless otherwise instructed.
	If sample is not collected in the Laboratory:
	When you have completed the collection and labeling, place the sample in
	the plastic bag provided and seal.
	<ul> <li>Place the completed requisition in the outer pocket of the plastic bag. Do</li> </ul>
	<b>not</b> place requisition inside the sealed section of the bag containing the
	sample.
	Bring the sample and the Physician's request (requisition) to the  Laboratory on soon as possible (up to 3 h ofter collection).
	Laboratory as soon as possible (up to 2 h after collection).
	Refrigerate sample if you cannot get to the Laboratory immediately.
	Check that the information on the requisition is correct and complete.
	Samples that are not labeled correctly and/or do not have a completed
	requisition will NOT be tested

If you have any questions please call the Island Health Laboratory Call Center @ 250-370-8355 or Toll Free at 1-866-370-8355