

Department of Laboratory Medicine, Pathology and Medical Genetics

Patient Collection Instructions for Midstream Urine (MSU) Collection

Before Collection	Obtain the appropriate collection container for the test your physician has requested
TAT O	from the Laboratory.
	Wash hands thoroughly with soap and water, rinse and dry.
() () () () () () () () () ()	Open the container; DO NOT 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.
Collecting the	Thoroughly cleanse the entire genital area using the towelette provided
sample	 <u>Females</u> – Separate the folds of skin around the urinary opening.
	Cleanse the area around the opening with the towelette provided and discard
	the towelette into the toilet.
	o Males- Cleanse the end of the penis with the towelette provided - 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.
	 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.
	Place the lid tightly onto the container, without touching the inside of the container or
137	 the lid. Wipe collection container off if any urine has splashed on the outside of the container.
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Labeling the	 Wash hands after collecting the urine sample. The following information is required on the containers:
sample	Last name, First Name, Date of Birth.
Gampio	Personal Health Number
	Collection Date
	Collection Time
Delivering the	If sample is collected in the Laboratory, please give to Laboratory personnel unless
sample	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.
	Place the completed requisition in the outer pocket of the plastic bag. Do not place
	requisition inside the sealed section of the bag containing the sample.
	Bring the sample and the Physician's request (requisition) to the 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.
Sample Rejection	Samples that are not refrigerated after collection, prior to transporting to the lab
Criteria	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