Health PEI

Guide to Laboratory Services

How to Collect a Midstream Urine (MSU)

IMPORTANT: TO ENSURE ACCURATE TEST RESULTS, PLEASE FOLLOW THESE INSTRUCTIONS CAREFULLY.

Before collecting the urine specimen:

- A container will be given to you
- Wash hands with soap and water
- Open the container; be careful not to touch the inside of the container or lid.

Collecting the urine specimen:

- Remove the cap of the sterile container(s). Do not touch inside the cap or the bottle.
- The urine must pass into the container without touching the skin. FEMALES should separate the labia and MALES should retract the foreskin.
- Pass a small amount of urine into the toilet. Stop the flow and then begin
 urinating directly into the container until half full. Stop the flow. Finish urinating in
 the toilet. If you are requested to collect two samples, then use bottle #1 to
 collect the first part of your urine and bottle #2 for the remainder.
- Replace the cap of the container(s) tightly, again being sure not to touch inside the cap or the bottle.
- Wash hands after collecting the specimen.

Labeling the urine specimen:

Clearly label the container and requisition with your NAME and Provincial
 Health Card Number (as they appear on your Health Card) and the Date and
 Time of collection.

Delivering the urine specimen:

- Promptly deliver the specimen to the laboratory / physician's office.
- The urine specimen must be delivered the same day it is collected.
- Keep refrigerated.

NOTE: This is a CONTROLLED document for internal use only. Any documents appearing in paper form are not controlled and should be checked against electronic version prior to use.

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