# 24 Hour Urine Specimen Collection Instructions

Please note – You must start the 24-hour urine collection with an empty bladder.

# At the start of your collection you should go to the toilet and empty your bladder, then:

- 1. Label the bottle with your:
  - Surname
  - Date of Birth
  - Given Name
  - Time and Date of collection
- 2. Write the start time and date on the EMPTY bottle.
- 3. Collect all urine into the large bottle for the next 24 hours, using the cup provided.
- 4. At the end of the 24-hour period collect any urine remaining in your bladder. Write the finish time and date on the bottle.
- 5. By following this procedure you will start and finish the collection with an empty bladder.

#### The start and finish times should be the same, eg. Day 1 - 9.00am - Day 2 - 9.00am (or your preferred time)

- Keep the container cool, not refrigerated, throughout the collection.
- If you miss a urine specimen you will need to collect another bottle and start again.
- If you are having a test for Creatinine Clearance you must return the urine to the collection centre within 6 hours of the completion time, as a blood test for creatinine must also be taken from you when the urine is returned.

## What you can eat:

For most urine tests there is no restriction on what you do or what you eat. If your doctor is testing for:

### 5-HIAA (5 hydroxy-indole acetic acid)

You should avoid the following foods during the test and for two days prior: avocados, tomatoes, bananas, pineapple, nuts, plums and eggplant and kiwi fruit. These foods can give false high results.

#### Arsenic

You should avoid seafood, particularly shellfish during the test and for two days prior.

## **CAUTION:**

- Some 24-hour urine bottles contain acid or other preservatives.
- If you spill any on your skin or clothes wash immediately with water.
- If you become unwell seek medical attention.
- Do not tip the preservative out as it is needed to give accurate results.
- If the bottle has leaked please return it to a collection centre for disposal.

## Find a collection centre

For a full listing of our collection centres and operating hours, or to find another centre close by, please scan the QR code with your smart phone.





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