Urine Catecholamines Collection

Pathology and Laboratory Medicine Halifax Area



Urine Catecholamines Collection

Instructions

- You must follow the special rules on the back of this pamphlet.
- Start when you have 2 days in a row that are quite routine (you plan to get up at the same time and have no special commitments).
- Your doctor has given you a form for this test. This form is called your requisition.
- Start collection in the morning, with an empty bladder.
- If you miss any urine (pee) over the 24-hour period, you must start a new 24-hour collection.
- Use only the collection bottle(s) given to you by your doctor, local lab, or blood collection clinic.
- Keep the bottle in the fridge between collections.
- Bring the bottle to an approved drop-off site as soon as you finish the 24-hour collection (see back cover for sites).

DAY 1	When you get up, use the washroom as usual. Do not collect this sample. This is your start time.
	Write your full name, the date, your health card number, and the start time on the bottle label and requisition.
	Collect ALL your urine in the bottle that day and night.
DAY 2	Get up at the same time as on DAY 1.
	Collect your 1st morning urine and add it to the bottle.
	Write your end date and end time on the bottle label and requisition.

If you have any questions, please ask. We are here to help you. Please see back cover for contact information.

If you need to do a second 24-		
hour urine collection:		
DAY 2	Write your full name, the	
cont.	date, your health card	
	number, and the start	
	time on the 2nd bottle	
	label and requisition.	
	The date and time	
	should match the end	
	date and time on your	
	1st bottle.	
	Collect ALL your urine in	
	the 2nd bottle that day	
	and night.	
DAY 3	Get up at the same time	
	as on DAY 2. Collect your	
	1st morning urine and	
	add it to the 2nd bottle.	
	Write your end date and	
	end time on the bottle	
	label and requisition.	

Make sure the collection bottle(s) is labelled with your name, health card number, date(s) of collection, and start and end times.

Special rules

- There are rules for your food and drugs during the days before collecting urine for catecholamines.
- Talk about stopping your medications with your doctor.
 7 days before collecting your urine, stop taking these drugs:
 - Monamine oxidase inhibitors
 - Selective serotonin receptor uptake inhibitors (SSRIs)
 - Alpha-blockers
 - Recreational drugs (such as marijuana)
- 3 days before you collect your urine, stop taking all medications, including pain, allergy, and cough medications.
- 2 days before you collect your urine:
 - Limit caffeine (such as coffee, black tea, cola)
 - Limit nicotine (such as cigarettes, e-cigs, cigars)
 - Stop drinking alcohol
 - Stop eating chocolate, vanilla, bananas, walnuts, avocados, fava beans, or licorice
- Do not start to take your drugs or medicines, eat the foods listed above, or have caffeine, nicotine, or alcohol until you finish collecting your 24-hour urine sample.

Each requisition must have:

- Your full name and date of birth
- Your health card number
- Your doctor's full name and address
- Start and end dates and times for each urine collection

24-hour access for drop-offs available in Halifax:

QEII Health Sciences Centre Central Specimen Accessioning 5788 University Avenue Main floor, Mackenzie Building

Or drop off your sample at your local lab. Hours and addresses vary. Check www.nshealth.ca for more information.

Phone: 902-473-2266

Email: DPLMCustomerService@

nshealth.ca

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The information in this pamphlet is to be updated every 3 years or as needed.

