Ascension St. John

Catecholamines, Fractionated, 24-Hour Urine

Order Name: CAT FRAC U Test Number: 3808550 Revision Date: 03/01/2023

TEST NAME Catecholamines, Fractionated, 24-Hour Urine			METHODOLOGY	LOINC CODE	
		Liquid Chromatography/Mass Spectroscopy			
SPECIMEN REQUI	REMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	30 mL aliquot (4 mL aliquot)	Urine, 24-hour	24 hour Urine Container	Refrigerated	
GENERAL INFORM	Container Detail: Preserv Specimen Storage: Refrigerate (Specimen Collection: Instruct th collection. Then collect all urine ir container. Keep collection on ice. Special Instructions: Include 24 container is received with pH >3, Specimen Stability: Ambient: 3 (Actimen Type: Brown urine container with 30 mL 6N HCl preservative. CAUTION: STRONG ACID. May cause skin burns. Attainer Detail: Preserv Actimen Storage: Refrigerate during and after collection. Actimen Collection: Instruct the patient to void at 8 AM and discard the specimen. Preservative must be added to the container prior to the start of action. Then collect all urine including the final specimen voided at the end of the 24-hour collection period (ie, 8 AM the next morning). Label tainer. Keep collection on ice. Measure and record on the request form total urine volume. Remove 20 mL aliquot. pH should be less than 5. Actial Instructions: Include 24-hour total urine volume on the request form AND date and time collection started and finished. Note: If original tainer is received with pH >3, but <5, adjust pH to <3 with 6N HCI. Actimen Stability: Ambient: 3 days, Refrigerated : 14 days, Frozen: 30 days at 70(degrees)C			
Expected TAT	4 - 7 days				
Clinical Use	inhibitors, calcium chanr	It is preferable for the patient to be off medications for three days prior to collection. However, common antihypertensives (diuretics, ACE inhibitors, calcium channel blockers, alpha and beta blockers) cause minimal or no interference. The physician may want to take this into consideration when interpreting the results.			
Notes	Labcorp Test Code: 004	176			
CPT Code(s)	82384				
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