Test Definition: AMSU

Amylase, Timed Collection, Urine

Reporting Title: Amylase, Timed Collection, U
Performing Location: Rochester

Specimen Requirements:

Container/Tube: Plastic, 6-mL tube (Supply T465)
Specimen Volume: 5 mL
Collection Instructions:
1. Collect a 2-hour urine specimen.
2. The patient should have nothing by mouth except water between the hours of 6 p.m. and 10 a.m.
3. The bladder should be completely emptied at 8 a.m. This urine is discarded.
4. An adequate urine specimen (>100 mL) is ensured if the patient drinks 3 or more 8-ounce glasses of water. Half of this amount should be ingested between 7:30 a.m. and 8 a.m. The second half should be ingested at 8:30 a.m.
5. Collect all urine after 8 a.m. in container supplied.
6. The collection ends at 10 a.m. Include the 10 a.m. void in the collection container.
7. Measure and record the 2-hour volume.
8. Overlay urine with toluene (5 mL), and send aliquot. If no toluene is available, refrigerate specimen during collection, and send the aliquot specimen frozen.
9. Record the date and time (the exact start and completion times of the 2-hour collection) on the container label.
Additional Information: For any timed collection the volume and length of collection is required.

Specimen Type	Temperature	Time
Urine	Refrigerated (preferred)	7 days
	Frozen	7 days

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
AMSU	TM21	Collection Duration	Plain Text	Yes
AMSU	VL19	Urine Volume	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
AMY_U	Amylase, Timed Collection, U	Numeric	U/h	1799-6
TM21	Collection Duration	Numeric	h	13362-9
VL19	Urine Volume	Numeric	mL	28009-9

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Result ID	Reporting Name	Type	Unit	LOINC®
AMYCN	Amylase Concentration	Numeric	U/L	1799-6

CPT Code: 1 × 82150

Reference Values:

3-26 U/hour