





Pathology and Laboratory Medicine

Orderable - 5HIAAU24

Turnaround Time: 5 days

Alternate Name(s):

5-HIAA



Laboratory: Toxicology/Special Chemistry Lab



Requisition:GENERAL LABORATORY
REQUISITION



Method of Analysis: LC-MS/MS



Test Schedule: Monday – Friday 0800-1600

Specimen:

24-hour urine

Collection Information:

<u>24-Hour Urine Diet and Medication Restrictions: 5-HIAA, Catecholamines, Metanephrines, VMA/HVA, Serotonin</u>

Collection of 24-Hour Urine Sample

Collect urine over a 24-hour period in a container with 30 mL of 6 N HCl for adult samples or 15 mL of 6 N HCl for pediatric samples. The final pH must be maintained at 2-4.

Reference Ranges:

≤ 43.0 µmol/day

Special Processing:

Transfer an aliquot of the measured urine to a 5-mL Greiner tube.

Storage and Shipment:

Store and ship urine aliquot refrigerated.