

PHOSPHATE,
24-HOUR
URINE

Orderable - PHOU24

Turn Around Time: 24 hours

Alternate Name(s):

Inorganic Phosphate

Specimen:

24-hour urine in acid washed container

Collection Information:

Collection of 24-Hour Urine Sample

Collect urine over 24 hours in a sterile container and acidify with 15 mL of 6N HCl. **NOTE: If other tests are ordered that cannot be done on acidified urine, do NOT add acid to the container. The sample will be acidified in the laboratory.** Store and ship refrigerated. **Frozen sample is unacceptable.**

Please complete the laboratory label attached to the collection bottle to include patient's name, collection start time and date and collection end time and date.

Reference Ranges:

13.0-42.0 mmol/d

Interpretive Comments:

Urine level varies with dietary intake of phosphate.



Laboratory:
Core Lab



Requisition:
GENERAL LABORATORY
REQUISITION



Method of Analysis:
Endpoint photometric,
Ammonium Molybdate



Test Schedule:
As required