

Phosphorus Urine Timed

Order Name: **PHOS TM U**
Test Number: 3006225
Revision Date: 05/28/2021

| TEST NAME | METHODOLOGY | LOINC CODE |
|----------------------------------|----------------------------------|------------|
| Total Urine Volume | | 3167-4 |
| Creatinine, Urine, mg/dL | Kinetic Alkaline Picrate (Jaffe) | 20624-3 |
| Creatinine Urine Timed Estimated | | |
| Creatinine, Urine, 24 Hour | | 2162-6 |
| Phosphorus Urine mg/dL | Phosphomolybdate Complex | 21458-5 |
| Estimated Phosphorus 24 Urine | | 2779-7 |
| Phosphorus 24 Hour Urine mg/24hr | | 2779-7 |
| Hours Collected - Prompt | | 30211-7 |
| Volume 24 Urine Prompt | | |

SPECIMEN REQUIREMENTS

| Specimen | Specimen Volume (min) | Specimen Type | Specimen Container | Transport Environment |
|---------------------|--|----------------|-------------------------|-----------------------|
| Preferred | 1 mL (0.5) | Urine, 24-hour | 24 hour Urine Container | Refrigerated |
| Instructions | Timed urine collection. Specimens should be collected with 20-30mL HCl to avoid precipitation of phosphate complexes Record number of hours and volume in ml on the specimen container. Keep refrigerated. Specimen stability: Ambient 8 hours (2 days if acidified <5 pH), Refrigerated 7 days. | | | |

GENERAL INFORMATION

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|------------------|--|
| Testing Schedule | Mon-Fri |
| Expected TAT | 1-2 days |
| Clinical Use | Used to evaluate calcium/phosphorus balance. |
| CPT Code(s) | 84105 |
| Lab Section | Chemistry |