

ELECTROLYTES,  
URINE

## Orderable - Random/ 24 Hour: LYTEU/LYTEU24

Turn Around Time: 4 hours

STAT: 1 hour

### Alternate Name(s):

Sodium (urine)  
Potassium (urine)  
Chloride (urine)



**Laboratory:**  
Core Lab



**Requisition:**  
GENERAL LABORATORY  
REQUISITION



**Method of Analysis:**  
Ion-Selective Electrode



**Test Schedule:**  
As required

### Specimen:

24-hour urine or random urine

### Collection Information:

Timed Samples are usually most informative.

Collect random urine in a sterile container.

[Collection of 24-Hour Urine Sample](#)

### Reference Ranges:

Normal Diet:	
Sodium:	40-200 mmol/L
Potassium:	25-125 mmol/L

### Interpretive Comments:

Useful in evaluating salt losing syndromes and in detecting cause of acute renal failure.