

PROCAINAMIDE,  
SERUM

## Orderable - PROC

Turn Around Time: 5 days

### Alternate Name(s):

Pronestyl

### Specimen:

Adult	Pediatric
5 mL Gold top Vacutainer tube	0-2 years: 0.5 mL Red Microtainer 2-10 years: 2 mL Red top tube

### Collection Information:

Minimum volume required for testing is 0.25 mL.

To monitor therapy, draw trough specimen in TBEP-free tube before the next dose is administered.

Specimen must be separated within 2 hours.

### Reference Ranges:

Procainamide:	N-Acetylprocainamide:
16.9 - 42.3 µmol/L	43.3 - 65.0 µmol/L

Toxic Procainamide:	Toxic N-Acetylprocainamide:
>12 µg/mL	> or =40.0 µg/mL

### Interpretive Comments:

N-Acetylprocainamide (the active metabolite of Procainamide) can be reported (and billed) as well if requested.



**Laboratory:**  
Core Lab



**Requisition:**  
GENERAL LABORATORY  
REQUISITION



**Method of Analysis:**  
FPIA INTEGRA 400



**Test Schedule:**  
Referred out Monday-  
Thursday



**Referred Out Location:**  
[In-Common Laboratories](#)

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**Storage and Shipment:**

Store and send frozen.