

Reporting Title: Ibuprofen (Motrin, Advil, Nuprin)  
Performing Location: Medtox Laboratories, Inc.

Specimen Requirements:  
Submit only 1 of the following specimens:

**Plasma**  
Draw blood in a green-top (sodium heparin) tube(s), **plasma gel tube is not acceptable**. Spin down and send 1 mL sodium heparin plasma refrigerated in plastic vial.

**Serum**  
Draw blood in a plain red-top tube(s), **serum gel tube is not acceptable**. Spin down and send 1 mL of serum refrigerated in plastic vial.

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	7 days	
	Frozen	180 days	
	Ambient	72 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z3317	Ibuprofen	Alphanumeric		3687-1

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:  
No

CPT Code Information:  
80329

Reference Values:  
Reference Range: 10.0 - 50.0 ug/mL