

Reporting Title: Meperidine (Demerol)
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 3 mL of sodium heparin plasma refrigerated in a plastic vial.

Serum
Draw blood in a plain red-top tube(s). Serum gel tube is not acceptable. Spin down and send 3 mL of serum refrigerated in a plastic vial.

Specimen Type	Temperature	Time	Special Container
Varies	Ambient	72 hours	
	Refrigerated (preferred)	14 days	
	Frozen	180 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z1132	Meperidine	Alphanumeric		73934-2
Z1159	Normeperidine	Alphanumeric		73933-4

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

Supplemental Report:
No

CPT Code Information:
80362

Reference Values:
Meperidine:
Reference Range: 400 - 700 ng/ml

Normeperidine: No reference range provided