

Reporting Title: Encainide (Enkaid)
Performing Location: Medtox Laboratories, Inc.

Specimen Requirements:
Submit only 1 of the following:

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

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

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z1131	Encainide	Alphanumeric		3589-9
Z1157	o-Demethylencaïnide (ODE)	Alphanumeric		10997-5
Z1158	3-Methoxy-ODE (MODE)	Alphanumeric		10973-6

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

Supplemental Report:
No

CPT Code Information:
80299

Reference Values:
Encainide:
Reference Range: 15 - 100 ng/mL

O-Demethylencaïnide (ODE):
Reference Range: 100 - 300 ng/mL

3-Methoxy-ODE (MODE):
Reference Range: 60 - 300 ng/mL

10% of patients do not form therapeutic concentrations of the active metabolites, ODE and MODE. In these patients the recommended range for the encainide concentration is 300 - 1200 ng/mL.