

TEST CHANGE

Imipramine and Desipramine, \$ 0090157, DESIP/IMIP	Serum or Plasma
Specimen Requirements:	
Patient Preparation:	Timing of specimen collection: Predose (trough) draw at steady-state concentration.
Collect:	Plain red. Also acceptable: Lavender (K2 or K3EDTA) or pink (K2EDTA).
Specimen Preparation:	Separate serum or plasma from cells within 2 hours of collection. Transfer 1 mL serum or plasma to an ARUP standard transport tube. (Min: 0.5 mL)
Transport Temperature:	Refrigerated.
Unacceptable Conditions:	Whole blood. Gel separator tubes, light blue (citrate), or yellow (SPS or ACD solution).
Remarks:	
Stability:	After separation from cells: Ambient: 5 days; Refrigerated: 2 weeks; Frozen: 6 months
Methodology:	Quantitative Liquid Chromatography-Tandem Mass Spectrometry
Performed:	Mon, Wed, Fri
Reported:	1- <u>7</u> 5 days
Note:	Report includes individual values for imipramine, desipramine, and total.
CPT Codes:	80335 (Alt code: G0480)
New York DOH Approval Status:	This test is New York DOH approved.
Interpretive Data:	
Toxic concentrations may cause a	anticholinergic effects, drowsiness, and cardiac abnormalities.
Reference Interval:	
Effective February 19, 2013	
Therapeutic Total (imipramine Range and decipramine):	

desipramine):



150-300 ng/mL
Greater than 500 ng/mL