

TEST CHANGE

Diazepam and Nordiazepam

0090076, DIAZ

Specimen Requirements:

Patient Preparation: Timing of specimen collection: ~~Pre-dose~~ **Pre-dose** (trough) draw ~~at~~ **At** steady state concentration

Collect: Gray (~~potassium oxalate/sodium fluoride~~), ~~Potassium Oxalate/Sodium Fluoride~~. Also acceptable: Plain **red, green** (~~sodium heparin~~), ~~lavender~~ **Red, Green (Sodium Heparin)**, ~~Lavender~~ (K2 or K3EDTA) or pink (K2EDTA).

Specimen Preparation: Separate serum or plasma from cells ASAP or within 2 hours of collection. Transfer 2 mL serum or plasma to an ARUP ~~standard transport tube~~, **Standard Transport Tube**. (Min: 1 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Gel separator tubes. Plasma or whole blood collected in light blue (sodium citrate). Hemolyzed specimens.

Remarks:

Stability: After separation from cells: Ambient: 1 week; Refrigerated: 2 weeks; Frozen: 3 years (Avoid repeated freeze/thaw cycles)

Methodology: Quantitative Liquid Chromatography-Tandem Mass Spectrometry

Performed: Tue, Fri

Reported: 1-~~7~~**5** days

Note:

CPT Codes: 80346 (Alt code: G0480)

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Adverse effects may include drowsiness, fatigue, ataxia, and muscle weakness.

Reference Interval:

Test Number	Components	Reference Interval
	Diazepam	Effective November 16, 2015 200-1000 ng/mL - Based on normal dosage amounts
	Nordiazepam	Effective November 16, 2015 100-1500 ng/mL - Based on normal dosage amounts Toxic: Greater than 2500 ng/mL

Dose-Related Range:
