

500 Chipeta Way, Salt Lake City, Utah 84108-1221

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Jonathan R. Genzen, MD, PhD, Chief Medical Officer

Patient Age/Sex: 32 years Female

Specimen Collected: 07-Sep-22 13:14

Quetiapine, Serum or Plasma Procedure	Received: 07-Sep-22 13:14 Result	Report/Verified: 07-Sep-22 13:25 Units	Reference Interval
Quetiapine, Serum/Plasma	1001 # i1	ng/mL	[100-1000]

Test Information

il: Quetiapine, Serum/Plasma

INTERPRETIVE INFORMATION: Quetiapine, Serum or Plasma

Therapeutic range: 100-1000 ng/mL

Toxic: Greater than 1000 ng/mL

Quetiapine is an antipsychotic drug indicated for the treatment of schizophrenia and bipolar disorder. The pharmacokinetics of quetiapine are influenced by drug-drug interactions that may inhibit or induce CYP3A4 metabolism. Adverse effects may include somnolence, hypotension, dizziness, fatigue, constipation, weight gain.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

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