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CONFIDENTIAL

Demo Report

Report Issued 03/14/2019 09:52
Last Report Issued 03/14/2019 09:52

88888
Clinical Example Report
Attn: Example Reports
200 Welsh Road
Horsham, PA 19044

Patient Name 3075B-POS
Patient ID 3075B-POS
Chain 05004068
Age Not Given **DOB** Not Given
Gender Not Given
Workorder 05004068

Received 08/10/2005 10:55

Sample ID 05004068-001
Matrix Blood
Patient Name 3075B-POS
Patient ID 3075B-POS
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Analysis and Comments	Result	Units	Reporting Limit	Notes
3075B Mirtazapine, Blood				
Analysis by Gas Chromatography (GC)				
Mirtazapine	5000	ng/mL	5.0	ELEVATED

Synonym(s): Remeron®

Steady state peak (0.7 to 4.8 hours post-dose) and
trough plasma concentrations following a daily regimen:
15 mg/day: 27 - 51 ng/mL peak and 4.3 - 12 ng/mL trough
30 mg/day: 56 - 104 ng/mL peak and 11 - 25 ng/mL trough
45 mg/day: 84 - 142 ng/mL peak and 17 - 39 ng/mL trough
60 mg/day: 117 - 199 ng/mL peak and 24 - 52 ng/mL trough
75 mg/day: 137 - 225 ng/mL peak and 28 - 64 ng/mL trough
Elimination half-life: 20 to 40 hours.