

**Specimen Collected: 14-Jun-21 14:27**

<b>Barbiturates, S/P, Quant</b>		<b>Received: 14-Jun-21 14:27</b>	<b>Report/Verified: 14-Jun-21 14:29</b>
<b>Procedure</b>	<b>Result</b>	<b>Units</b>	<b>Reference Interval</b>
Butalbital, S/P, Quant	51 <sup>i1</sup>	ng/mL	
Phenobarbital, S/P, Quant	51	ng/mL	
Pentobarbital, S/P, Quant	51	ng/mL	

**Test Information**

i1: Butalbital, S/P, Quant  
 INTERPRETIVE INFORMATION: Barbiturates, Serum or Plasma, Quantitative

Methodology: Quantitative Gas Chromatography-Mass Spectrometry/Quantitative Liquid Chromatography-Tandem Mass Spectrometry.

Positive cutoff: 50 ng/mL

For medical purposes only; not valid for forensic use.

The absence of expected drug(s) and/or drug metabolite(s) may indicate non-compliance, inappropriate timing of specimen collection relative to drug administration, poor drug absorption, or limitations of testing. The concentration value must be greater than or equal to the cutoff to be reported as positive. Interpretive questions should be directed to the laboratory.

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: Tracy I. George, MD

**ARUP Accession:** 21-165-900166

**Report Request ID:** 15021645

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