

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 7/10/1965  
**Sex:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 01/01/2017 12:34

**Barbiturates, Urine, Quantitative**

ARUP test code 2012213

Butalbital, Urn, Quant

<50 ng/mL

INTERPRETIVE INFORMATION: Barbiturates, Urine, 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, diluted/adulterated urine, 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.

Pentobarbital, Urn, Quant

<50 ng/mL

Phenobarbital, Urn, Quant

<50 ng/mL

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Butalbital, Urn, Quant	25-133-123628	5/13/2025 9:31:00 AM	5/14/2025 6:34:05 PM	5/18/2025 2:22:00 PM
Pentobarbital, Urn, Quant	25-133-123628	5/13/2025 9:31:00 AM	5/14/2025 6:34:05 PM	5/18/2025 2:22:00 PM
Phenobarbital, Urn, Quant	25-133-123628	5/13/2025 9:31:00 AM	5/14/2025 6:34:05 PM	5/18/2025 2:22:00 PM

END OF CHART

**H=High, L=Low, \*=Abnormal, C=Critical**

Unless otherwise indicated, testing performed at:

**ARUP LABORATORIES | 800-522-2787 | aruplab.com**  
500 Chipeta Way, Salt Lake City, UT 84108-1221  
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 25-133-123628  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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