

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

phone: 801-583-2787, toll free: 800-522-2787

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

Patient Age/Sex: 29 years Male

Specimen Collected: 2/4/2025 10:01 MST

Theophylline, Serum or Plasma | Received: 2/4/2025 00:00 MST Report/Verified: 2/4/2025 12:26 MST

Procedure	Result	Units	Reference Interval
Theophylline, Serum or Plasma	5000 ^{f1}	mcg/mL	

Result Footnote

f1: Theophylline, Serum or Plasma
Serum or Plasma
Reporting Limit: 0.50 mcg/mL

Synonym(s): Aminophylline

Usual therapeutic range: 10-20 mcg/mL.

Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.

Digital data review may have taken place remotely by qualified NMS staff utilizing a secure VPN connection for some or all of the reported results. This is in accordance with and follows CLIA regulations.

Testing performed at NMS Labs, Inc.

200 Welsh Road

Horsham, PA 19044-2208

CLIA 39D0197898

*=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

ARUP Accession: 25-035-900152

Report Request ID: 20299814

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