

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:

Unknown

Susceptibility, Helicobacter pyloriⁱ¹

Source: Tissue

Collected: 10-Jun-24 12:55

Body Site: Gastric

Received: 10-Jun-24 12:59

Free Text Source: Gastric biopsy

Final Report

Verified/Reported: 10-Jun-24 13:12

Helicobacter pylori

Identification by DNA sequencing.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration.

This test was performed in a CLIA-certified laboratory and is intended for clinical purposes.

*****SUSCEPTIBILITY RESULTS*****

Antibiotic	Helicobacter pylori MIC (ug/mL)	MIC Interpretation
Amoxicillin	0.06	No Interpretation
Clarithromycin	>=2	Resistant
Interpretive Information		See Note ^{f1}
Levofloxacin	0.25	No Interpretation
Rifabutin	<=0.004	No Interpretation
Tetracycline	0.25	No Interpretation

Result Footnote

f1: Interpretive Information
CLSI currently has no H. pylori interpretive guidelines for any agents except clarithromycin.

Test Information

i1: Susceptibility, Helicobacter pylori
INTERPRETIVE INFORMATION: Antimicrobial Susceptibility -
Helicobacter pylori
Units = ug/mL

*=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: 24-162-900045

Report Request ID: 19475995

Printed: 11-Jun-24 15:37