

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 7/5/1988  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Crohn Disease Prognostic Panel**

ARUP test code 2001613

Saccharomyces cerevisiae Ab (gASCA), IgG	<b>70 units H</b> (Ref Interval: 0-50) INTERPRETIVE INFORMATION: Anti-Saccharomyces cerevisiae Antibody (gASCA), IgG  0-44 Units: Negative 45-50 Units: Equivocal 51 Units or greater: Positive
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Laminaribioside Carbohydrate Ab ALCA IgG	56 units (Ref Interval: 0-60) INTERPRETIVE INFORMATION: Anti-Laminaribioside Carbohydrate Antibody (ALCA), IgG  0-54 Units: Negative 55-60 Units: Equivocal 61 Units or greater: Positive
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Mannobioside Carbohydrate Ab (AMCA), IgG	<b>120 units H</b> (Ref Interval: 0-100) INTERPRETIVE INFORMATION: Anti-Mannobioside Carbohydrate Antibody (AMCA), IgG  0-89 Units: Negative 90-100 Units: Equivocal 101 Units or greater: Positive
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Chitobioside Carbohydrate Ab (ACCA), IgA	<b>179 units H</b> (Ref Interval: 0-90) INTERPRETIVE INFORMATION: Anti-Chitobioside Carbohydrate Antibody (ACCA), IgA  0-79 Units: Negative 80-90 Units: Equivocal 91 Units or greater: Positive
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Crohn Disease Prognostic Pan Interp.	See Note
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H=High, L=Low, \*=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

INTERPRETIVE INFORMATION: Crohn Disease Prognostic Panel

Anti-glycan serologic markers may serve as an aid in the diagnosis of Crohn disease (CD) and an indicator of disease prognosis. Anti-saccharomyces cerevisiae antibody (gASCA) has the highest diagnostic value and anti-chitobioside carbohydrate antibody (ACCA) has the highest association with more-aggressive disease. Both ACCA and gASCA are associated equally with the need for surgery. When found in combination, these markers have the best diagnostic potential. A combination of two or more of the four anti-glycan markers have a significant association with complications and the need for surgery than any single marker alone. A negative result does not rule out CD.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement A: aruplab.com/CS

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Saccharomyces cerevisiae Ab (gASCA), IgG	20-365-147849	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Laminaribioside Carbohydrate Ab ALCA IgG	20-365-147849	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Mannobioside Carbohydrate Ab (AMCA), IgG	20-365-147849	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Chitobioside Carbohydrate Ab (ACCA), IgA	20-365-147849	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Crohn Disease Prognostic Pan Interp.	20-365-147849	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

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

Unless otherwise indicated, testing performed at: