

Client: Example Client ABC123

123 Test Drive

Salt Lake City, UT 84108

UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB 9/26/1985 **Sex:** Female

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD **Collection Date:** 01/01/2017 12:34

Products of Conception, Ploidy by Flow Cytometry

ARUP test code 2006178

Source: POC

POC - DNA Analysis Triploid

SR20-38363 A6

A TRIPLOID HISTOGRAM INDICATES A PARTIAL MOLE.

These results have been reviewed and approved by

POC - DNA Index

1.51

INTERPRETIVE DATA: Products of Conception Ploidy by Flow

Flow Cytometry can be used to help identify partial hydatidiform moles. Partial moles are usually triploid while complete moles are diploid or tetraploid. [Clinical Medicine: Pathology, 2008, 1:61-67]. However, most products of conception are diploid by flow cytometry so a diploid histogram does not suggest a complete hydatidiform mole unless supported clinically and microscopically. Of 35 cases of histologically apparent partial moles, no complications occurred in those that were triploid. However, 20 percent of those that were diploid had complications (persistence, metastasis). [Am J Ob Gyn, 1987, 157: 969-73]

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

EER DNA, POC

See Note

Access ARUP Enhanced Report using the link below:

-Direct access:

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Source:	20-339-402541	12/2/2020 10:46:00 AM	12/6/2020 4:50:52 AM	12/11/2020 7:42:00 AM
POC - DNA Analysis	20-339-402541	12/2/2020 10:46:00 AM	12/6/2020 4:50:52 AM	12/11/2020 7:42:00 AM
POC - DNA Index	20-339-402541	12/2/2020 10:46:00 AM	12/6/2020 4:50:52 AM	12/11/2020 7:42:00 AM

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: 20-339-402541 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 1 of 2 | Printed: 9/30/2022 6:51:43 AM



800-522-2787 | aruplab.com 500 Chipeta Way, Salt Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Chief Medical Officer

Patient Report | FINAL

EER DNA, POC 20-339-402541 12/2/2020 10:46:00 AM 12/6/2020 4:50:52 AM 12/11/2020 8:25:00 AM

END OF CHART

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