

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 12/31/1989
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Maternal Screening, Sequential, Specimen #1, hCG, PAPP-A, NT

ARUP test code 3000146

PAPP-A Maternal	116.1 ng/mL	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.
MoM for PAPP-A	0.08	
Patient's hCG, 1st Trimester	106177 IU/L	
hCG MoM, 1st Trimester	1.33	
Nuchal Translucency (NT)	1.90 mm	
MoM for NT	1.20	
Nuchal Translucency (NT), Twin B	Not Applicable mm	
MoM for NT, Twin B	Not Applicable	

Maternal Screen Interpretation

Screen Pos *

INTERPRETATION: SCREEN POSITIVE
Follow-up for risk of Down syndrome is suggested

Down syndrome (DS) Trisomy 18 (T18)	Positive		
	Pre-Test	Post-Test	Cutoff
Down Syndrome Risks	1:274	1:47	1:50
Trisomy 18 Risks	1:1350	1:1640	1:100

Comments:

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

Unless otherwise indicated, testing performed at:

The risk of Down syndrome is greater than the screening cut-off. Other outcomes of positive screens include normal pregnancy, over-estimated gestational age, and fetal demise. Genetic counseling regarding the risks and benefits of cell-free DNA (NIPT) and fetal diagnostic testing is suggested. If you have questions regarding this screen, please call Genetics at 800-242-2787 ext 2141.

The patient's trisomy 18 risk, based on NT, PAPP-A, and hCG is less than the screening cut-off at this time.

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Maternal Age At Delivery	34.3 yr
Maternal Weight	165.0 lbs.
Gestational Age Calculated at Collection	13 wks, 5 days
Number of Fetuses	Singleton
Maternal Race	Unknown
Smoking	Unknown
Family History of Aneuploidy	Unknown
Specimen	See Note Initial sample
Crown Rump Length	64.0 mm
Crown Rump Length, Twin B	Not Applicable mm
Sonographer Certification #	Not_applicable
Sonographer Name	Not Applicable
Ultrasound Date	10-02-23
Best date to draw sample #2 by	11-09-23

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: 23-283-109240
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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4848

EER Maternal Serum, Sequential, Spcm1

See Note

Authorized individuals can access the ARUP Enhanced Report using the following link:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
PAPP-A Maternal	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for PAPP-A	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Patient's hCG, 1st Trimester	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
hCG MoM, 1st Trimester	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Nuchal Translucency (NT)	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for NT	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Nuchal Translucency (NT), Twin B	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for NT, Twin B	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Screen Interpretation	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Age At Delivery	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Weight	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Gestational Age Calculated at Collection	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Number of Fetuses	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Race	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Smoking	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Family History of Aneuploidy	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Specimen	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Crown Rump Length	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Crown Rump Length, Twin B	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Sonographer Certification #	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Sonographer Name	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Ultrasound Date	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Best date to draw sample #2 by	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
EER Maternal Serum, Sequential, Spcm1	23-283-109240	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

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