

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 12/12/1997  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Maternal Serum Screen, First Trimester, hCG, PAPP-A, NT**

ARUP test code 3000145

PAPP-A Maternal 654.2 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 0.50

Patient's hCG, 1st Trimester 67804 IU/L

hCG MoM, 1st Trimester 0.71

Nuchal Translucency (NT) 1.60 mm

MoM for NT 1.00

Nuchal Translucency (NT), Twin B Not Applicable mm

MoM for NT, Twin B Not Applicable

Maternal Screen Interpretation Screen Neg

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

INTERPRETATION: SCREEN NEGATIVE  
for Down Syndrome and Trisomy 18

Down syndrome (DS)	Negative		
Trisomy 18 (T18)	Negative		
	Pre-Test	Post-Test	Cutoff
Down Syndrome Risks	1:755	1:6950	1:230
Trisomy 18 Risks	1:3710	1:10000	1:100

Comments:

The risk of Down syndrome is less than the screening cut-off.

The risk of trisomy 18 is less than the screening cut-off.

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Maternal Age At Delivery	25.8 yr
Maternal Weight	163.0 lbs.
Gestational Age Calculated at Collection	12 wks, 4 days
Number of Fetuses	Singleton
Maternal Race	Black
Smoking	No
Family History of Aneuploidy	No
Specimen	See Note Initial sample
Crown Rump Length	64.7 mm

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

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Crown Rump Length, Twin B                      Not Applicable mm

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Sonographer Certification #

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Sonographer Name

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Ultrasound Date                                      03-30-23

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EER Maternal Serum, First Trimester              See Note  
Authorized individuals can access the ARUP  
Enhanced Report using the following link:

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

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VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
PAPP-A Maternal	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for PAPP-A	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Patient's hCG, 1st Trimester	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
hCG MoM, 1st Trimester	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Nuchal Translucency (NT)	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for NT	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Nuchal Translucency (NT), Twin B	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for NT, Twin B	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Screen Interpretation	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Age At Delivery	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Weight	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Gestational Age Calculated at Collection	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Number of Fetuses	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Race	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Smoking	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Family History of Aneuploidy	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Specimen	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Crown Rump Length	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Crown Rump Length, Twin B	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Sonographer Certification #	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Sonographer Name	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Ultrasound Date	23-089-146121	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
EER Maternal Serum, First Trimester	23-089-146121	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: