

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 4/7/1998
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Maternal Serum Screening, Integrated, Specimen #2, Alpha Fetoprotein, hCG, Estriol, and Inhibin A

ARUP test code 3000149

Patient's AFP	24 ng/mL
MoM for AFP	0.74
Patient's uE3	0.61 ng/mL
MoM for uE3	0.57
Patient's hCG, 2nd Trimester	32949 IU/L
hCG MoM, 2nd Trimester	1.10
Patient's DIA	142 pg/mL
MoM for DIA	1.02
PAPP-A Maternal	321.6 ng/mL
MoM for PAPP-A	0.45

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.

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

Unless otherwise indicated, testing performed at:

Nuchal Translucency (NT) Not Done mm

MoM for NT Not Done

Nuchal Translucency (NT), Twin B Not Applicable mm

MoM for NT, Twin B Not Applicable

Maternal Screen Interpretation

Screen Neg

INTERPRETATION: SCREEN NEGATIVE

Neural Tube Defects (NTD)	Negative
Down syndrome (DS)	Negative
Trisomy 18 (T18)	Negative

	Pre-Test	Post-Test	Cutoff
Neural Tube Defects Risks	1:1030	< 1:10000	1:250
Down Syndrome Risks	1:1030	1:544	1:110
Trisomy 18 Risks	1:4020	1:6940	1:100

Comments:

The risk of an open neural tube defect is less than the screening cut-off.

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 25.5 yr

Maternal Weight 85.0 kg

Estimated Due Date 10-06-23

Gestational Age for Second Specimen 16 wks, 5 days

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Dating	LMP CONF by US
Number of Fetuses	Singleton
Maternal Race	Nonblack
Insulin Req Maternal Diabetes	No
Smoking	No
Family Hx Neural Tube Defect	No
Family History of Aneuploidy	No
Specimen	See Note Initial sample
Crown Rump Length	Not Applicable mm
Crown Rump Length, Twin B	Not Applicable mm
Sonographer Certification #	Not_applicable
Sonographer Name	Not Applicable
Ultrasound Date	02-22-23
EER Maternal Serum, Integrated, Spcm2	See Note Authorized individuals can access the ARUP Enhanced Report using the following link:

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

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Patient's AFP	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for AFP	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Patient's uE3	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for uE3	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Patient's hCG, 2nd Trimester	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
hCG MoM, 2nd Trimester	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Patient's DIA	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for DIA	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
PAPP-A Maternal	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for PAPP-A	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Nuchal Translucency (NT)	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for NT	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Nuchal Translucency (NT), Twin B	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MoM for NT, Twin B	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Screen Interpretation	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Age At Delivery	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Weight	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Estimated Due Date	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Gestational Age for Second Specimen	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Dating	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Number of Fetuses	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Maternal Race	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Insulin Req Maternal Diabetes	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Smoking	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Family Hx Neural Tube Defect	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Family History of Aneuploidy	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Specimen	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Crown Rump Length	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Crown Rump Length, Twin B	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Sonographer Certification #	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Sonographer Name	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Ultrasound Date	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
EER Maternal Serum, Integrated, Spcm2	23-116-133846	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

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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: 23-116-133846
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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END OF CHART

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