ARUP Laboratories
500 Chipeta Way – Salt Lake City, UT 84108
(800)522-2787 - www.aruplab.com Julio C.Delgado, M.D. M.S., Director of Laboratories

Patient Age/Gender: 21 years Female Printed: 18-Dec-17 14:41:59

Procedure	Result	Units	Ref Interval	Reported/ Accession Collected Received Verified
Patient's AFP	55	ng/mL		77-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
MoM for AFP	1.30			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Patient's uE3	1.29	ng/mL		17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
MoM for uE3	0.80			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Patient's hCG, 2nd Trimester	36241	IU/L		17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
hCG MoM, 2nd Trimester	1.97			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Patient's DIA	201	pg/mL		17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17
MoM for DIA	1.33			13:05:00 13:05:00 13:22:22 17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17
PAPP-A Maternal	698.0	ng/mL		13:05:00 13:05:00 13:22:22 17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17
MoM for PAPP-A	1.26			13:05:00 13:05:00 13:22:22 17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17
Nuchal Translucency (NT)	1.20	mm		13:05:00 13:05:00 13:22:22 17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17
MoM for NT	0.92			13:05:00 13:05:00 13:22:22 17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17
Nuchal Translucency (NT), Twin B	Not Applicable	mm		13:05:00 13:05:00 13:22:22 17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17
MoM for NT, Twin B	Not Applicable			13:05:00 13:05:00 13:22:22 17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17
Maternal Screen Interpretation	Scrn Negative			13:05:00 13:05:00 13:22:22 17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17
	f			13:05:00 13:05:00 13:22:22 17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17
Maternal Age At Delivery	22.4	yr		13:05:00 13:05:00 13:22:22
Maternal Weight	80.0 kg			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Gestational Age for Second Specimen	18 wks, 5 days			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Number of Fetuses	Singleton			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Maternal Race	Nonblack			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Insulin Req Maternal Diabetes	No			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Smoking	No			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Family Hx Neural Tube Defect	No			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Family History of Aneuploidy	No			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Specimen	See Note f			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Crown Rump Length	56.7	mm		17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Crown Rump Length, Twin B	Not Applicable	mm		17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Sonographer Certification #	P00000			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Sonographer Name	Sonographer			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
Ultrasound Date	11-01-17			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22
EER Maternal Serum, Sequential, Spcm2	See Note			17-352-900153 18-Dec-17 18-Dec-17 18-Dec-17 13:05:00 13:05:00 13:22:22

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Example Report

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500 Chipeta Way – Salt Lake City, UT 84108 (800)522-2787 - www.aruplab.com Julio C.Delgado, M.D. M.S., Director of Laboratories Patient Age/Gender: 21 years Female Printed: 18-Dec-17 14:41:59

18-Dec-17 13:05:00 Maternal Screen Interpretation: 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	1:5140	1:250
Down Syndrome Risks	1:1110	< 1:13600	1:110
Trisomy 18 Risks	1:4330	< 1:10800	1:100

Comments:

The maternal serum AFP result is not elevated for a pregnancy of this gestational age. 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.

18-Dec-17 13:05:00 Specimen: Initial sample

18-Dec-17 13:05:00 PAPP-A Maternal:

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

 $* \ Abnormal, \# = Corrected, \ C = Critical, \ f = Footnote, \ H = High, \ L = Low, \ t = Interpretive \ Text, \ @ = Reference \ Laboratoria \ Laboratoria$

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