

Patient: [REDACTED]  
 DOB: [REDACTED] Age: [REDACTED] Gender: [REDACTED]  
 Patient Identifiers: [REDACTED]  
 Visit Number (FIN): [REDACTED]

Client: [REDACTED]  
 Physician: [REDACTED]

ARUP Test Code: 0081293  
 Collection Date: 11/28/2016  
 Received in lab: 11/30/2016  
 Completion Date: 12/05/2016

**Patient Information Used in Risk Calculations:**

Maternal Age at Delivery: [REDACTED] yr  
 Estimated Due Date: Not Required  
 Gestational Age at Draw: 12 Weeks 6 Day(s)  
 Maternal Weight: 141 lbs  
 Maternal Race: [REDACTED]  
 Number of Fetuses: One  
 Family History of Aneuploidy: No  
 Crown Rump Length: 6.56 cm

Marker	Measurement	MoM
hCG	56646 IU/L	0.65
PAPP-A	1878 mIU/L	0.84
NT	1.90 mm	1.12

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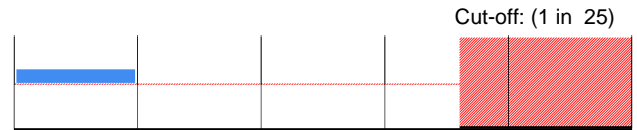
Sonographer Name: [REDACTED]  
 Sonographer Cert #: [REDACTED]  
 Ultrasound Date: 11/28/2016

**Interpretation: FINAL INTERPRETATION PENDING 2nd SPECIMEN**

**Down Syndrome**

**Pending**

Risk before test: 1 in 730  
 Risk after test: <1 in 10000



**Trisomy 18**

**Pending**

Risk before test: 1 in 7300  
 Risk after test: <1 in 10000



1/100000 1/10000 1/1000 1/100 1/10 1/1  
 NOTE: \* symbol indicates abnormal result

**Comments:**

The patient's Down syndrome risk, based on NT, PAPP-A, and hCG is not considered abnormal at this time. Second trimester serum markers are needed to provide a final interpretation for the Sequential screen.

The ideal time to draw the 2nd sample for the Sequential screen is between 16 and 18 weeks gestation. For this patient, ideally collect between 20-Dec-16 and 3-Jan-17.

However, the sample may be drawn as early as 13-Dec-16 or as late as 20-Feb-17 and still provide valid information.

This is a screening test for Down syndrome and Trisomy 18. It will not detect all cases of either disorder and its ability to identify chromosome defects other than these two has not been established.

The PAPP-A test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS



Patient: [REDACTED]  
 ARUP Accession: 16-333-129102