

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

Client: [REDACTED]  
 Physician: [REDACTED]

ARUP Test Code: 0081064  
 Collection Date: 12/01/2016  
 Received in Lab: 12/02/2016  
 Completion Date: 12/02/2016

**Patient Information Used in Risk Calculations:**

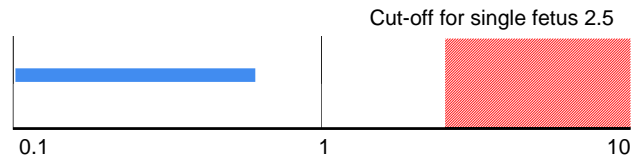
Maternal Age at Delivery: [REDACTED] yr  
 Estimated Due Date: 03/21/2017  
 Gestational Age at Draw: 24.29  
 Maternal Weight: 169 lbs  
 Maternal Race: [REDACTED]  
 Number of Fetuses: Singleton  
 Family History of Neural Tube Defects: No  
 Family History of Aneuploidy: No  
 Patient is medication-dependent diabetic: No  
 Crown Rump Length: Not Done

Marker	Measurement	MoM
AFP	66 ng/mL	0.62
hCG	46048 IU/L	2.91
uE3	1.84 ng/mL	0.53
Inhibin A	210 pg/mL	0.73
PAPP-A	1683 mIU/L	0.82
NT	Not Done	Not Done
	Not Done	Not Done
Sonographer Name: N/A		
Sonographer Cert #: N/A		
Ultrasound Date: 09/14/2016		

**Interpretation: ABNORMAL DOWN SYNDROME RISK**

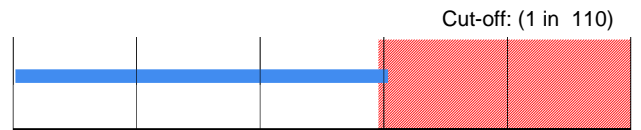
**Open Neural Tube Defects Normal**

Risk before test: 1 in 900  
 Risk after test: <1 in 10000



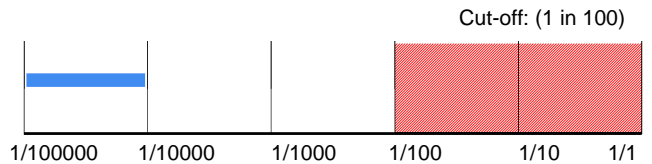
**Down Syndrome Abnormal**

Risk before test: 1 in 1100  
 Risk after test: 1 in 88 \*



**Trisomy 18 Normal**

Risk before test: 1 in 11000  
 Risk after test: <1 in 10000



NOTE: \* symbol indicates abnormal result

**Comments:**

Assuming the patient information listed is correct, this maternal screen is ABNORMAL. Other possible outcomes of abnormal screens include: normal pregnancy, intrauterine fetal demise or missed abortion. If you have questions regarding this screen, please call Genetics at 800-242-2787 ext. 2141.

This is a screening test for Down syndrome, trisomy 18 and open neural tube defects. It will not detect all cases of these disorders, and its ability to identify other chromosome disorders 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: 16-337-400076