



**Dual Marker with NT**

**PATIENT INFORMATION**

NAME: AYESHA  
 PATIENT CODE: 10414038  
 DOB: 31/07/99 (DDMMYY)  
 LMP: 17/12/22  
 PHYSICIAN:

**CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 0 day from CRL of 45.8 mm on 17/03/23  
 MATERNAL AGE AT TERM: 24.2 years  
 MATERNAL WEIGHT: 61.0 kg  
 MATERNAL RACE: ASIAN  
 MATERNAL HISTORY: IDDM(N), SMOKER(N), RH(N), VPA(N), SSRI(N),  
 CBZ(N), IVF(N)  
 GESTATION: Singleton  
 SCREENING STATUS: Initial sample  
 PARA / GRAVIDA: 0 / 1

**SPECIMEN**

SPECIMEN CODE: 10414038  
 COLLECTION DATE: 21/03/23

RECEIVED: 21/03/23

REPORTED: 21/03/23

**CLINICAL RESULTS**

Assay	Results	MoM	<b>DOWN SYNDROME</b>		<b>TRISOMY 18/13</b>	
PAPP-A	1207.70 ng/ml	1.32			Higher Risk 1:10 1:100 1:250 1:1000 1:10000 Lower Risk	Higher Risk 1:10 1:100 1:1000 1:10000 Lower Risk
hCG (T1)	162661.0 mIU/ml	1.48				
NT	1.3 mm	1.03				
NB:	Present					
<b>Risk Assessment (at term)</b>			1:41600	1:1420	1:99000	1:11872
Down Syndrome		1:41600				
Age alone		1:1420				
Equivalent Age Risk		<15.0				
Trisomy 18/13		1:99000				

**Interpretation\***

DOWN SYNDROME

**Screen Negative**

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

TRISOMY 18/13

**Screen Negative**

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

**Comments:**

Accuracy of gestational age is essential for valid interpretation.