



**DUAL MARKER**

NAME: MRS NIKITA  
 PATIENT CODE: 0120100161  
 DOB: 05/12/91 (DDMMYY)  
 LMP: 03/07/20  
 EDD: 10/04/21  
 PHYSICIAN:

**CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 6 days from CRL of 54.4 mm on 26/09/20  
 MATERNAL AGE AT TERM: 29.3 years  
 MATERNAL WEIGHT: 63.8 kg  
 MATERNAL RACE: ASIAN  
 MATERNAL HISTORY: IDDM(N), SMOKER(U), RH(N), VPA(U), SSRI(U), CBZ(U), IVF(N)  
 GESTATION: Singleton  
 SCREENING STATUS: Initial sample  
 PARA / GRAVIDA: 0 / 1

**SPECIMEN**

SPECIMEN CODE: MOLOQ  
 COLLECTION DATE: 02/10/20

RECEIVED: 02/10/20  
 REFERRING LAB #: MOLOQ  
 REPORTED: 06/10/20

**CLINICAL RESULTS**

Assay	Results	MoM	<b>DOWN SYNDROME</b>		<b>TRISOMY 18</b>	
			serum screen	age only	serum screen	background risk
PAPP-A	4063.30 ng/ml	2.89				
hCG (T1)	137503.0 mIU/ml	1.34				
NT	1.2 mm	1.08				
NB:	Present					
<b>Risk Assessment (at term)</b>						
Down Syndrome		<1:50000				
Age alone		1:1060				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:117000				

**Interpretation\* (This is a Screening Test only Not a Confirmatory Diagnostic Test).**

**DOWN SYNDROME**

**Screen Negative**

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

**TRISOMY 18**

**Screen Negative**

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

Reviewed by: \_\_\_\_\_

*Accuracy of gestational age is essential for valid interpretation.*