



**DUAL MARKER**

NAME: MRS SWATI  
 PATIENT CODE: 062003010020  
 DOB: 10/06/96 (DDMMYY)  
 LMP: 25/11/19  
 EDD: 06/09/20  
 PHYSICIAN:

**CLINICAL INFORMATION**

GESTATIONAL AGE: 13 weeks 0 day from CRL of 68.0 mm on 29/02/20  
 MATERNAL AGE AT TERM: 24.2 years  
 MATERNAL WEIGHT: 43.0 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: MoIQ  
 COLLECTION DATE: 01/03/20

RECEIVED: 01/03/20  
 REFERRING LAB #: MoIQ  
 REPORTED: 02/03/20

**CLINICAL RESULTS**

Assay	Results	MoM	<b>DOWN SYNDROME</b>		<b>TRISOMY 18</b>	
PAPP-A	1011.40 ng/ml	0.47	serum screen	age only	serum screen	background risk
hCG (T1)	45139.0 mIU/ml	0.38	Higher Risk	1:10	Higher Risk	1:10
NT	1.5 mm	1.14	1:250	1:100	1:100	1:100
NB:	Present		1:1000	1:1000	1:1000	1:1000
<b>Risk Assessment (at term)</b>			Lower Risk	1:10000	Lower Risk	1:10000
Down Syndrome		<1:50000				
Age alone		1:1390				
Equivalent Age Risk		<15.0				
Trisomy 18		1:3780				

**Interpretation\* ( This is Screening Test Only Not a Diagnostics Confermatory 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.*