

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS DAYA YADAV PATIENT CODE: 012003030075 DOB: 20/10/81 (DDMMYY)

LMP: 10/12/19 EDD: 10/09/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 03/03/20 RECEIVED: 03/03/20 REFERRING LAB #: MOLQ REPORTED: 03/03/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 5 days from CRL of 59.7 mm on 01/03/20

MATERNAL AGE AT TERM: 38.9 years MATERNAL WEIGHT: 60.0 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

CLINICAL	L RESULTS								
Assay	Results	MoM	DOWN SYNDROME			TRISOMY 18			
PAPP-A	1309.60 ng/ml	0.98		serum screen	age only	4:40	Higher Risk	serum screen	background risk
hCG (T1)	169679.0 mIU/ml	1.77	Higher Risk			1:10			1:10
NT	1.1 mm	0.93	Nisk						
NB:	Present		1:250			1:100	1:100		1:100
Risk Assessment (at term)			1.200			1:1000			1:1000
Down Syndrome		1:1010				1.1000			1.1000
Age alone		1:133	Lower Risk				L Lower		
Equivalent Age Risk		29.9				— 1:10000	R Risk		1:10000
Trisomy 18	3	~1:20900							
,				1:1010	1:133			~1:20900	1:1073

## 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: