

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SAHITI

PATIENT CODE: 012003170148 DOB: 13/02/94 (DDMMYY)

LMP:

EDD: 24/09/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 17/03/20 RECEIVED: 17/03/20 REFERRING LAB #: MOLQ

REPORTED: 18/03/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 63.3 mm on 16/03/20

MATERNAL AGE AT TERM: 26.6 years MATERNAL WEIGHT: 74.0 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	631.40 ng/ml	0.62		serum screen	age only	4:40	Higher	serum background screen risk
hCG (T1)	63054.0 mIU/m	0.76	Higher Risk			1:10	Risk	1:10
NT	1.8 mm	1.45	Non					
NB:	Present		1:250			1:100	1:100	1:10 0
Risk Assessment (at term)						1:1000		1:1000
Down Syndrome		1:10500				1.1000		1.1000
Age alone		1:1280	Lower				Lower	
Equivalent Age Risk		<15.0	Risk			- 1:10000	Risk	1:10000
Trisomy 18		1:21600					L	
				1:10500	1:1280			1:21600 1:8365

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: