

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SARITA

PATIENT CODE: 012005260153 DOB: 07/06/95 (DDMMYY)

LMP: 25/02/20 EDD: 02/12/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 26/05/20 RECEIVED: 26/05/20 REFERRING LAB #: MOLQ

REPORTED: 27/05/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 6 days from CRL of 51.7 mm on 19/05/20

MATERNAL AGE AT TERM: 25.5 years

MATERNAL WEIGHT: 73.0 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 RESULTS									
Assay	Results MoM		DOWN SYNDROME				TRISOMY 18		
PAPP-A	680.80 ng/ml	0.63		serum screen	age only	— 1:10	Higher	serum screen	background risk 1:10
hCG (T1)	43348.0 mIU/ml	0.53	Higher Risk			1.10	Risk		1.10
NT	1.4 mm	1.30	TXIOIX						
NB:	Present		1:250			1:100 	1:100		1:100
Risk Assessment (at term)			1.200			1:1000			1:1000
Down Sy	ndrome <1	1:50000				- 1.1000			1.1000
Age ald	ne	1:1340	Lower				L Lower		
Equival	ent Age Risk	<15.0	Risk			- 1:10000	R Risk		1:10000
Trisomy 18		1:18400		_					
				<1:50000	1:1340			1:18400	1:8565

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: