

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SANTOSHI MITRA PATIENT CODE: 012004290145

DOB: 17/01/96 (DDMMYY) LMP: 01/02/20

EDD: 09/11/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 29/04/20 RECEIVED: 29/04/20 REFERRING LAB #: MOLQ

REPORTED: 01/05/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days from CRL of 58.4 mm on 29/04/20

MATERNAL AGE AT TERM: 24.8 years

MATERNAL WEIGHT: 62.0 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	1421.30 ng/ml	1.26		serum screen	age only	4.40	Higher	serum background screen risk	
hCG (T1)	43805.0 mIU/ml	0.44	Higher Risk			1:10	Risk	1:10	
NT	0.8 mm	0.68	Kisk						
NB:	Present		1:250			1:100 	1:100	1:10 0	
Risk Ass	sessment (at term)				1:1000		1:100	
Down Syndrome <1:50000						1.1000		1.100	
Age alone		1:1370	Lower				L Lower		
Equiva	lent Age Risk	<15.0	Risk			- 1:10000	R Risk	1:1000	
Trisomy 18	}	~1:43900	L						
•				<1:50000	1:1370			~1:43900 1:8656	

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: