

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS PRERNA PATIENT CODE: 012000250162 DOB: 08/10/96 (DDMMYY)

LMP: 30/05/20 EDD: 09/03/21 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 25/08/20 RECEIVED: 25/08/20 REFERRING LAB #: MOLQ REPORTED: 27/08/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 0 day from CRL of 53.0 mm on 25/08/20

MATERNAL AGE AT TERM: 24.4 years

MATERNAL WEIGHT: 58.0 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	837.80 ng/ml	0.86		serum screen	age only	4.40	Higher	serum background screen risk	
hCG (T1)	114419.0 mIU/ml	0.95	Higher Risk			1:10	Risk	1:10	
NT	1.1 mm	1.01	Nisk						
NB:	Present		1:250			1:100 	1:100		
Risk Ass	sessment (at term	1)				1:1000		1:100	
Down Syndrome		1:43400				1.1000		1.100	
Age alone		1:1390	Lower				Lower		
Equiva	llent Age Risk	<15.0	Risk			- 1:10000	Risk	1:1000	
Trisomy 18	-	-1:146000	L	1.43400	1.1390			~1:146000 1:8702	

Interpretation* (This is a Screening Test only Not a Confirmatory Diagnostic 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: