

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SIMRAN PATIENT CODE: 012009110026

DOB: 15/09/97 (DDMMYY) LMP: 08/06/20

EDD: 22/03/21 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 11/09/20 RECEIVED: 11/09/20 REFERRING LAB #: MOLQ

REPORTED: 12/09/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 59.6 mm on 10/09/20

MATERNAL AGE AT TERM: 23.5 years

MATERNAL WEIGHT: 61.0 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	1961.80 ng/ml	1.55		serum screen	age only	4:40	Higher	serum background screen risk
hCG (T1)	173724.0 mIU/ml	1.59	Higher Risk			1:10	Risk	1:10
NT	1.1 mm	0.93	Nisk					
NB:	Present		1:250			1:100	1:100	1:10 0
Risk Ass	sessment (at term	1)	1.255			— 1:1000		1:100
Down Syndrome		1:32100				1.1000		1.1000
Age alone		1:1420	Lower				Lower	
Equiva	ilent Age Risk	<15.0	Risk			- 1:10000	Risk	1:1000
Trisomy 18	3	-1:171000						
				1:32100	1:1420			~1:171000 1:8787

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: