

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS POOJA

PATIENT CODE: 012009060135 DOB: 27/12/94 (DDMMYY)

LMP:

EDD: 18/03/21 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 06/09/20 RECEIVED: 06/09/20 REFERRING LAB #: MOLQ

REPORTED: 07/09/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days from CRL of 53.0 mm on 03/09/20

MATERNAL AGE AT TERM: 26.2 years

MATERNAL WEIGHT: 49.0 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

CLINICA	L RESULTS								
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18		
PAPP-A	1981.50 ng/ml	1.30		serum screen	age only	4.40	Higher	serum screen	background risk
hCG (T1)	136201.0 mIU/m	1.05	Higher Risk			1:10	Risk		1:1
NT	1.7 mm	1.55	Nisk						
NB:	Present		1:250			1:100 	1:100		1:10
Risk As	sessment (at tern	n)				1:1000			1:10
Down Syndrome 1:13300		1:13300				1.1000			1.10
Age alone		1:1300	Lower				Lower		
Equiva	ılent Age Risk	<15.0	Risk			- 1:10000	Risk		1:100
Trisomy 18	3	~1:33800	L						
				1:13300	1:1300			~1:33800	1:8442

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: