

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS GEETA

PATIENT CODE: 012003190153 DOB: 01/04/88 (DDMMYY)

LMP:

EDD: 20/09/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 19/03/20

RECEIVED: 19/03/20 REFERRING LAB #: MOLQ

REPORTED: 20/03/20

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 4 days from CRL of 77.5 mm on 17/03/20

MATERNAL AGE AT TERM: 32.5 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	RESULTS							
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18	
PAPP-A	918.20 ng/ml	0.57		serum screen	age only	4.40	Higher	serum background screen risk
hCG (T1)	24176.0 mIU/ml	0.28	Higher Risk			1:10	Risk	1:10
NT	1.4 mm	0.95	Non					
NB:	Present		1:250			1:100	1:100	1:100
Risk Asse	essment (at term))				1:1000		1:100
Down Syndrome		:50000				1.1000		1.100
Age alone		1:700	Lower				Lower	
Equivale	ent Age Risk	<15.0	Risk			- 1:10000	Risk	1:1000
Trisomy 18		~1:3350	L	~1:50000	1:700			~1:3350 1:5637

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: