

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS YAMINI GOSAIN PATIENT CODE: 012005090032 DOB: 18/03/86 (DDMMYY)

LMP:

EDD: 21/11/20 PHYSICIAN:

SPECIMENRECEIVED: 09/05/20SPECIMEN CODE: MOLQREFERRING LAB #: MOLQCOLLECTION DATE: 09/05/20REPORTED: 11/05/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 0 day from CRL of 54.1 mm on 09/05/20

MATERNAL AGE AT TERM: 34.7 years

MATERNAL WEIGHT: 52.0 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	955.90 ng/ml	0.76		serum screen	age only	1:10	Higher	serum screen	background risk 1:10
hCG (T1)	75274.0 mIU/ml	0.65	Higher Risk			1:10	Risk		1:10
NT	1.2 mm	1.08	TXIOIX						
NB:	Present		1:250			1:100 	1:100		1:10 0
Risk Assessment (at term)						1:1000			1:1000
Down Syndrome		1:19100				1.1000			1.1000
Age alone		1:437	Lower			4 40000	L Lower		4.40000
Equivalent Age Risk		<15.0	Risk			1:10000	R Risk		1:10000
Trisomy 18		~1:33000							
				1:19100	1:437			~1:33000	1:3801

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: