

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS AMRUTA PATIENT CODE: 012010080201 DOB: 15/06/95 (DDMMYY)

LMP:

EDD: 17/04/21 PHYSICIAN:

SPECIMENRECEIVED: 08/10/20SPECIMEN CODE: MOLQREFERRING LAB #: MOLQCOLLECTION DATE: 08/10/20REPORTED: 10/10/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 60.9 mm on 06/10/20

MATERNAL AGE AT TERM: 25.8 years MATERNAL WEIGHT: 50.0 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	2338.00 ng/ml	1.34		serum screen	age only	4.40	Higher	serum background screen risk	
hCG (T1)	59431.6 mIU/ml	0.48	Higher Risk			1:10	Risk	1:1	
NT	2.0 mm	1.66	Riok						
NB:	Present		1:250			1:100	1:100		
Risk Ass	essment (at term	1)				1:1000		1:10	
Down Syndrome		1:50000				1.1000			
Age alo	ne	1:1320	Lower				L Lower		
Equival	ent Age Risk	<15.0	Risk			- 1:10000	R Risk	1:1000	
Trisomy 18		~1:7220	L				L		
THISOTHY TO		1.7220		<1:50000	1:1320			~1:7220 1:8509	

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: