

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SIMPI

PATIENT CODE: 012010050052 DOB: 07/05/86 (DDMMYY)

LMP:

EDD: 15/04/21 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 05/10/20 RECEIVED: 05/10/20 REFERRING LAB #: MOLQ

REPORTED: 06/10/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 60.3 mm on 04/10/20

MATERNAL AGE AT TERM: 34.9 years

MATERNAL WEIGHT: 62.2 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	1317.30 ng/ml	1.07		serum screen	age only	4:40	Higher	serum screen	background risk	4.40
hCG (T1)	207508.2 mIU/ml	1.93	Higher Risk			1:10	Risk			1:10
NT	1.0 mm	0.84	Nisk							
NB:	Present		1:250			1:100	1:100			1:100
Risk Ass	sessment (at term)				1:1000				1:1000
Down Syndrome 1:3320					1.1000				1.1000	
Age alone		1:409	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			— 1:10000	R Risk			1:10000
Trisomy 18		~1:72300					L			
				1:3320	1:409			~1:72300	1:3581	

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: