

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS MAMTA SINGH PATIENT CODE: 012004290064 DOB: 23/05/84 (DDMMYY)

LMP: 05/02/20 EDD: 09/11/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 29/04/20 RECEIVED: 29/04/20 REFERRING LAB #: MOLQ

REPORTED: 01/05/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days from CRL of 58.0 mm on 29/04/20

MATERNAL AGE AT TERM: 36.5 years

MATERNAL WEIGHT: 68.0 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	1430.40 ng/ml			serum screen	age only	1:10	Higher	serum screen	background risk	1:10
hCG (T1)	59808.0 mIU/ml	0.65	Higher Risk	Higher Risk	1:10	Risk			1:10	
NT	1.0 mm	0.86	Nisk							
NB:	Present		1:250	1:100		1:100			1:10 0	
Risk Assessment (at term)			1:250			1:1000				1:1000
Down Syndrome		1:45700				1.1000				1.1000
Age alone		1:270	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			— 1:10000	R Risk			1:10000
Trisomy 18	-	~1:26900								
3				1:45700	1:270			~1:26900	1:2383	

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: