

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SNEHA SHARMA PATIENT CODE: 062003170038 DOB: 01/08/92 (DDMMYY)

LMP: 14/01/19 EDD: 22/09/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 17/03/20 RECEIVED: 17/03/20 REFERRING LAB #: MOLQ

REPORTED: 18/03/20

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day from CRL of 28.5 mm on 23/02/20

MATERNAL AGE AT TERM: 28.1 years

MATERNAL WEIGHT: 67.0 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 S	YNDROME		TRISOMY 18				
PAPP-A	699.40 ng/m	ol 0.56		serum screen	age only		Higher	serum screen	background risk	
hCG (T1)	20081.0 mIU/r	ml 0.23	Higher Risk			1:10	Risk			- 1:10
						1:100	1:100			1:100
			1:250							
Risk Assessment (at term)						1:1000				1:1000
Down Syndrome		~1:34700				1.1000				1.1000
Age alone		1:1170	Lower				Lower			
Equivalent Age Risk		<15.0	Risk			1:10000	Risk			1:10000
Trisomy 18 ~1:1060										
		~1.34700 1.1170			~1:1060 1:7967					

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: