

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SONAM

PATIENT CODE: 052009170022 DOB: 10/02/90 (DDMMYY)

LMP: 08/06/20 EDD: 29/03/21 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 17/09/20 RECEIVED: 17/09/20 REFERRING LAB #: MOLQ

REPORTED: 18/09/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days from CRL of 53.5 mm on 14/09/20

MATERNAL AGE AT TERM: 31.1 years

MATERNAL WEIGHT: 59.0 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

CLINICA	L RESULTS									
Assay	Results	MoM	DOWN S	DOWN SYNDROME				TRISOMY 18		
PAPP-A	757.10 ng/ml	0.62		serum screen	age only	4:40	Higher	serum screen	background risk	
hCG (T1)	103716.3 mIU/ml	0.91	Higher Risk			1:10	Risk		1:10	
NT	1.5 mm	1.36	Non							
NB:	Present		1:250			1:100 	1:100			
Risk As	sessment (at term))				1:1000			1:100	
Down Syndrome		1:6490				1.1000			1.100	
Age alone		1:865	Lower				Lower			
Equivalent Age Risk		<15.0	Risk			- 1:10000	Risk		1:1000	
Trisomy 18		1:30200								
				1:6490	1:865			1:30200	1:6578	

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: