

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SONIYA

PATIENT CODE: 062004280013 DOB: 07/02/94 (DDMMYY)

LMP: 26/01/20 EDD: 06/11/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 28/04/20 RECEIVED: 28/04/20 REFERRING LAB #: MOLQ

REPORTED: 29/04/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 58.0 mm on 26/04/20

MATERNAL AGE AT TERM: 26.7 years

MATERNAL WEIGHT: 56.0 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	1736.80 ng/ml	1.24		serum screen	age only	4.40	Higher	serum screen	background risk
hCG (T1)	54612.0 mIU/ml	0.53	Higher Risk			1:10	Risk		1:10
NT	1.0 mm	0.86	Melvi						
NB:	Present		1:250	1:250			1:100	1:10 0	
Risk Ass	essment (at tern	1)				— 1:1000			1:100
Down Syndrome <1:50000					1.1000			1.1000	
Age alone		1:1270	Lower				Lower	_	
Equivalent Age Risk		<15.0	Risk			- 1:10000	Risk		1:1000
Trisomy 18		~1:65100							
,				<1:50000	1:1270			~1:65100	1:8337

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: