

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS TANYA

PATIENT CODE: 012005280131 DOB: 10/10/95 (DDMMYY)

LMP: 05/03/20 EDD: 11/12/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 28/05/20 RECEIVED: 28/05/20 REFERRING LAB #: MOLQ

REPORTED: 29/05/20

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 6 days from CRL of 52.0 mm on 28/05/20

MATERNAL AGE AT TERM: 25.2 years

MATERNAL WEIGHT: 66.0 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	455.20 ng/ml	0.51		serum screen	age only	4.40	Higher	serum screen	background risk
hCG (T1)	73937.0 mIU/ml	0.74	Higher Risk			— 1:10	Risk		1:10
NT	1.3 mm	1.20	Nion						
NB:	Present		1:250			— 1:100 ———	1:100		1:100
Risk Assessment (at term)			1.200	1:1000				1:1000	
Down Syndrome		1:14100				- 1.1000			1.1000
Age alone		1:1350	Lower Risk				L Lower R Risk		
Equivalent Age Risk		<15.0				1:10000			1:10000
Trisomy 18		1:23900							
-				1:14100	1:1350			1:23900	1:8610

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: