

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS KHUSHBOO PATIENT CODE: 022009150012 DOB: 09/04/91 (DDMMYY)

LMP:

EDD: 02/04/21 PHYSICIAN:

SPECIMEN RECEIVED: 15/09/20 SPECIMEN CODE: MOLQ REFERRING LAB #: MOLO REPORTED: 17/09/20

COLLECTION DATE: 15/09/20

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 4 days from CRL of 12.2 mm on 18/08/20

MATERNAL AGE AT TERM: 30.0 years

MATERNAL WEIGHT: 60.9 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	495.50 ng/ml	0.69		serum screen	age only	4.40	Higher	serum background screen risk	
hCG (T1)	90793.2 mIU/ml	0.74	Higher Risk			1:10	Risk	1:10	
						1:100	1:100	1:100	
			1:250						
Risk Assessment (at term)						1:1000		1:100	
Down Syndrome 1::		1:2510							
Age alone		1:996	Lower			- 1:10000	Lower	1:1000	
Equivalent Age Risk		<15.0	Risk			- 1.10000	Risk	1.1000	
Trisomy 18		1:23000	L						
Trisomy 18		1:23000		1:2510	1:996			1:23000 1:722	

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:_