

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS DEEPALI PATIENT CODE: 052007250018 DOB: 04/09/89 (DDMMYY)

LMP: 24/04/20 EDD: 29/01/21 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 25/07/20 RECEIVED: 25/07/20 REFERRING LAB #: MOLQ REPORTED: 27/07/20 **CLINICAL INFORMATION**

GESTATIONAL AGE: 13 weeks 1 day from CRL of 73.0 mm on 25/07/20

MATERNAL AGE AT TERM: 31.4 years

MATERNAL WEIGHT: 69.9 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	441.30 ng/ml	0.36		serum screen	age only	1:10	Higher	serum screen	background risk
hCG (T1)	30759.2 mIU/ml	0.38	Higher Risk			1:10	Risk		1:10
NT	1.1 mm	0.79	Non						
NB:	Present		1:250			1:100 	1:100		1:100
Risk Assessment (at term)			1.200			— 1:1000			1:1000
Down Syndrome <		1:50000				- 1.1000			1.1000
Age ald	one	1:832	Lower				L Lower		
Equiva	lent Age Risk	<15.0	Risk			- 1:10000	R Risk		1:10000
Trisomy 18	}	~1:1540		_					
l				<1:50000	1:832			~1:1540	1:6401

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: