

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS REENA THAKUR PATIENT CODE: 062004270001 DOB: 26/05/86 (DDMMYY)

LMP: 27/01/20 EDD: 02/11/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 27/04/20 RECEIVED: 27/04/20 REFERRING LAB #: MOLQ

REPORTED: 27/04/20

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day from CRL of 66.0 mm on 25/04/20

MATERNAL AGE AT TERM: 34.4 years

MATERNAL WEIGHT: 69.0 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	1958.60 ng/ml	1.62		serum screen	age only	1:10	Higher	serum background screen risk 1:10	
hCG (T1)	34774.0 mIU/ml	0.41	Higher Risk			1:10	Risk	1:10	
NT	1.2 mm	0.94	Nisk						
NB:	Present		1:250			1:100 	1:100	1:100	
Risk Assessment (at term)						1:1000		1:1000	
Down Sy	ndrome <1	1:50000				1.1000		1.1000	
Age ald	one	1:463	Lower Risk				L Lower		
Equival	ent Age Risk	<15.0				— 1:10000	R Risk	1:10000	
Trisomy 18		~1:16400							
,				<1:50000	1:463			~1:16400 1:4007	

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: