

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS NEHA

PATIENT CODE: 012007180105 DOB: 28/10/92 (DDMMYY)

LMP:

EDD: 25/01/21 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 18/07/20 RECEIVED: 18/07/20 REFERRING LAB #: MOLQ

REPORTED: 20/07/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 55.2 mm on 14/07/20

MATERNAL AGE AT TERM: 28.2 years

MATERNAL WEIGHT: 55.0 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	1732.40 ng/ml	1.16		serum screen	age only	4:40	Higher	serum background screen risk	
hCG (T1)	90736.3 mIU/ml	0.89	Higher Risk			1:10	Risk	1:10	
NT	1.5 mm	1.33	NON						
NB:	Present		1:250			1:100 	1:100	1:100	
Risk Ass	sessment (at terr	n)				1:1000		1:100	
Down Syndrome		1:31100				1.1000		1.100	
Age alone		1:1160	Lower				L Lower		
Equiva	lent Age Risk	<15.0	Risk			- 1:10000	R Risk	1:1000	
Trisomy 18		~1:56900							
- ,				1:31100	1:1160			~1:56900 1:7935	

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.