

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS NANDINI PATIENT CODE: 012003120161

DOB: 18/11/88 (DDMMYY) LMP: 15/12/19

EDD: 21/09/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 12/03/20 RECEIVED: 12/03/20 REFERRING LAB #: MOLQ

REPORTED: 13/03/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days from CRL of 59.0 mm on 12/03/20

MATERNAL AGE AT TERM: 31.8 years

MATERNAL WEIGHT: 65.6 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 I	RESULTS								
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18		
PAPP-A	816.50 ng/ml	0.74		serum screen	age only	4:40	Higher	serum screen	background risk
hCG (T1)	29637.0 mIU/m	0.32	Higher Risk			— 1:10	Risk		1:1
NT	0.8 mm	0.68	Nisk						
NB:	Present		1:250			— 1:100 ———	1:100		-1:1 (
Risk Asse	ssment (at teri	n)				_ 1:1000			1:10
Down Syndrome <		<1:50000							
Age alone		1:778	Lower				Lower		
Equivaler	nt Age Risk	<15.0	Risk			- 1:10000	Risk		1:100
Trisomy 18		~1:12200	L	<1:50000	1:778		L	~1:12200	1:6102

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: