

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SUDHA

PATIENT CODE: 012008250219 DOB: 20/01/90 (DDMMYY)

LMP: 24/05/20 EDD: 03/03/21 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 25/08/20 RECEIVED: 25/08/20 REFERRING LAB #: MOLQ

REPORTED: 27/08/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 6 days from CRL of 65.3 mm on 24/08/20

MATERNAL AGE AT TERM: 31.1 years

MATERNAL WEIGHT: 62.0 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 S	SYNDROME			TRISOMY 18	
PAPP-A	544.40 ng/ml	0.37		serum screen	age only	4.40	Higher	serum background screen risk
hCG (T1)	93822.0 mIU/ml	0.90	Higher Risk			1:10	Risk	1:10
NT	1.4 mm	1.10	Nisk					
NB:	Present		1:250			1:100 	1:100	1:10 0
Risk Ass	sessment (at term)				1:1000		1:100
Down Syndrome		1:4670				1.1000		1.100
Age alone		1:867	Lower				Lower	
Equiva	lent Age Risk	<15.0	Risk			- 1:10000	Risk	1:1000
Trisomy 18		1:15700	L				L	
j				1:4670	1:867			1:15700 1:6586

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: