



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS CHANCHAL SAINI
 PATIENT CODE: 022005260009
 DOB: 07/07/88 (DDMMYY)
 LMP:
 EDD: 03/12/20
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 66.0 mm on 26/05/20
 MATERNAL AGE AT TERM: 32.4 years
 MATERNAL WEIGHT: 61.0 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

SPECIMEN

SPECIMEN CODE: MOLOQ
 COLLECTION DATE: 26/05/20

RECEIVED: 26/05/20
 REFERRING LAB #: MOLOQ
 REPORTED: 27/05/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
PAPP-A	299.20 ng/ml	0.23	serum screen	age only	serum screen	background risk
hCG (T1)	62272.0 mIU/ml	0.66	Higher Risk	1:10	Higher Risk	1:10
NT	1.2 mm	0.94	1:250	1:100	1:100	1:400
NB:	Present		1:1000	1:10000	1:1000	1:10000
Risk Assessment (at term)			Lower Risk		Lower Risk	
Down Syndrome		1:4190	1:4190	1:708	1:3630	1:5685
Age alone		1:708				
Equivalent Age Risk		<15.0				
Trisomy 18		1:3630				

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: _____

Accuracy of gestational age is essential for valid interpretation.