



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS NISHA
 PATIENT CODE: 012003160299
 DOB: 15/12/84 (DDMMYY)
 LMP:
 EDD: 23/09/20
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 64.2 mm on 16/03/20
 MATERNAL AGE AT TERM: 35.8 years
 MATERNAL WEIGHT: 75.0 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: 16/03/20

RECEIVED: 16/03/20
 REFERRING LAB #: MOLOQ
 REPORTED: 17/03/20

CLINICAL RESULTS

Assay	Results	MoM
PAPP-A	684.50 ng/ml	0.68
hCG (T1)	45295.0 mIU/ml	0.55
NT	1.4 mm	1.12
NB:	Present	
Risk Assessment (at term)		
Down Syndrome		1:18700
Age alone		1:328
Equivalent Age Risk		<15.0
Trisomy 18		1:15300

DOWN SYNDROME	
serum screen	age only
1:18700	1:328

TRISOMY 18	
serum screen	background risk
1:15300	1:2901

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.