



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS KARISHMA
 PATIENT CODE: 012007240110
 DOB: 13/04/98 (DDMMYY)
 LMP:
 EDD: 02/02/21
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 50.8 mm on 20/07/20
 MATERNAL AGE AT TERM: 22.8 years
 MATERNAL WEIGHT: 47.0 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: 25/07/20

RECEIVED: 25/07/20
 REFERRING LAB #: MOLOQ
 REPORTED: 27/07/20

CLINICAL RESULTS

Assay	Results	MoM
PAPP-A	1009.10 ng/ml	0.59
hCG (T1)	207920.6 mIU/ml	1.78
NT	1.5 mm	1.41
NB:	Present	

Risk Assessment (at term)	
Down Syndrome	1:1230
Age alone	1:1430
Equivalent Age Risk	27.5
Trisomy 18	~1:32600

DOWN SYNDROME

Higher Risk

1:10
1:100
1:250
1:1000
1:10000

Lower Risk

1:1230 1:1430

TRISOMY 18

Higher Risk

1:10
1:100
1:1000
1:10000

Lower Risk

~1:32600 1:8839

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.