



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS MAMTA SHARMA
 PATIENT CODE: 012007250065
 DOB: 31/10/87 (DDMMYY)
 LMP:
 EDD: 26/01/21
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 4 days by U/S
 MATERNAL AGE AT TERM: 33.2 years
 MATERNAL WEIGHT: 60.0 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	1458.90 ng/ml	0.89
hCG (T1)	58882.8 mIU/ml	0.68

Risk Assessment (at term)	
Down Syndrome	1:8410
Age alone	1:604
Equivalent Age Risk	<15.0
Trisomy 18	~1:14900

DOWN SYNDROME

serum screen: 1:8410
age only: 1:604

TRISOMY 18

serum screen: ~1:14900
background risk: 1:5023

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.