



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS ASHIMA ANAND
PATIENT CODE: 062004270012
DOB: 05/08/88 (DDMMYY)
LMP: 28/01/20
EDD: 05/11/20
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 57.4 mm on 25/04/20
MATERNAL AGE AT TERM: 32.3 years
MATERNAL WEIGHT: 71.0 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: 27/04/20

RECEIVED: 27/04/20
REFERRING LAB #: MOLOQ
REPORTED: 27/04/20

CLINICAL RESULTS

Assay	Results	MoM
PAPP-A	348.30 ng/ml	0.34
hCG (T1)	24005.0 mIU/ml	0.28
NT	1.1 mm	0.95
NB:	Present	

Risk Assessment (at term)	
Down Syndrome	~1:50000
Age alone	1:727
Equivalent Age Risk	<15.0
Trisomy 18	~1:439

DOWN SYNDROME

serum screen: ~1:50000
age only: 1:727

TRISOMY 18

serum screen: ~1:439
background risk: 1:5803

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.