



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS URMILA PANDEY
PATIENT CODE: 012006290064
DOB: 01/07/90 (DDMMYY)
LMP:
EDD: 07/01/21
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 59.9 mm on 28/06/20
MATERNAL AGE AT TERM: 30.5 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: 29/06/20

RECEIVED: 29/06/20
REFERRING LAB #: MOLOQ
REPORTED: 30/06/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
PAPP-A	2965.60 ng/ml	1.72	serum screen	age only	serum screen	background risk
hCG (T1)	153127.0 mIU/ml	1.31	Higher Risk	1:10	Higher Risk	1:10
NT	1.3 mm	1.09	1:250	1:100	1:100	1:100
NB:	Present		1:1000	1:1000	1:1000	1:1000
Risk Assessment (at term)			Lower Risk	1:10000	Lower Risk	1:10000
Down Syndrome		1:28100	1:28100	1:936	~1:105000	1:6938
Age alone		1:936				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:105000				

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.