



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS RUBI TIWARI
 PATIENT CODE: 012004110016
 DOB: 19/06/96 (DDMMYY)
 LMP: 14/01/20
 EDD: 23/10/20
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 1 day by U/S (12 wks 0 days on 10/04/20)
 MATERNAL AGE AT TERM: 24.3 years
 MATERNAL WEIGHT: 48.0 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: 11/04/20

RECEIVED: 11/04/20
 REFERRING LAB #: MOLOQ
 REPORTED: 12/04/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	783.00 ng/ml	0.54				
hCG (T1)	48733.0 mIU/ml	0.40				
Risk Assessment (at term)						
Down Syndrome		1:7840				
Age alone		1:1390				
Equivalent Age Risk		<15.0				
Trisomy 18		1:2610				

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.