



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS KOPAL YADAV
 PATIENT CODE: 012004110098
 DOB: 02/01/94 (DDMMYY)
 LMP: 10/01/20
 EDD: 13/10/20
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 4 days from CRL of 62.5 mm on 04/04/20
 MATERNAL AGE AT TERM: 26.8 years
 MATERNAL WEIGHT: 42.7 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	2447.20 ng/ml	0.99				
hCG (T1)	96813.0 mIU/ml	0.87				
NT	1.2 mm	0.98				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		<1:50000				
Age alone		1:1270				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:134000				

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.