



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS PALAK KOHLI
 PATIENT CODE: 012007270151
 DOB: 24/07/92 (DDMMYY)
 LMP:
 EDD: 06/02/21
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days from CRL of 56.3 mm on 26/07/20
 MATERNAL AGE AT TERM: 28.5 years
 MATERNAL WEIGHT: 46.2 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: 27/07/20

RECEIVED: 27/07/20
 REFERRING LAB #: MOLOQ
 REPORTED: 30/07/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	2046.20 ng/ml	1.27				
hCG (T1)	122627.8 mIU/ml	1.00				
NT	0.9 mm	0.79				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		<1:50000				
Age alone		1:1140				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:157000				

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.