



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SHWETA
 PATIENT CODE: 012007150131
 DOB: 12/02/89 (DDMMYY)
 LMP: 20/04/20
 EDD: 18/01/21
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 2 days from CRL of 44.0 mm on 01/07/20
 MATERNAL AGE AT TERM: 31.9 years
 MATERNAL WEIGHT: 56.1 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: 15/07/20

RECEIVED: 15/07/20
 REFERRING LAB #: MOLOQ
 REPORTED: 17/07/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	2355.60 ng/ml	1.40				
hCG (T1)	23595.0 mIU/ml	0.25				
Risk Assessment (at term)						
Down Syndrome		~1:50000				
Age alone		1:767				
Equivalent Age Risk		<15.0				
Trisomy 18		-1:2400				

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.