



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SONI KUMARI
 PATIENT CODE: 062003160019
 DOB: 16/08/95 (DDMMYY)
 LMP: 21/12/19
 EDD: 27/09/20
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 1 day from CRL of 23.1 mm on 23/02/20
 MATERNAL AGE AT TERM: 25.1 years
 MATERNAL WEIGHT: 59.0 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: 16/03/20

RECEIVED: 16/03/20
 REFERRING LAB #: MOLOQ
 REPORTED: 16/03/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	883.90 ng/ml	0.78				
hCG (T1)	64374.0 mIU/ml	0.62				
Risk Assessment (at term)						
Down Syndrome		1:7650				
Age alone		1:1360				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:21400				

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.