



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SOMA MAITRY
 PATIENT CODE: 062003170012
 DOB: 03/01/92 (DDMMYY)
 LMP: 17/12/19
 EDD: 19/09/20
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 3 days from CRL of 46.1 mm on 03/03/20
 MATERNAL AGE AT TERM: 28.7 years
 MATERNAL WEIGHT: 57.0 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: 17/03/20

RECEIVED: 17/03/20
 REFERRING LAB #: MOLOQ
 REPORTED: 18/03/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
PAPP-A	879.40 ng/ml	0.52	serum screen	age only	serum screen	background risk
hCG (T1)	107518.0 mIU/ml	1.18	Higher Risk	1:10	Higher Risk	1:10
NT	1.6 mm	1.59	1:250	1:100	1:100	1:400
NB:	Present		1:1000	1:1000	1:1000	1:1000
Risk Assessment (at term)			Lower Risk	1:10000	Lower Risk	1:10000
Down Syndrome		1:2370	1:2370	1:1120	~1:11100	1:7772
Age alone		1:1120				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:11100				

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.