



Molecular Quest Healthcare Pvt Ltd

TRIPLE MARKER

NAME: MRS RASHIKA
PATIENT CODE: 012005080081
DOB: 27/03/97 (DDMMYY)
LMP: 02/02/20
EDD: 03/11/20
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 14 weeks 3 days from CRL of 73.5 mm on 29/04/20
MATERNAL AGE AT TERM: 23.6 years
MATERNAL WEIGHT: 73.0 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: 08/05/20

RECEIVED: 08/05/20
REFERRING LAB #: MOLOQ
REPORTED: 09/05/20

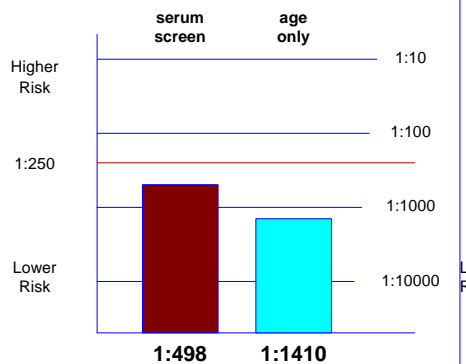
CLINICAL RESULTS

Assay	Results	MoM
AFP	18.0 ng/mL	0.71
uE3	0.58 ng/mL	0.83
βhCG	82796.0 mIU/mL	1.68

Risk Assessment (at term)

Down Syndrome	1:498
Age alone	1:1410
Equivalent Age Risk	34.1
Trisomy 18	1:112000

DOWN SYNDROME



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. No follow-up is indicated regarding this result.

OPEN NEURAL TUBE DEFECT

Not Screened

TRISOMY 18

Screen Negative

These serum marker levels are not consistent with the pattern seen in Trisomy 18 pregnancies. Maternal serum screening will detect approximately 60% of Trisomy 18 pregnancies.

Reviewed by: _____

Accuracy of gestational age is essential for valid interpretation.