



TRIPLE MARKER

NAME: MRS REKHA
PATIENT CODE: 012003200142
DOB: 01/01/91 (DDMMYY)
LMP:
EDD: 01/08/20
PHYSICIAN:

SPECIMEN
SPECIMEN CODE: MOLO
COLLECTION DATE: 20/03/20

RECEIVED: 20/03/20
REFERRING LAB #: MOLO
REPORTED: 23/03/20

CLINICAL INFORMATION

GESTATIONAL AGE: 20 weeks 6 days from BPD of 49.0 mm on 20/03/20
MATERNAL AGE AT TERM: 29.6 years
MATERNAL WEIGHT: 54.7 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

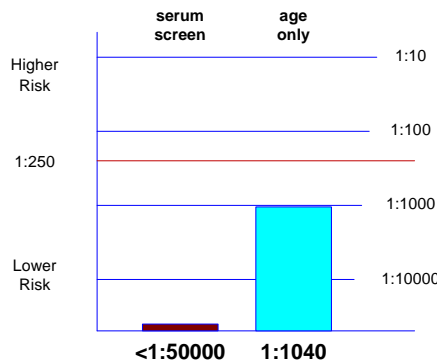
CLINICAL RESULTS

Assay	Results	MoM
AFP	110.6 ng/mL	1.64
uE3	2.79 ng/mL	1.20
βhCG	14769.0 mIU/mL	0.57

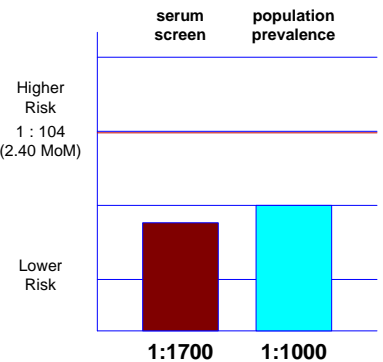
Risk Assessment (at term)

NTD:	1:1700
Down Syndrome	<1:50000
Age alone	1:1040
Equivalent Age Risk	<15.0
Trisomy 18	1:105000

DOWN SYNDROME



OPEN NEURAL TUBE DEFECT



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

Screen Negative

The maternal serum AFP result is NOT elevated for a pregnancy of this gestational age. The risk of an open neural tube defect is less than the screening cut-off.

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: _____