



TRIPLE MARKER

NAME: MRS ANJANA
PATIENT CODE: 012008210151
DOB: 02/01/97 (DDMMYY)
LMP:
EDD: 02/01/21
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 20 weeks 6 days from BPD of 47.0 mm on 16/08/20
MATERNAL AGE AT TERM: 24.0 years
MATERNAL WEIGHT: 50.0 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: 21/08/20

RECEIVED: 21/08/20
REFERRING LAB #: MOLOQ
REPORTED: 22/08/20

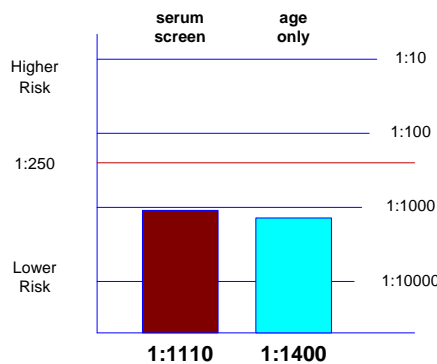
CLINICAL RESULTS

Assay	Results	MoM
AFP	81.6 ng/mL	1.03
uE3	1.86 ng/mL	0.77
βhCG	36519.0 mIU/mL	1.71

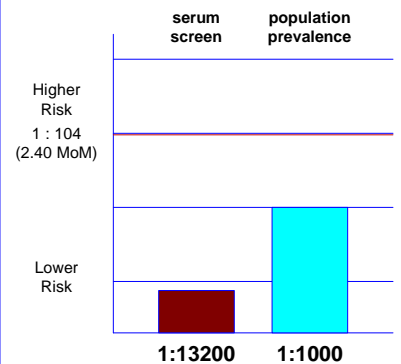
Risk Assessment (at term)

NTD:	1:13200
Down Syndrome	1:1110
Age alone	1:1400
Equivalent Age Risk	28.9
Trisomy 18	1:142000

DOWN SYNDROME



OPEN NEURAL TUBE DEFECT



Interpretation* (This is a Screening Test only Not a Confirmatory Diagnostic 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: _____