



TRIPLE MARKER

NAME: MRS PRIYANKA
 PATIENT CODE: 012008190023
 DOB: 04/02/91 (DDMMYY)
 LMP:
 EDD: 13/01/21
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 0 day from BPD of 43.0 mm on 18/08/20
 MATERNAL AGE AT TERM: 29.9 years
 MATERNAL WEIGHT: 84.0 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: 19/08/20

RECEIVED: 19/08/20
 REFERRING LAB #: MOLOQ
 REPORTED: 20/08/20

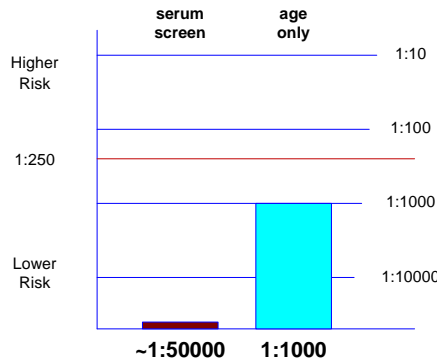
CLINICAL RESULTS

| Assay | Results | MoM |
|-------|----------------|------|
| AFP | 39.6 ng/mL | 0.93 |
| uE3 | 3.47 ng/mL | 2.13 |
| βhCG | 15506.1 mIU/mL | 0.66 |

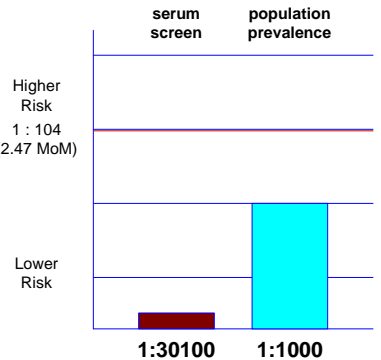
Risk Assessment (at term)

| | |
|---------------------|----------|
| NTD: | 1:30100 |
| Down Syndrome | ~1:50000 |
| Age alone | 1:1000 |
| Equivalent Age Risk | <15.0 |
| Trisomy 18 | <1:80900 |

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: _____