



QUADRUPLE MARKER

NAME: MRS PRIYANKA
 PATIENT CODE: 062003070001
 DOB: 27/10/89 (DDMMYY)
 LMP: 16/10/19
 EDD: 28/07/20
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 4 days from BPD of 43.9 mm on 04/03/20
 MATERNAL AGE AT TERM: 30.8 years
 MATERNAL WEIGHT: 83.0 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: 07/03/20

RECEIVED: 07/03/20
 REFERRING LAB #: MOLOQ
 REPORTED: 08/03/20

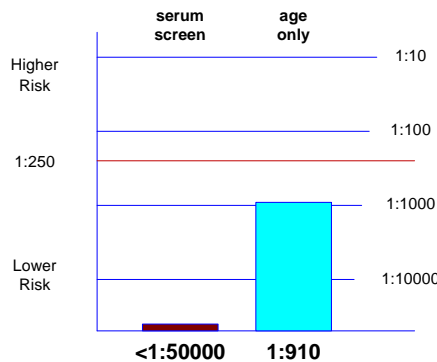
CLINICAL RESULTS

Assay	Results	MoM
AFP	61.5 ng/mL	1.33
uE3	2.40 ng/mL	1.35
βhCG	28524.0 mIU/mL	1.28
InhA	241 pg/ml	1.16

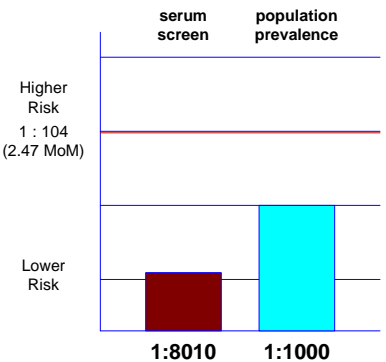
Risk Assessment (at term)

NTD:	1:8010
Down Syndrome	<1:50000
Age alone	1:910
Equivalent Age Risk	<15.0
Trisomy 18	1:241000

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: _____