



TRIPLE MARKER

NAME: MRS VAISHALI
PATIENT CODE: 012008300182
DOB: 11/03/92 (DDMMYY)
LMP: 04/05/20
EDD: 01/02/21
PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ
COLLECTION DATE: 30/08/20

RECEIVED: 30/08/20
REFERRING LAB #: MOLQ
REPORTED: 02/09/20

CLINICAL INFORMATION

GESTATIONAL AGE: 17 weeks 6 days from BPD of 24.1 mm on 30/07/20
MATERNAL AGE AT TERM: 28.9 years
MATERNAL WEIGHT: 60.0 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

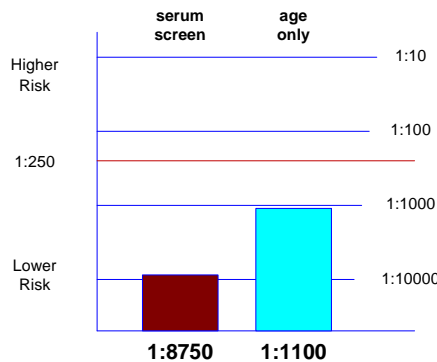
CLINICAL RESULTS

Assay	Results	MoM
AFP	35.0 ng/mL	0.78
uE3	1.88 ng/mL	1.29
βhCG	20097.0 mIU/mL	0.77

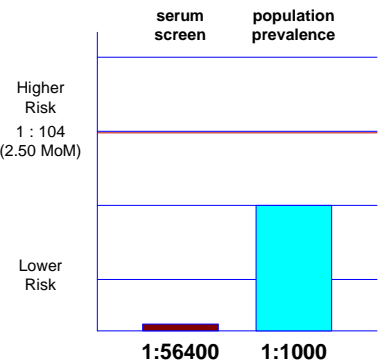
Risk Assessment (at term)

NTD:	1:56400
Down Syndrome	1:8750
Age alone	1:1100
Equivalent Age Risk	<15.0
Trisomy 18	1:89200

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: _____