



TRIPLE MARKER

NAME: MRS NITU
PATIENT CODE: 012003240067
DOB: 15/08/88 (DDMMYY)
LMP: 13/11/19
EDD: 13/08/20
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 5 days from BPD of 45.1 mm on 23/03/20
MATERNAL AGE AT TERM: 32.0 years
MATERNAL WEIGHT: 65.0 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: 24/03/20

RECEIVED: 24/03/20
REFERRING LAB #: MOLOQ
REPORTED: 25/03/20

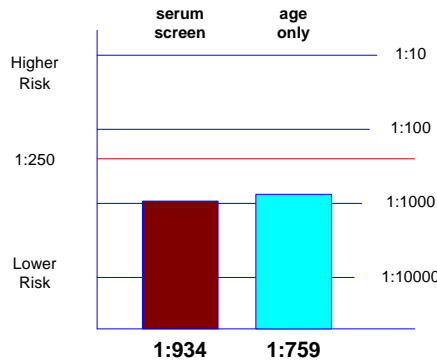
CLINICAL RESULTS

Assay	Results	MoM
AFP	49.1 ng/mL	0.93
uE3	1.38 ng/mL	0.72
βhCG	30014.0 mIU/mL	1.17

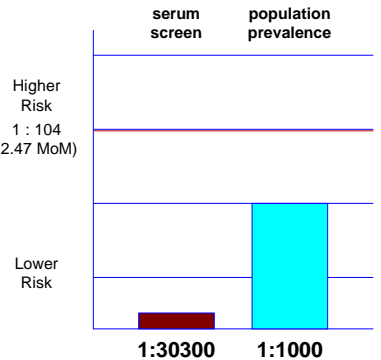
Risk Assessment (at term)

NTD:	1:30300
Down Syndrome	1:934
Age alone	1:759
Equivalent Age Risk	30.5
Trisomy 18	1:49000

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: _____