



QUADRUPLE MARKER

NAME: MRS VARSHA
 PATIENT CODE: 062004210010
 DOB: 09/08/92 (DDMMYY)
 LMP: 12/11/19
 EDD: 04/09/20
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 20 weeks 4 days from CRL of 58.4 mm on 23/02/20
 MATERNAL AGE AT TERM: 28.1 years
 MATERNAL WEIGHT: 52.4 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: 21/04/20

RECEIVED: 21/04/20
 REFERRING LAB #: MOLOQ
 REPORTED: 22/04/20

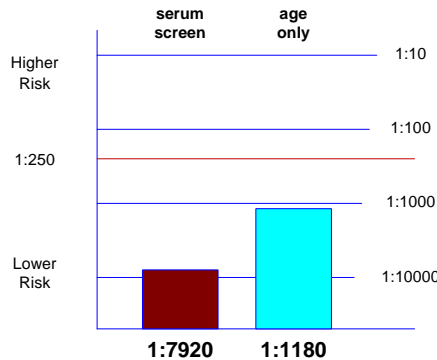
CLINICAL RESULTS

Assay	Results	MoM
AFP	75.3 ng/mL	1.13
uE3	2.66 ng/mL	1.18
βhCG	41572.0 mIU/mL	1.52
InhA	429 pg/ml	1.95

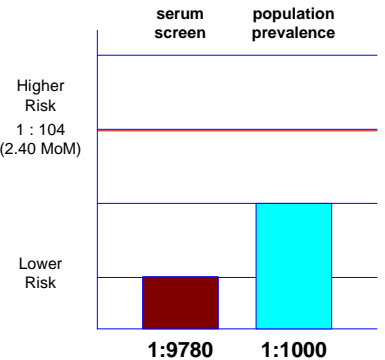
Risk Assessment (at term)

NTD:	1:9780
Down Syndrome	1:7920
Age alone	1:1180
Equivalent Age Risk	<15.0
Trisomy 18	1:257000

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: _____