



QUADRUPLE MARKER

NAME: MRS ABHILASHA
 PATIENT CODE: 012009240172
 DOB: 05/07/89 (DDMMYY)
 LMP:
 EDD: 17/02/21
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 1 day from BPD of 43.6 mm on 24/09/20
 MATERNAL AGE AT TERM: 31.6 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

SPECIMEN

SPECIMEN CODE: MOLOQ
 COLLECTION DATE: 24/09/20

RECEIVED: 24/09/20
 REFERRING LAB #: MOLOQ
 REPORTED: 25/09/20

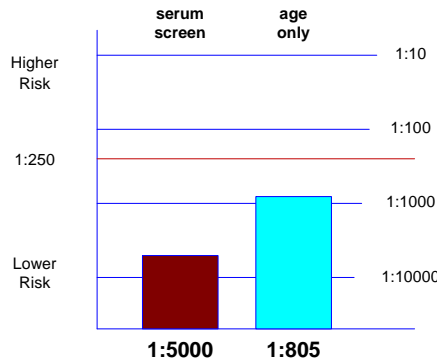
CLINICAL RESULTS

Assay	Results	MoM
AFP	69.1 ng/mL	1.26
uE3	1.36 ng/mL	0.76
βhCG	30418.5 mIU/mL	1.33
InhA	207 pg/ml	1.08

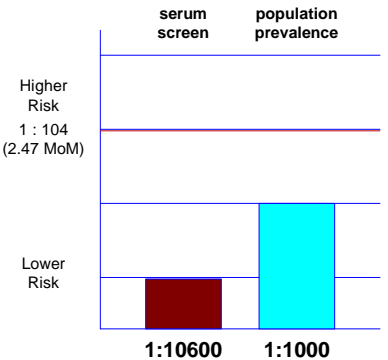
Risk Assessment (at term)

NTD:	1:10600
Down Syndrome	1:5000
Age alone	1:805
Equivalent Age Risk	<15.0
Trisomy 18	1:96200

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: _____