



QUADRUPLE MARKER

NAME: MRS PINKI
 PATIENT CODE: 012007060059
 DOB: 05/03/84 (DDMMYY)
 LMP:
 EDD: 10/11/20
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 21 weeks 6 days from BPD of 42.0 mm on 13/06/20
 MATERNAL AGE AT TERM: 36.7 years
 MATERNAL WEIGHT: 49.0 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: 06/07/20

RECEIVED: 06/07/20
 REFERRING LAB #: MOLOQ
 REPORTED: 07/07/20

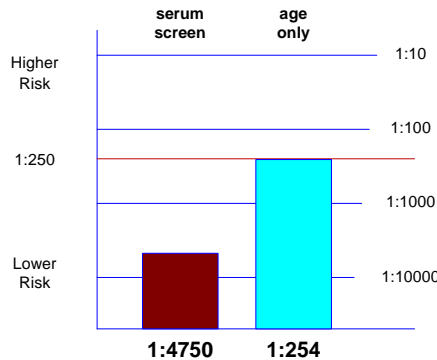
CLINICAL RESULTS

Assay	Results	MoM
AFP	160.1 ng/mL	1.96
uE3	1.73 ng/mL	0.65
βhCG	24551.0 mIU/mL	0.96
InhA	319 pg/ml	1.31

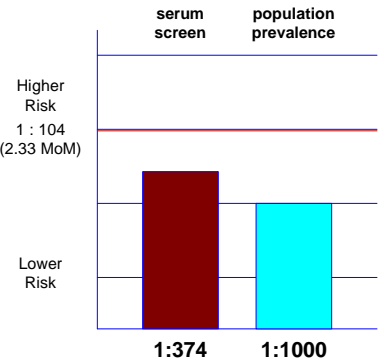
Risk Assessment (at term)

NTD:	1:374
Down Syndrome	1:4750
Age alone	1:254
Equivalent Age Risk	<15.0
Trisomy 18	1:10800

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: _____