



MOLQ LABORATORY (A UNIT OF MOLECULAR QUEST HEALTHCARE PVT. LTD.)

Triple Screen

PATIENT INFORMATION

NAME MRS JASHODA
 PATIENT CODE: 011809110197
 DOB: 01/05/81 (DDMMYY)
 LMP: 10/05/18
 EDD: 05/02/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 0 day
 by U/S (18 wks 3 days on 07/09/18)
 MATERNAL AGE AT TERM: 37.8 years
 MATERNAL WEIGHT: 62.0 kg
 MATERNAL RACE: INDIAN
 MATERNAL IDDM: Not specified (Non-diabetic assumed)
 GESTATION: Singleton
 SCREENING STATUS: Initial sample
 PARA / GRAVIDA: 0 / 1

SPECIMEN

SPECIMEN CODE: MOLQ LAB
 COLLECTION DATE: 11/09/18

RECEIVED: 11/09/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 11/09/18

CLINICAL RESULTS

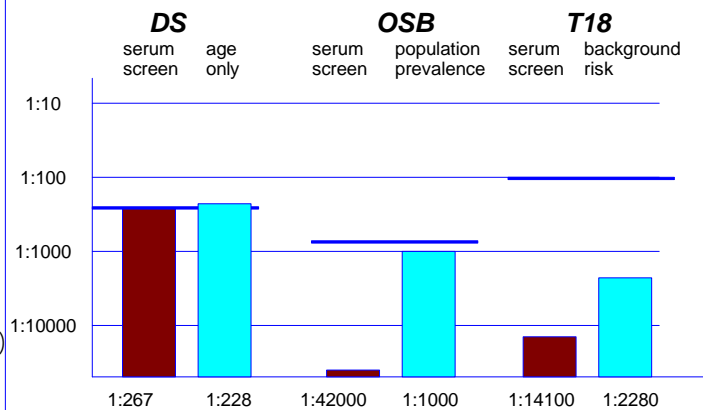
Second Trimester	Assay Results	MoM
AFP	31.6 ng/mL	0.57
uE3	1.85 ng/mL	0.98
hCG	21790 mIU/ml	0.81

Risk Assessment (at term)

Down Syndrome	1:267
Age alone	1:228
Equivalent Age Risk	37.1
OSB:	1:42000
Trisomy 18	1:14100

Cutoff

Down Syndrome	1:250
OSB:	1:721(1.96 MoMs)
Trisomy 18	1:100



Interpretation* (based on partial information supplied)

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 SPINA BIFIDA

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.

Accuracy of gestational age is essential for valid interpretation.