



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

Triple Screen

PATIENT INFORMATION

NAME MRS NEHA
 PATIENT CODE: 011808090010
 DOB: 27/12/92 (DDMMYY)
 LMP: 30/03/18
 EDD: 09/01/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 18 weeks 1 day
 by U/S on 09/08/18
 MATERNAL AGE AT TERM: 26.0 years
 MATERNAL WEIGHT: 51.8 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: 09/08/18

RECEIVED: 09/08/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 10/08/18

CLINICAL RESULTS

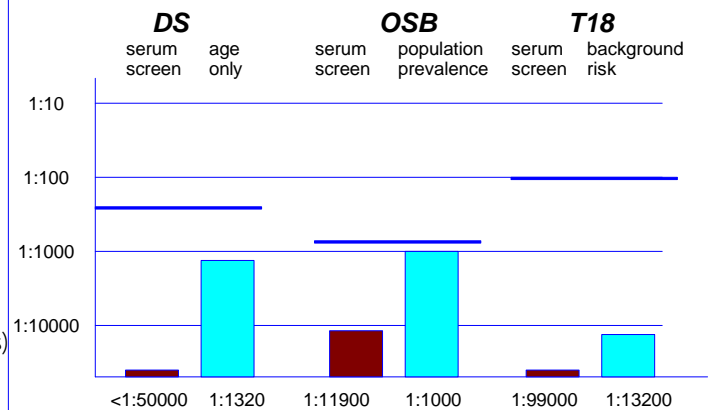
Second Trimester	Assay Results	MoM
AFP	66.5 ng/mL	1.30
uE3	2.14 ng/mL	1.33
hCG	23632 mIU/ml	0.73

Risk Assessment (at term)

	Cutoff
Down Syndrome	<1:50000
Age alone	1:1320
Equivalent Age Risk	<15.0
OSB:	1:11900
Trisomy 18	1:99000

Cutoff

1:250
 1:721(2.00 MoMs)
 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.

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