



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

Triple Screen

PATIENT INFORMATION

NAME MRS. KIRAN DEVI
 PATIENT CODE: 011808120016
 DOB: 06/03/93 (DDMMYY)
 LMP: 02/05/18
 EDD: 26/01/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 16 weeks 1 day
 by U/S (13 wks 5 days on 26/07/18)
 MATERNAL AGE AT TERM: 25.9 years
 MATERNAL WEIGHT: 57.0 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: 12/08/18

RECEIVED: 12/08/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 13/08/18

CLINICAL RESULTS

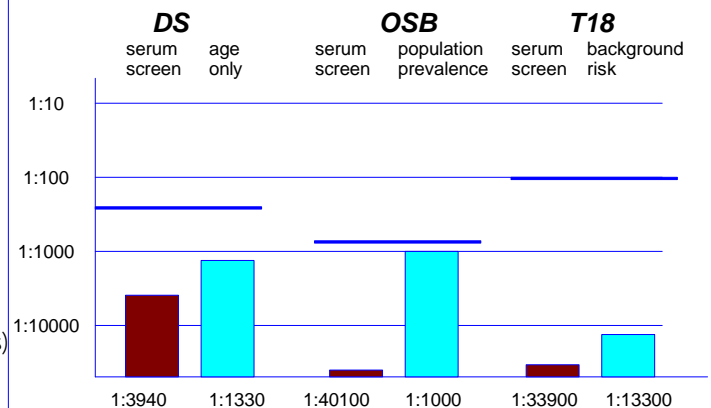
Second Trimester	Assay Results	MoM
AFP	23.2 ng/mL	0.73
uE3	0.72 ng/mL	0.72
hCG	28876 mIU/ml	0.69

Risk Assessment (at term)

Down Syndrome	1:3940
Age alone	1:1330
Equivalent Age Risk	<15.0
OSB:	1:40100
Trisomy 18	1:33900

Cutoff

Down Syndrome	1:250
OSB:	1:721(1.95 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.

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