



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

Triple Screen

PATIENT INFORMATION

NAME MRS. NISHA W/O SANJAY
 PATIENT CODE: 011712070122
 DOB: 01/04/95 (DDMMYY)
 LMP: 03/08/17
 EDD: 03/05/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 0 day
 by U/S (13 wks 4 days on 30/10/17)
 MATERNAL AGE AT TERM: 23.1 years
 MATERNAL WEIGHT: 58.4 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: 07/12/17

RECEIVED: 07/12/17

REFERRING LAB #: MOLQ LAB
 REPORTED: 08/12/17

CLINICAL RESULTS

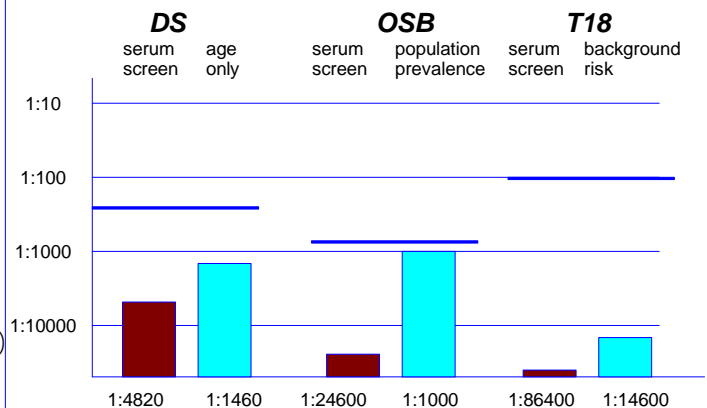
Second Trimester	Assay Results	MoM
AFP	57.9 ng/mL	1.00
uE3	1.38 ng/mL	0.72
hCG	25069 mIU/ml	0.91

Risk Assessment (at term)

Down Syndrome	1:4820
Age alone	1:1460
Equivalent Age Risk	<15.0
OSB:	1:24600
Trisomy 18	1:86400

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.

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