



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

Triple Screen

PATIENT INFORMATION

NAME MRS NISHA W/O PANKAJ
 PATIENT CODE: 011809190047
 DOB: 10/06/83 (DDMMYY)
 LMP: 06/06/18
 EDD: 17/03/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 14 weeks 3 days
 by U/S (14 wks 1 days on 17/09/18)
 MATERNAL AGE AT TERM: 35.8 years
 MATERNAL WEIGHT: 65.0 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: 19/09/18

RECEIVED: 19/09/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 19/09/18

CLINICAL RESULTS

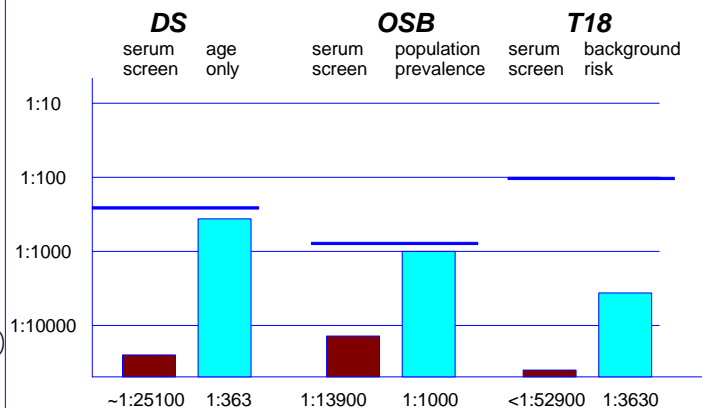
Second Trimester	Assay Results	MoM
AFP	20.1 ng/mL	0.99
uE3	1.76 ng/mL	2.70
hCG	41234 mIU/ml	0.75

Risk Assessment (at term)

Down Syndrome	~1:25100
Age alone	1:363
Equivalent Age Risk	<15.0
OSB:	1:13900
Trisomy 18	<1:52900

Cutoff

1:250
1:750(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.

Reprinted 19/09/18 14:02:03