

Triple Test

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

PATIENT INFORMATION

NAME MRS, KIRTI CHAUHAN
 PATIENT CODE: 011704020139
 DOB: 09/27/89 (MMDDYY)
 LMP: 11/07/16
 EDD: 08/16/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 20 weeks 4 days
 by U/S on 04/02/17
 MATERNAL AGE AT TERM: 27.9 years
 MATERNAL WEIGHT: 55.0 kg
 MATERNAL RACE: INDIAN
 MATERNAL IDDM: Not specified (Non-diabetic assumed)
 GESTATION: Singleton
 SCREENING STATUS: Initial sample
 PARA / GRAVIDA: 0 / 1

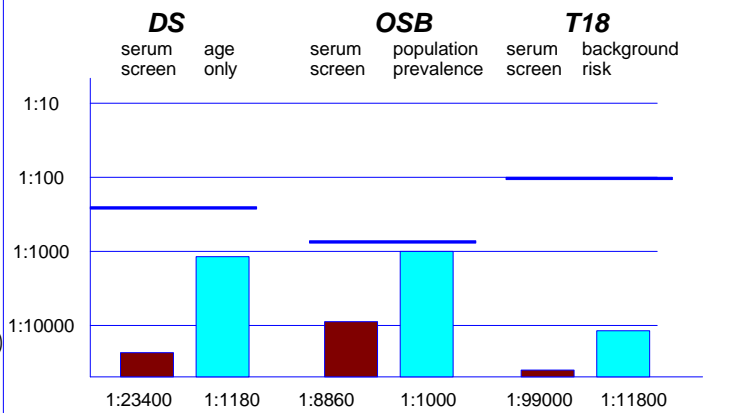
SPECIMEN

SPECIMEN CODE: MOLQ LAB
 COLLECTION DATE: 04/02/17

RECEIVED: 04/02/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 04/03/17

CLINICAL RESULTS

First Trimester	Assay Results	MoM	Second Trimester	Assay Results	MoM
			AFP	89.1 ng/mL	1.16
			uE3	2.70 ng/mL	1.02
			hCG	20370 mIU/mL	0.86
Risk Assessment (at term)			Cutoff		
Down Syndrome			1:23400		
Age alone			1:1180		
Equivalent Age Risk			<15.0		
OSB:			1:8860		
Trisomy 18			1:99000		
			1:721(1.87 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.