



Triple Test

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

PATIENT INFORMATION

NAME MRS, SONAM
 PATIENT CODE: 011703110197
 DOB: 09/17/97 (MMDDYY)
 LMP: 10/09/16
 EDD: 07/25/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 20 weeks 4 days
 from BPD of 48.0 mm on 03/11/17
 MATERNAL AGE AT TERM: 19.9 years
 MATERNAL WEIGHT: 50.0 kg
 MATERNAL RACE: INDIAN
 MATERNAL IDDM: Not specified (Non-diabetic assumed)
 GESTATION: Singleton
 SCREENING STATUS: Initial sample
 PARA / GRAVIDA: 0 / 1

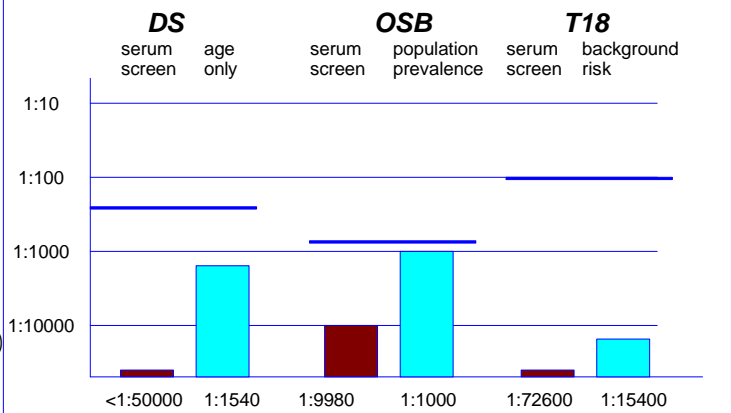
SPECIMEN

SPECIMEN CODE: MOLQ LAB
 COLLECTION DATE: 03/11/17

RECEIVED: 03/11/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 03/12/17

CLINICAL RESULTS

First Trimester	Assay Results	MoM	Second Trimester	Assay Results	MoM
			AFP	90.6 ng/mL	1.12
			uE3	2.79 ng/mL	1.03
			hCG	11700 mIU/mL	0.46
Risk Assessment (at term)			Cutoff		
Down Syndrome			<1:50000		
Age alone			1:1540		
Equivalent Age Risk			<15.0		
OSB:			1:9980		
Trisomy 18			1:72600		
			1:250		
			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.