



Triple Test

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

PATIENT INFORMATION

NAME MRS, LALSA
 PATIENT CODE: 011704210101
 DOB: 08/02/94 (MMDDYY)
 LMP: 12/10/16
 EDD: 09/18/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 18 weeks 4 days
 from BPD of 42.0 mm on 04/21/17
 MATERNAL AGE AT TERM: 23.1 years
 MATERNAL WEIGHT: 37.7 kg
 MATERNAL RACE: INDIAN
 MATERNAL IDDM: Not specified (Non-diabetic assumed)
 GESTATION: Singleton
 SCREENING STATUS: Initial sample
 PARA / GRAVIDA: 0 / 1

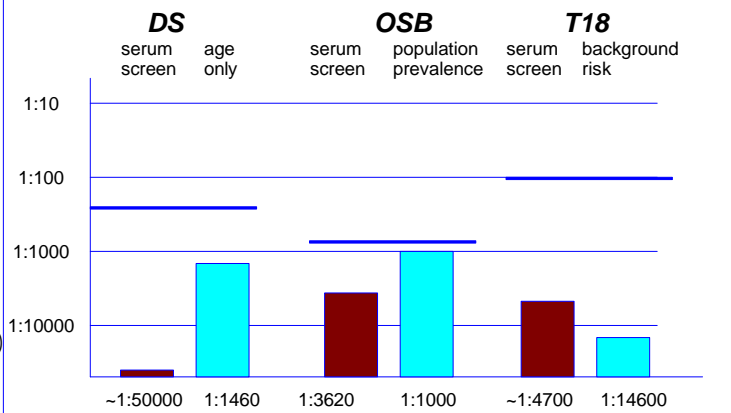
SPECIMEN

SPECIMEN CODE: MOLQ LAB
 COLLECTION DATE: 04/21/17

RECEIVED: 04/21/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 04/23/17

CLINICAL RESULTS

First Trimester	Assay Results	MoM	Second Trimester	Assay Results	MoM
			AFP	94.9 ng/mL	1.60
			uE3	2.02 ng/mL	1.11
			hCG	1684 mIU/mL	0.05
Risk Assessment (at term)			Cutoff		
Down Syndrome			~1:50000		
Age alone			1:1460		
Equivalent Age Risk			<15.0		
OSB:			1:3620		
Trisomy 18			~1:4700		
			1:721(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.