

Triple Test

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

PATIENT INFORMATION

NAME M RS. HARPREET, KAUR
 PATIENT CODE: 011701170133
 DOB: 06/24/94 (MMDDYY)
 LMP: 09/07/16
 EDD: 06/14/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 0 day
 by U/S (17 wks 5 days on 01/09/17)
 MATERNAL AGE AT TERM: 23.0 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: 01/18/17

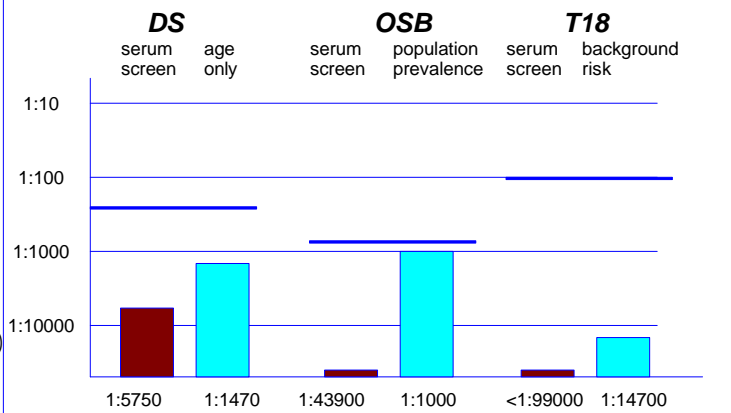
RECEIVED: 01/18/17

REFERRING LAB #: MOLQ LAB

REPORTED: 01/18/17

CLINICAL RESULTS

First Trimester	Assay Results	MoM	Second Trimester	Assay Results	MoM
			AFP	39.9 ng/mL	0.73
			uE3	2.80 ng/mL	1.52
			hCG	35532 mIU/mL	1.30
Risk Assessment (at term)			Cutoff		
Down Syndrome			1:5750		
Age alone			1:1470		
Equivalent Age Risk			<15.0		
OSB:			1:43900		
Trisomy 18			<1:99000		
			1:721(1.96 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.