



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

Triple Test

PATIENT INFORMATION

NAME MRS, BOBBY
 PATIENT CODE: 011612120108
 DOB: 05/02/90 (MMDDYY)
 LMP: 08/12/16
 EDD: 05/19/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 17 weeks 4 days
 by U/S (14 wks 4 days on 11/22/16)
 MATERNAL AGE AT TERM: 27.0 years
 MATERNAL WEIGHT: 42.0 kg
 MATERNAL RACE: INDIAN
 MATERNAL IDDM: Not specified (Non-diabetic assumed)
 GESTATION: Singleton
 SCREENING STATUS: Initial sample
 PARA / GRAVIDA: 0 / 1

SPECIMEN

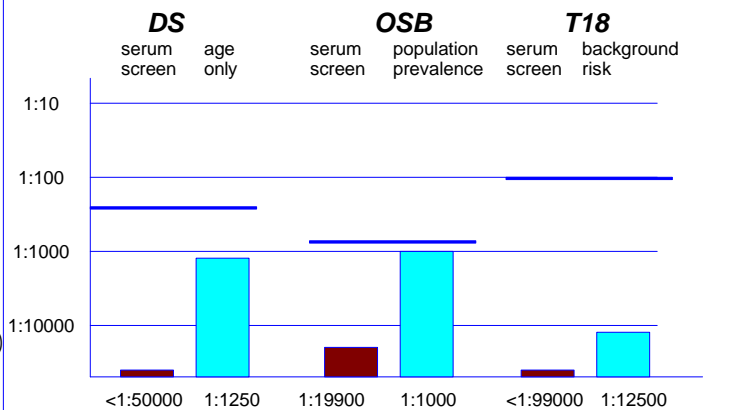
SPECIMEN CODE: MOLQ LAB
 COLLECTION DATE: 12/13/16

RECEIVED: 12/13/16
 REFERRING LAB #: MOLQ LAB
 REPORTED: 12/14/16

CLINICAL RESULTS

First Trimester	Assay Results	MoM	Second Trimester	Assay Results	MoM
			AFP	52.6 ng/mL	1.15
			uE3	2.27 ng/mL	1.60
			hCG	33090 mIU/mL	0.85

Risk Assessment (at term)		Cutoff
Down Syndrome	<1:50000	1:250
Age alone	1:1250	
Equivalent Age Risk	<15.0	
OSB:	1:19900	1:721(2.00 MoMs)
Trisomy 18	<1:99000	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.

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