

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

Triple Test

PATIENT INFORMATION

NAME MRS, PARMILA
 PATIENT CODE: 011611200036
 DOB: 01/05/85 (MMDDYY)
 LMP: 07/18/16
 EDD: 04/24/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 17 weeks 6 days
 from LMP of 07/18/16
 MATERNAL AGE AT TERM: 32.3 years
 MATERNAL WEIGHT: 66.0 kg
 MATERNAL RACE: INDIAN
 MATERNAL IDDM: Not specified (Non-diabetic assumed)
 GESTATION: Singleton
 SCREENING STATUS: Initial sample
 PARA / GRAVIDA: 0 / 1

SPECIMEN

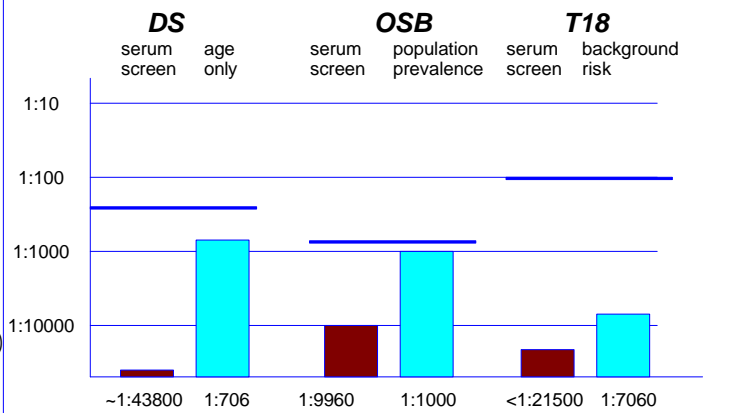
SPECIMEN CODE: MOLQ LAB
 COLLECTION DATE: 11/20/16

RECEIVED: 11/20/16
 REFERRING LAB #: MOLQ LAB
 REPORTED: 11/21/16

CLINICAL RESULTS

First Trimester	Assay Results	MoM	Second Trimester	Assay Results	MoM
			AFP	38.5 ng/mL	1.01
			uE3	2.10 ng/mL	1.57
			hCG	9254 mIU/mL	0.34

Risk Assessment (at term)	Cutoff
Down Syndrome	~1:43800
Age alone	1:706
Equivalent Age Risk	<15.0
OSB:	1:9960
Trisomy 18	<1:21500



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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