

MOLQ LABORATORY (A UNIT OF MOLECULAR QUEST HEALTHCARE

PVT. LTD:AYJENT INFORMATION

NAME MRS, LUSHI

PATIENT CODE: 011706140122

DOB: 08/12/91 (DDMMYY)

LMP: 16/01/17 EDD: 26/10/17 PHYSICIAN:

Triple Screen

CLINICAL INFORMATION

GESTATIONAL AGE: 21 weeks 0 day by U/S (20 wks 6 days on 14/06/17) MATERNAL AGE AT TERM: 25.9 years

MATERNAL WEIGHT: 43.0 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: 15/06/17

RECEIVED: 15/06/17

REFERRING LAB #: MOLQ LAB

REPORTED: 16/06/17

	Second Trimester	Assay Results	MoM		DS serum age		OSB serum population		T18 serum background	
	AFP	40.4 ng/mL	0.38		screen	only	screen	prevalence	screen	risk
	uE3	4.00 ng/mL	1.24	1:10						
	hCG	24122.0 mIU/mL	0.92							
		IIIIO/IIIL		1:100						
Risk Assessment (at term)		Cutoff								
Down Syndrome	~1:307	1:250)	1:1000						
Age alone	1:1330)								
Equivalent Age Risk	36.5)		1:10000						
OSB:	<1:2300	1:72	1(1.76 MoMs)	1.10000						
Trisomy 18	1:45500	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.