

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

Triple Test

PATIENT INFORMATION
NAME MRS, PUNITA

PATIENT CODE: 011703160033 DOB: 03/15/87 (MMDDYY)

LMP: 11/22/16 EDD: 09/08/17 PHYSICIAN: CLINICAL INFORMATION

GESTATIONAL AGE: 15 weeks 0 day by U/S (14 wks 4 days on 03/14/17) MATERNAL AGE AT TERM: 30.5 years

MATERNAL WEIGHT: 58.2 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: 03/17/17

RECEIVED: 03/17/17

REFERRING LAB #: MOLQ LAB

REPORTED: 03/17/17

First	Assay Results	MoM	Second Trimester AFP	Assay	MoM 1.69		DS	DS		OSB		T18	
Trimester				Results 37.8 ng/mL			serum screen	age only	serum screen	population prevalence	serum screen	background risk	
			uE3	0.61 ng/mL	0.85	1:10	COLOGIT	Orny	0010011	provaionico	0010011		
			hCG	51794 mIU/mL	1.06	1.10							
						1:100							
Risk Assessment (at term) Cutoff													
Down Syndrome			1:1970	1:25	0	1:1000							
Age alone			1:9	12									
Equivalent Age Risk		<	<15	5.0		1:10000							
OSB:			1:13	10 1:72	1:721(1.86 MoMs)								
Trisomy 1	8		1:990	00 1:10	0								
							1:19700	1:912	1:1310	1:1000	1:99000	1:9120	

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.