

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

Quardruple Screening

PATIENT INFORMATION

NAME MRS, SARVESH DEVI

PATIENT CODE: 011703210009

DOB: 07/02/87 (MMDDYY)

LMP: 11/24/16 EDD: 09/05/17 PHYSICIAN: **CLINICAL INFORMATION**GESTATIONAL AGE: 16 weeks 0 day

from BPD of 30.0 mm on 03/14/17
MATERNAL AGE AT TERM: 30.2 years

MATERNAL WEIGHT: 46.0 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: 03/21/17

RECEIVED: 03/21/17

REFERRING LAB #: MOLQ LAB

REPORTED: 03/23/17

First Assa rimester Resul		Second Trimester	Assay Results	MoM		DS serum	age	serum	OSB population	serum	T18 background
		AFP	42.9 ng/mL	1.37		screen	only	screen	prevalence	screen	risk
		uE3 hCG DIA	1.32 ng/mL 60760 mIU/mL 177.7 pg/ml	1.36 1.28 0.82	1:10						
		DIA	177.7 pg/1111	0.02	1:100						
Risk Assessment (at term) Cutoff											
Down Syndro	me	<1:5000	1:250)	1:1000						
Age alone		1:9	46								
Equivalent Ag	je Risk	<15	5.0		1:10000						
OSB:		1:66	20 1:721	(1.95 MoMs)	1:10000						
Trisomy 18		1:990	00 1:100)							
						<1:50000	1:946	1:6620	1:1000	1:99000	1:9460

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.