

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

Triple Screen

PATIENT INFORMATION NAME MRS. NAMRATA JAIN PATIENT CODE: 011807070257

DOB: 07/07/87 (DDMMYY)

LMP: 02/02/18 EDD: 04/12/18 **CLINICAL INFORMATION**

GESTATIONAL AGE: 18 weeks 4 days

by U/S on 07/07/18

MATERNAL AGE AT TERM: 31.4 years

MATERNAL WEIGHT: 65.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

1:99000

1:8070

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

PHYSICIAN:

SPECIMEN RECEIVED: 07/07/18

SPECIMEN CODE: MOLQ LAB REFERRING LAB #: MOLQ LAB COLLECTION DATE: 07/07/18

REPORTED: 08/07/18

1:100

CLINICAL RESULTS

OSB: Trisomy 18

	Second Trimester	Assay Results 57.0 ng/mL 1.95 ng/mL 17829 mIU/ml	MoM 1.15 1.15 0.65	DS serum		age		OSB serum population		T18 background
	AFP			1:10	screen	only	screen	prevalence	serum screen	risk
	uE3 hCG									
				1:100						
Risk Assessment (at	term)	Cutof	f	1:100						
Down Syndrome	1:39200			1:1000						
Age alone	1:807									
Equivalent Age Risk	<15.0)		1:10000						
OSB:	1:20500	1:721	(2.00 MoMs)	1.10000						

(based on partial information supplied) Interpretation*

1:99000

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off. No follow-up

1:20500

1:1000

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

1:807

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.