

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

Quadurple Screen

PATIENT INFORMATION NAME MRS SUNITA

PATIENT CODE: 011808060251 DOB: 01/03/90 (DDMMYY)

LMP: 09/03/18 EDD: 12/12/18 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 21 weeks 5 days

by U/S on 06/08/18

MATERNAL AGE AT TERM: 28.8 years

MATERNAL WEIGHT: 52.0 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: 06/08/18

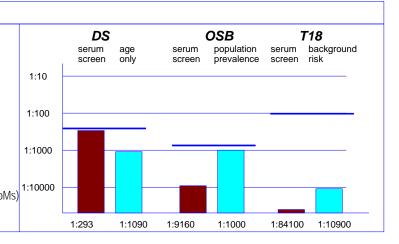
RECEIVED: 06/08/18

REFERRING LAB #: MOLQ LAB

REPORTED: 08/08/18

CLINICAL RESULTS

	Second Trimester	Assay Results	MoM
	AFP	80.2 ng/mL	0.73
	uE3 hCG	2.66 ng/mL 31200 mIU/ml	0.72 1.34
	DIA	474.2 pg/ml	1.80
Risk Assessment	(at term)	at term) Cutoff	
Down Syndrome	1:29	1:293 1:250	
Age alone	1:109	90	
Equivalent Age Risk	36	.7	
OSB:	1:916		1(1.76 Mol
Trisomy 18	1:8410	00 1:100	0



(based on partial information supplied) Interpretation*

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.