

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

Triple Screen

PATIENT INFORMATION NAME MRS SMRITI

PATIENT CODE: 011805020149

DOB: 30/03/87 (DDMMYY)

LMP: 16/12/17 EDD: 22/09/18 PHYSICIAN:

SPECIMEN

RECEIVED: 02/05/18

REFERRING LAB #: MOLQ LAB

REPORTED: 03/05/18

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 4 days

by U/S on 02/05/18

MATERNAL AGE AT TERM: 31.5 years

MATERNAL WEIGHT: 42.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

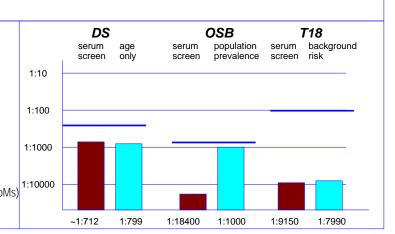
SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

COLLECTION DATE: 02/05/18 **CLINICAL RESULTS**

SPECIMEN CODE: MOLQ LAB

	Second Trimester	Assay Results	MoM
	AFP uE3 hCG	31.4 ng/mL 2.08 ng/mL 15408 mIU/mI	0.40 0.90 0.51
Risk Assessment	(at term)	at term) Cutoff	
Down Syndrome	~1:712 1:250)
Age alone	1:79	99	
Equivalent Age Risk	32	3	
OSB:	1:1840	00 1:72	1(1.96 Mol
Trisomy 18	1:91	50 1:10	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.