

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

Triple Screen

PATIENT INFORMATION NAME MRS. JEFFY

PATIENT CODE: 011804170177 DOB: 20/09/91 (DDMMYY)

LMP: 02/09/17 EDD: 02/09/18 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 20 weeks 2 days by U/S (20 wks 1 days on 16/04/18) MATERNAL AGE AT TERM: 27.0 years MATERNAL WEIGHT: 86.0 kg

MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

SPECIMEN

Trisomy 18

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 17/04/18

RECEIVED: 17/04/18

REFERRING LAB #: MOLQ LAB

REPORTED: 18/04/18

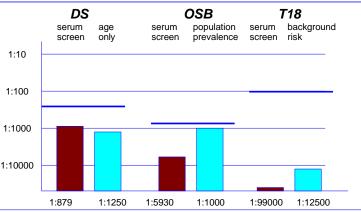
CLINICAL RESULTS

Second Trimester	Assay Results	MoM
AFP	80.8 ng/mL	1.29
uE3	1.69 ng/mL	0.72
hCG	39403 mIU/ml	2.05

Risk Assessment (at term) Down Syndrome 1:879 Age alone 1:1250 Equivalent Age Risk 30.8 OSB: 1:5930



Cutoff



(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 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.