

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

Quadurple Screen

PATIENT INFORMATION NAME MRS. ANJALI

PATIENT CODE: 011807010111 DOB: 10/06/93 (DDMMYY)

LMP: 16/02/18 EDD: 27/11/18 PHYSICIAN:

GESTATIONAL AGE: 18 weeks 5 days by U/S (18 wks 4 days on 30/06/18) MATERNAL AGE AT TERM: 25.5 years MATERNAL WEIGHT: 45.3 kg

CLINICAL INFORMATION

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: 01/07/18

RECEIVED: 01/07/18

REFERRING LAB #: MOLQ LAB

REPORTED: 03/07/18

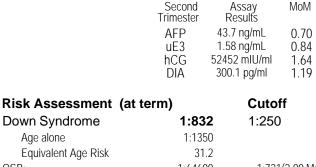
CLINICAL RESULTS

Down Syndrome

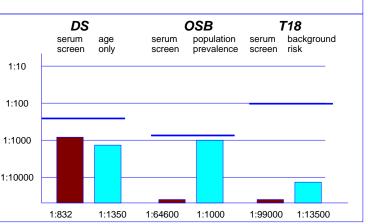
Age alone

OSB:

Trisomy 18







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.