

Quadruple Marker

Patient Name: DEVI, Mrs MANISHA
Race: INDIAN
Physician:

Code: 222210005
DOB: 27/11/93
Reported: 10/08/22

CLINICAL INFORMATION

Estimation Method: from FL of 31.0 mm on 02/08/22
Age at Term: 29.1 years
EDD: 23/12/22
Gestation: Singleton
IDDM: Unknown
Smoker: Unknown
Rh: Unknown
IVF: Unknown
Gestational Age: 20 weeks 4 days
Referring Lab #:
Specimen Code: 222210005
Specimen Date: 09/08/22
Received Date: 09/08/22
Weight: --- (weight correction has NOT been performed)

Screening Status: Initial sample
Para / Gravida: 0 / 1

REMARKS

Down Syndrome

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

Open Spina Bifida

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

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.

BIOCHEMISTRY

| MARKER | RESULT | MoM |
|--------|-------------|------|
| AFP | 55.2 ng/mL | 0.73 |
| uE3 | 1.38 ng/mL | 0.83 |
| hCG | 22.4 IU/mL | 1.01 |
| Inh-A | 139.8 pg/ml | 0.53 |

INTERPRETATION

Down Syndrome: Screen Negative
Open Spina Bifida: Screen Negative
Trisomy 18: Screen Negative

CLINICAL RESULTS (at term)

