

Quadruple Marker

Patient Name: ., KHUSHI
Race: INDIAN
Physician:

Code: 10114108
DOB: 08/10/05
Reported: 10/07/23

CLINICAL INFORMATION

Estimation Method: from FL of 34.0 mm on 10/07/23
Age at Term: 18.1 years
EDD: 22/11/23
Gestation: Singleton
IDDM: Unknown
Smoker: Unknown
Rh: Unknown
IVF: Unknown
Gestational Age: 20 weeks 3 days
Referring Lab #: PATH SQUARE
Specimen Code: 10114108
Specimen Date: 08/07/23
Received Date: 08/07/23
Weight: 52.0 kg
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	51.4 ng/mL	0.61
uE3	1.33 ng/mL	0.80
hCG	25.8 IU/mL	0.99
Inh-A	202.7 pg/ml	0.76

INTERPRETATION

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

CLINICAL RESULTS (at term)

