

PRISCA 5.1.0.17

Licensed for: **Sage Path Labs Pvt Ltd**

**Plot No. 564, First Floor, Buddanagar, Peerzadiguda, Boduppal, Hyderabad
Telangana - 500092**

Results for:
Mrs. MANJU SHAIV

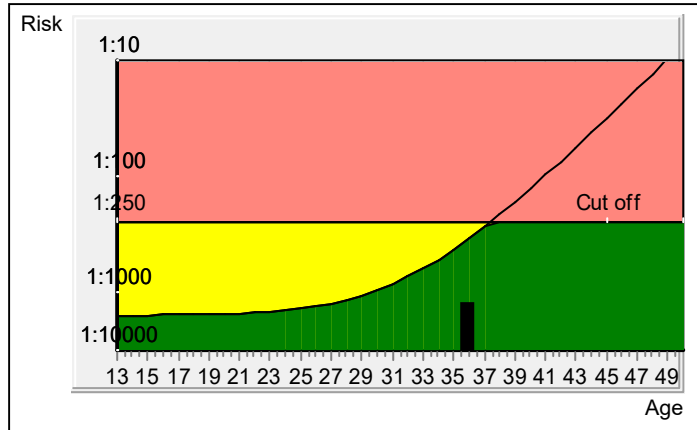
Sample no
a1858209

Date of report:
17-12-2024

Referring Doctors

NA

Summary



Patient data

Age at delivery 35.8
WOP 19 + 4
Weight 76 kg
Patient ID 0382412160101
Ethnic origin Asian

Risks at term

Biochemical risk for Tr.21 1:1241
Age risk: 1:357
Neural tube defects risk >1:50

For Mrs. MANJU SHAIV , born on 07-07-1989, a screening test was performed on the 16-12-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	148.6 ng/mL	2.90
HCG	37822.4 mIU/mL	2.46
uE3	1.3 ng/mL	0.98

Gestation age 19+ 4
Method BPD Hadlock

The MoMs have been corrected according to:
maternal weight
ethnic origin

TRISOMY 21 SCREENING

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

After the result of the Trisomy 21 test it is expected that among 1241 women with the same data, there is one woman with a trisomy 21 pregnancy and 1240 women with not affected pregnancies.

The AFP level is high.

The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.

Please note that risk calculations are statistical approaches and have no diagnostic value!

TRISOMY 18 SCREENING

The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (2.90) is located in the high risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk