

PRISCA 5.1.0.17

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

Results for:

Mrs. AIKANTIKA SENAPATI

Sample no

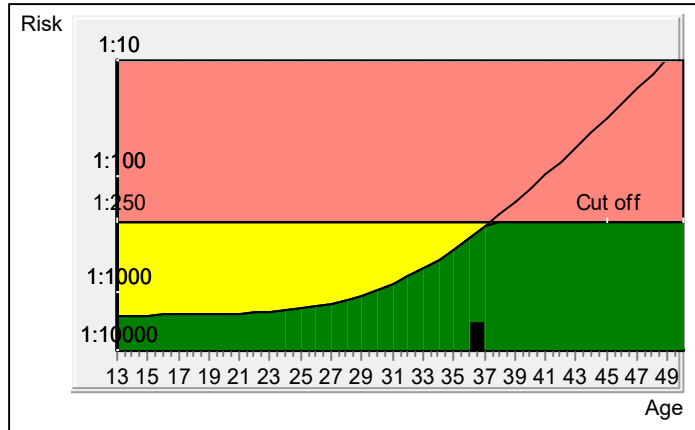
A1095565

Date of report:

15-09-2024

Referring Doctors

Summary



Patient data

Age at delivery 36.5
WOP 14 + 6
Weight 79 kg
Patient ID 0652409090174
Ethnic origin Asian

Risks at term

Biochemical risk for Tr.21 1:6651
Age risk: 1:308
Neural tube defects risk >1:50

For Mrs. AIKANTIKA SENAPATI , born on 09-09-1988, a screening test was performed on the 08-09-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	69.2 ng/mL	3.01
HCG	8815 mIU/mL	0.27
uE3	0.58 ng/mL	1.80

Gestation age 14+ 6
Method Scan

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 6651 women with the same data, there is one woman with a trisomy 21 pregnancy and 6650 women with not affected pregnancies.

The AFP level is high.

The HCG level is low.

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 1:7226, which indicates a low risk.

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (3.01) is located in the high risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk