

PRISCA 5.1.0.17

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

Results for:

Mrs. SANDHYA

Sample no

A1250788

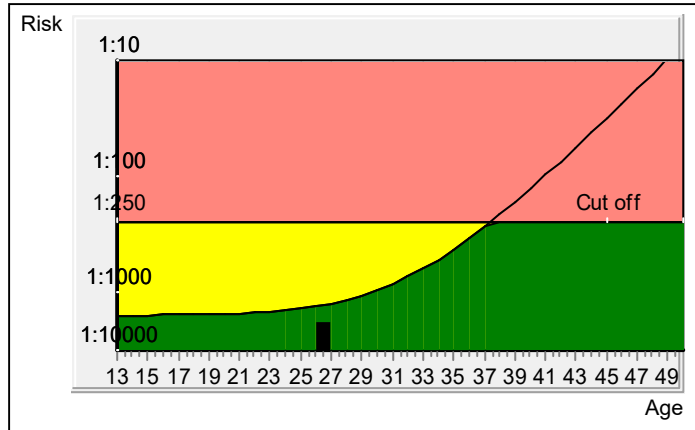
Date of report:

10-10-2024

Referring Doctors

KRANTHI DIAGNOSTICS

Summary



Patient data

Age at delivery 26.5
WOP 21 + 5
Weight 55 kg
Patient ID 0352410090039
Ethnic origin Asian

Risks at term

Biochemical risk for Tr.21 1:7435
Age risk: 1:1286
Neural tube defects risk 1:3245

For Mrs. SANDHYA, born on 18-08-1998, a screening test was performed on the 10-10-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	115.4 ng/mL	1.25
HCG	17183.8 mIU/mL	0.88
uE3	1.96 ng/mL	0.88

Gestation age 21+ 5
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 7435 women with the same data, there is one woman with a trisomy 21 pregnancy and 7434 women with not affected pregnancies.

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 (1.25) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk