

PRISCA 5.1.0.17

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

Results for:
Mrs. MEENAKSHI RACHAKONDA

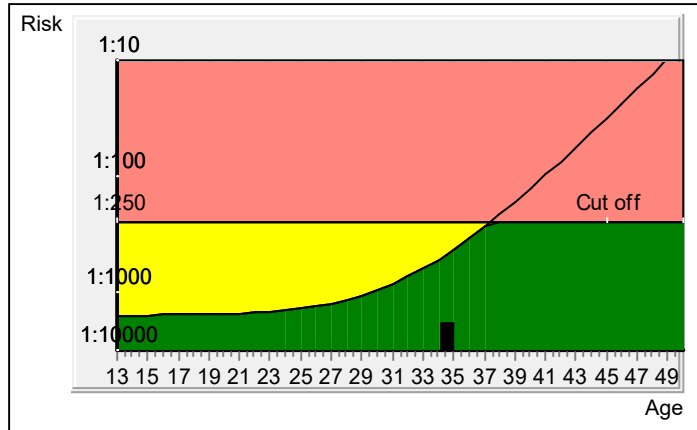
Sample no
A1415309

Date of report:
26-05-2025

Referring Doctors

NA

Summary



Patient data

Age at delivery 34.6
WOP 14 + 2
Weight 73.2 kg
Patient ID 0212505220019
Ethnic origin Asian

Risks at term

Biochemical risk for Tr.21 1:4090
Age risk: 1:463
Neural tube defects risk 1:117

For Mrs. MEENAKSHI RACHAKONDA, born on 08-04-1991, a screening test was performed on the 22-05-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	50.59 ng/mL	2.29
HCG	40976 mIU/mL	1.08
uE3	0.35 ng/mL	1.36

Gestation age 14+ 2
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 4090 women with the same data, there is one woman with a trisomy 21 pregnancy and 4089 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 (2.29) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk