

PRISCA 5.1.0.17

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

Results for:

Mrs. NANDINI DESHMUKH

Sample no

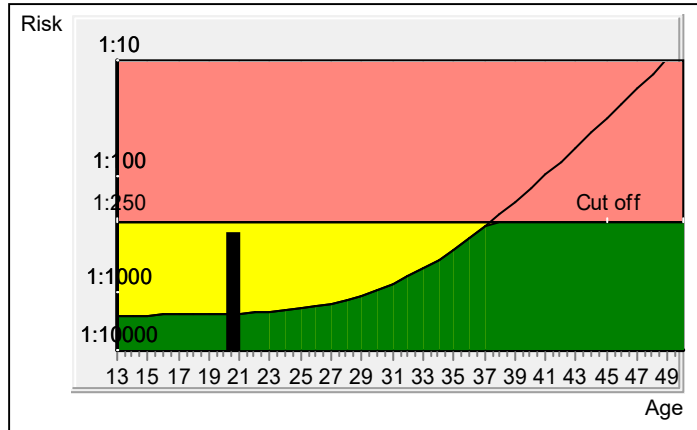
B3862877

Date of report:

26-10-2025

Referring Doctors

Summary



Patient data

Age at delivery	20.6
WOP	20 + 2
Weight	51 kg
Patient ID	0662510250067
Ethnic origin	Asian

Risks at term

Biochemical risk for Tr.21	1:298
Age risk:	1:1526
Neural tube defects risk	<1:10000

For Mrs. NANDINI DESHMUKH, born on 22-07-2005, a screening test was performed on the 25-10-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	51.42 ng/mL	0.67
HCG	35246 mIU/mL	1.85
uE3	1.01 ng/mL	0.58

Gestation age 20+ 2
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 298 women with the same data, there is one woman with a trisomy 21 pregnancy and 297 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 (0.67) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk