

PRISCA 5.1.0.17

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

Results for:
Mrs. JYOTI KOL

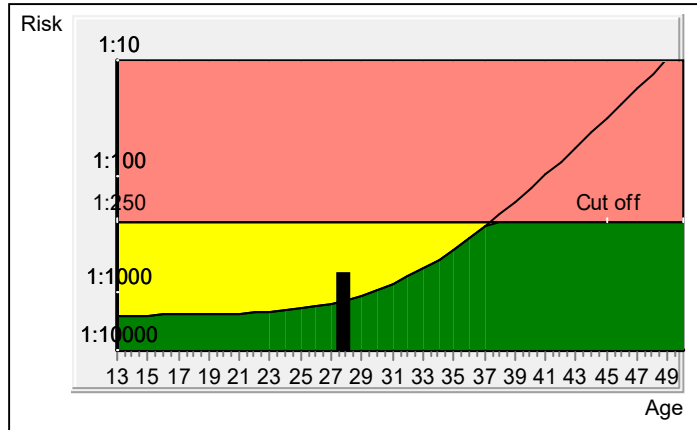
Sample no
B3476897

Date of report:
22-08-2025

Referring Doctors

NA

Summary



Patient data	
Age at delivery	27.8
WOP	17 + 6
Weight	42 kg
Patient ID	0382508190149
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:667
Age risk:	1:1184
Neural tube defects risk	1:1856

For Mrs. JYOTI KOL , born on 10-04-1998, a screening test was performed on the 19-08-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	107.47 ng/mL	1.78
HCG	112477 mIU/mL	4.14
uE3	0.95 ng/mL	0.90

Gestation age 17+ 6
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 667 women with the same data, there is one woman with a trisomy 21 pregnancy and 666 women with not affected pregnancies. The HCG 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 (1.78) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk