

PRISCA 5.1.0.17

Licensed for: **Sage Path Labs Pvt Ltd**

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

Results for:

Mrs. NIVA DAS

Sample no

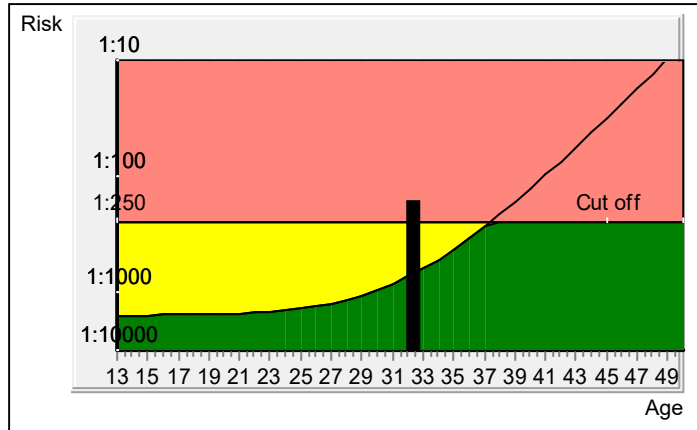
B2767029

Date of report:

29/04/25

Referring Doctors

Summary



Patient data

Age at delivery	32.4
WOP	16 + 4
Weight	54 kg
Patient ID	0692504280238
Ethnic origin	Asian

Risks at term

Biochemical risk for Tr.21	1:162
Age risk:	1:700
Neural tube defects risk	<1:10000

For Mrs. NIVA DAS, born on 04-06-1993, a screening test was performed on the 29-04-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	17.51 ng/mL	0.44
HCG	48841 mIU/mL	1.69
uE3	0.58 ng/mL	0.87

Gestation age 16+ 4
Method Scan

The MoMs have been corrected according to:
maternal weight
ethnic origin

TRISOMY 21 SCREENING

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 162 women with the same data, there is one woman with a trisomy 21 pregnancy and 161 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 (0.44) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk