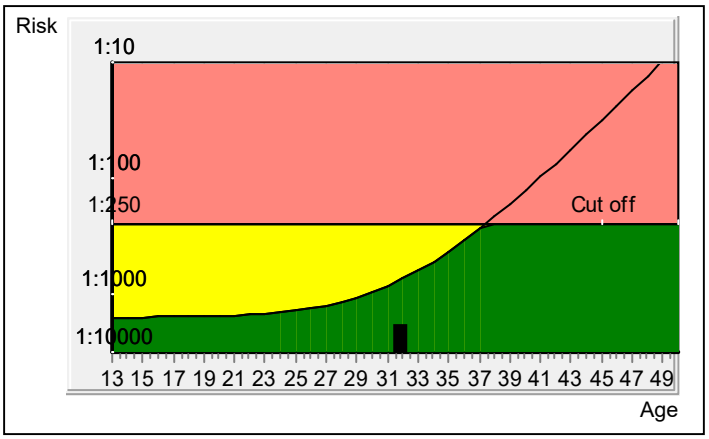
PRISCA 5.1.0.17

Licenced for: **Sage Path Labs Pvt Ltd**
Plot No. 564, First Floor, Buddanagar, Peerzadiguda, Boduppal, Hyderabad
Telangana - 500092

Results for:	Sample no	Date of report:
Mrs. JONTI BHUYAN	B2765101	20-04-2025

Referring Doctors	NA

Summary



Patient data	
Age at delivery	31.8
WOP	21 + 1
Weight	46.7 kg
Patient ID	0692504190094
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:3319
Age risk:	1:758
Neural tube defects risk	1:5818

For Mrs. JONTI BHUYAN , born on 29-10-1993, a screening test was performed on the 18-04-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value		Corr. MoMs
AFP	111.08	ng/mL	1.17
HCG	20535.13	mIU/mL	0.99
uE3	1.86	ng/mL	0.88

Gestation age 21+ 1
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 3319 women with the same data, there is one woman with a trisomy 21 pregnancy and 3318 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 (1.17) is located in the low risk area for neural tube defects.

Risk above Cut off

Risk above Age risk

Risk below Age risk