

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. KALYANI BARIK

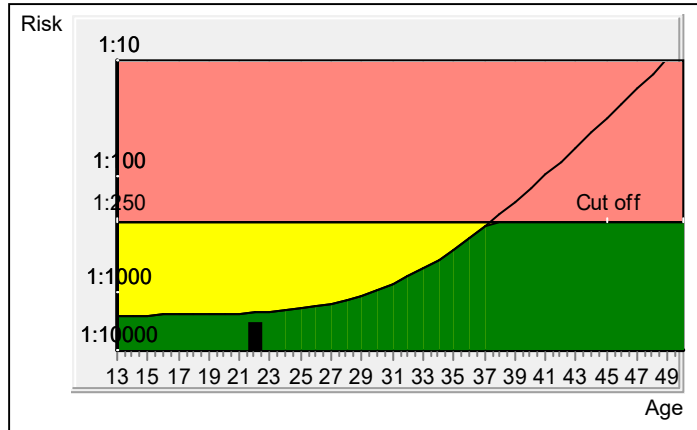
Sample no  
A0903764

Date of report:  
13-01-2025

Referring Doctors

NA

Summary



Patient data	
Age at delivery	22.0
WOP	22 + 3
Weight	45 kg
Patient ID	0652501100058
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	<1:10000
Age risk:	1:1495
Neural tube defects risk	1:2214

For Mrs. KALYANI BARIK , born on 20-05-2003, a screening test was performed on the 10-01-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

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!

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	153 ng/mL	1.26
HCG	12103.1 mIU/mL	0.50
uE3	2.25 ng/mL	0.84

Gestation age 22+ 3  
Method BPD Hadlock

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

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 (1.26) is located in the low risk area for neural tube defects.**

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk