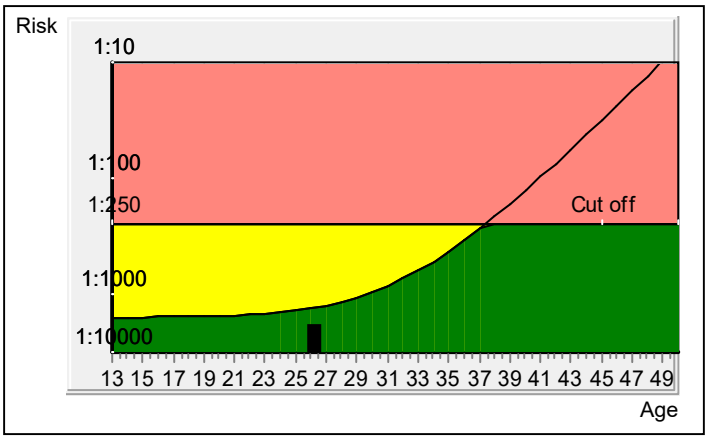
PRISCA 5.1.0.17

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. SWATI CHAPHEKAR	A1374006	06-12-2024

Referring Doctors	

Summary



Patient data	
Age at delivery	26.2
WOP	20 + 2
Weight	72 kg
Patient ID	0662412050053
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:3333
Age risk:	1:1306
Neural tube defects risk	<1:10000

For Mrs. SWATI CHAPHEKAR , born on 07-02-1999, a screening test was performed on the 05-12-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value		Corr. MoMs
AFP	66.78	ng/mL	1.12
HCG	21346.5	mIU/mL	1.38
uE3	1.49	ng/mL	0.95

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 3333 women with the same data, there is one woman with a trisomy 21 pregnancy and 3332 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 (1.12) is located in the low risk area for neural tube defects.

Risk above Cut off

Risk above Age risk

Risk below Age risk