

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. SOFIYA MAHEEN

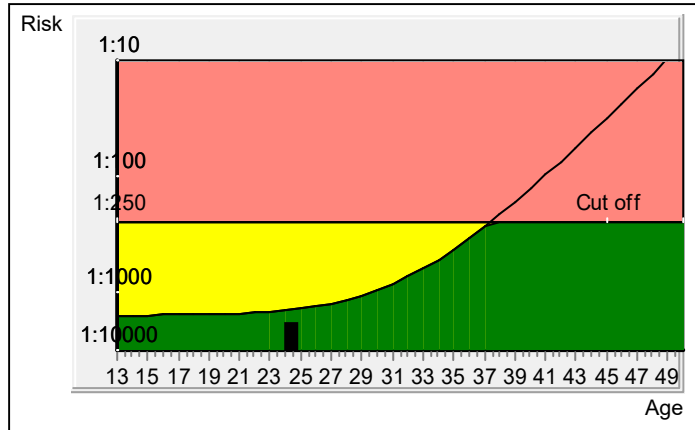
Sample no
B3286886

Date of report:
12/11/25

Referring Doctors

NA

Summary



Patient data	
Age at delivery	24.4
WOP	17 + 4
Weight	65 kg
Patient ID	0012511120264
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:3076
Age risk:	1:1408
Neural tube defects risk	1:8934

For Mrs. SOFIYA MAHEEN, born on 21-11-2001, a screening test was performed on the 12-11-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	56.85 ng/mL	1.38
HCG	40888 mIU/mL	1.90
uE3	0.92 ng/mL	1.09

Gestation age 17+ 4
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 3076 women with the same data, there is one woman with a trisomy 21 pregnancy and 3075 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 (1.38) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk