

PRISCA 5.1.0.17

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

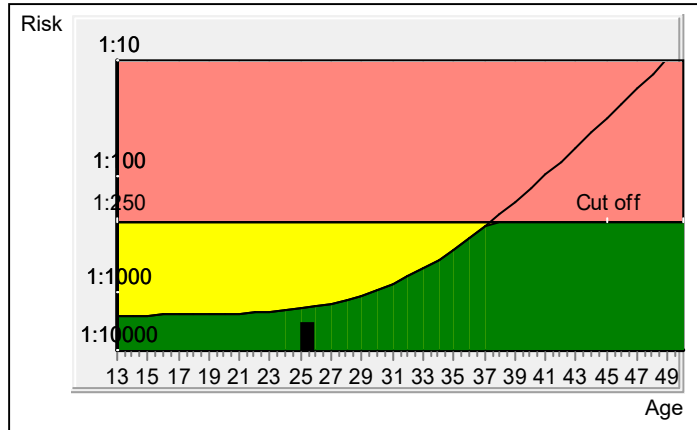
Results for:  
Mrs. SYED AFSHA MOHAMMEDI

Sample no  
a2080854

Date of report:  
15-04-2025

Referring Doctors  
AYESHA JAHAN

Summary



Patient data	
Age at delivery	25.4
WOP	18 + 1
Weight	79 kg
Patient ID	0012504140229
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:6547
Age risk:	1:1355
Neural tube defects risk	<1:10000

For Mrs. SYED AFSHA MOHAMMEDI, born on 14-04-2000, a screening test was performed on the 14-04-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	27.41 ng/mL	0.69
HCG	9958 mIU/mL	0.57
uE3	0.93 ng/mL	0.99

Gestation age 18+ 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 6547 women with the same data, there is one woman with a trisomy 21 pregnancy and 6546 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 (0.69) is located in the low risk area for neural tube defects.**

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk