

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. MUSKAN FATIMA

Sample no

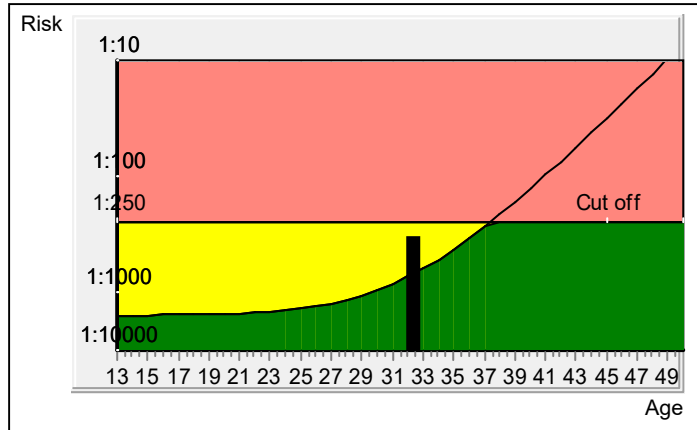
A1874157

Date of report:

08/01/25

Referring Doctors

Summary



Patient data

Age at delivery	32.4
WOP	15 + 4
Weight	63 kg
Patient ID	0482501070049
Ethnic origin	Asian

Risks at term

Biochemical risk for Tr.21	1:325
Age risk:	1:694
Neural tube defects risk	1:4147

For Mrs. MUSKAN FATIMA, born on 31-01-1993, a screening test was performed on the 07-01-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	42.5 ng/mL	1.40
HCG	129030.2 mIU/mL	4.02
uE3	0.69 ng/mL	1.53

Gestation age 15+ 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 325 women with the same data, there is one woman with a trisomy 21 pregnancy and 324 women with not affected pregnancies. The HCG level is high.

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

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk