

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:
Ms. RUQSAR BEGUM

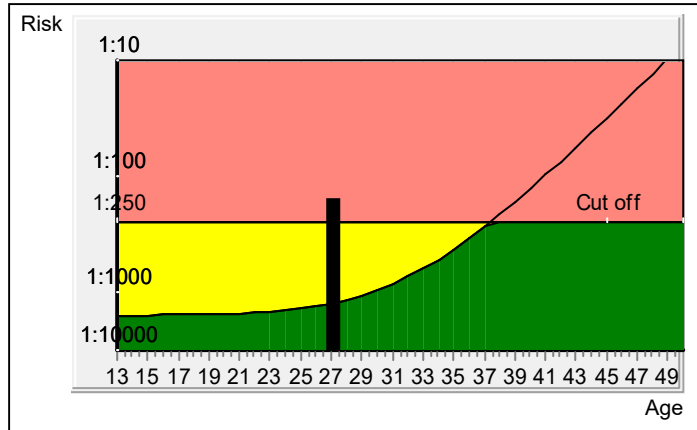
Sample no
B3286268

Date of report:
07/08/25

Referring Doctors

NA

Summary



Patient data	
Age at delivery	27.1
WOP	17 + 4
Weight	46 kg
Patient ID	0012508070238
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:153
Age risk:	1:1244
Neural tube defects risk	<1:10000

For Ms. RUQSAR BEGUM, born on 20-12-1998, a screening test was performed on the 07-08-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	24.43 ng/mL	0.46
HCG	65063 mIU/mL	2.43
uE3	0.88 ng/mL	0.94

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 above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 153 women with the same data, there is one woman with a trisomy 21 pregnancy and 152 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 (0.46) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk