

PRISCA 5.1.0.17

Licensed for: **Sage Path Labs Pvt Ltd**

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

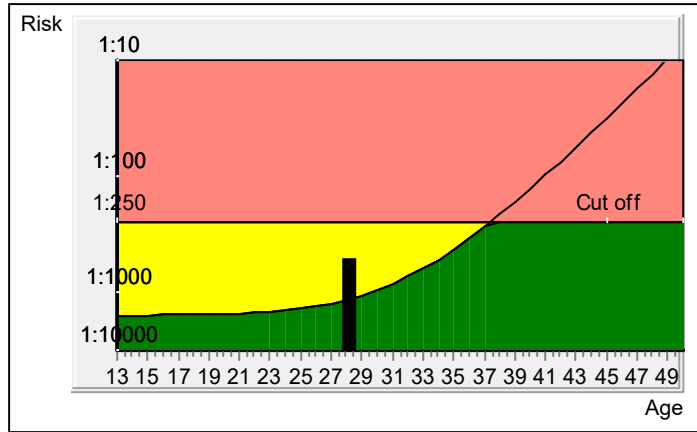
Results for:
Mrs. HEENA BEGUM TWIN A TWIN-A

Sample no
B3286386-TWIN A

Date of report:
17/09/25

Referring Doctors

Summary



Patient data	
Age at delivery	28.1
WOP	19 + 2
Weight	62 kg
Patient ID	0012509160328
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:514
Age risk:	1:1156
Neural tube defects risk	<1:10000

For Mrs. HEENA BEGUM TWIN A TWIN-A, born on 01-01-1998, a screening test was performed on the 16-09-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	82.78 ng/mL	0.69
HCG	42741 mIU/mL	1.32
uE3	1.29 ng/mL	0.59

Gestation age 19+ 2
Method BPD Hadlock

The MoMs have been corrected according to:
maternal weight
ethnic origin
twin pregnancy

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 514 women with the same data, there is one woman with a trisomy 21 pregnancy and 513 women with not affected pregnancies.

The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.

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

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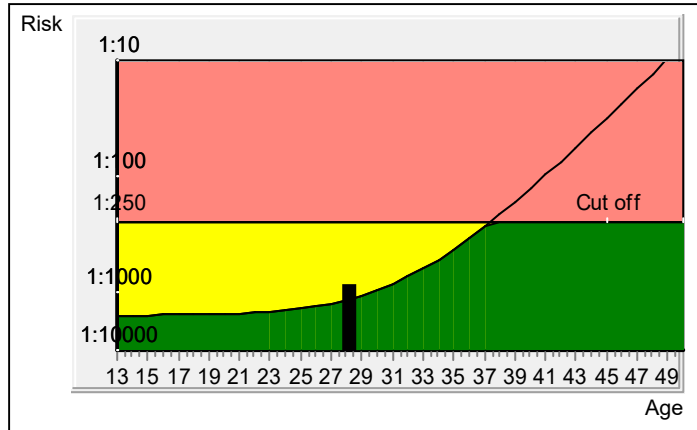
Results for:
Mrs. HEENA BEGUM TWIN B TWIN-B

Sample no
B3286386-TWIN A

Date of report:
17/09/25

Referring Doctors

Summary



Patient data	
Age at delivery	28.1
WOP	18 + 6
Weight	62 kg
Patient ID	0012509160328
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:846
Age risk:	1:1155
Neural tube defects risk	<1:10000

For Mrs. HEENA BEGUM TWIN B TWIN-B, born on 01-01-1998, a screening test was performed on the 16-09-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	82.78 ng/mL	0.74
HCG	42741 mIU/mL	1.26
uE3	1.29 ng/mL	0.65

Gestation age 18+ 6
Method BPD Hadlock

The MoMs have been corrected according to:
maternal weight
ethnic origin
twin pregnancy

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 846 women with the same data, there is one woman with a trisomy 21 pregnancy and 845 women with not affected pregnancies.

The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.

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

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk