

JITM DIAGNOSTICS

Results for:
MRS. SHIVANI AGGARWAL

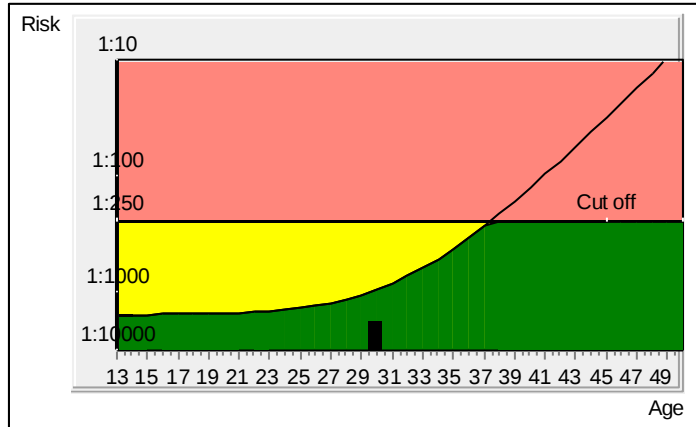
Sample no
2505002136/NOD

Date of report:
3/05/2025

Referring Doctors

JITM Diagnostics

Summary



Risks at term

Patient data	
Age at delivery	29.8
WOP	14 + 4
Weight	59 kg
Patient ID	
Ethnic origin	Asian
For MRS. SHIVANI AGGARWAL, born on 22/12/1995, a screening test was performed on the 2/05/2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).	

Biochemical risk for Tr.21	1:3218
Age risk:	1:981
Neural tube defects risk	1:1036

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	49.4 ng/ml	1.66
HCG	75929 mIU/ml	1.75
uE3	0.98 ng/ml	1.29
Gestation age	14+ 4	
Method	Scan	
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 3218 women with the same data, there is one woman with a trisomy 21 pregnancy and 3217 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 (1.66) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk