

JITM DIAGNOSTICS

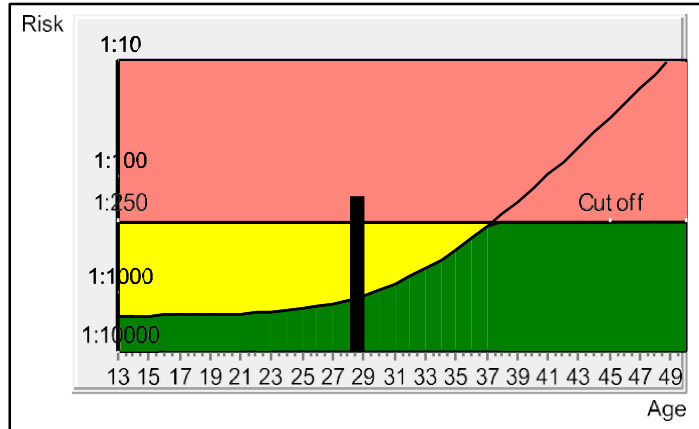
Results for:
MRS. PURNIMA RANI

Sample no
2505002134/NOD

Date of report:
3/05/2025

Referring Doctors
JITM Diagnostics

Summary



Patient data

Age at delivery 28.5
WOP 16 + 1
Weight 66.2 kg
Patient ID
Ethnic origin Asian

Risks at term

Biochemical risk for Tr.21 1:151
Age risk: 1:1115
Neural tube defects risk <1:10000

For MRS. PURNIMA RANI, born on 2/04/1997, a screening test was performed on the 2/05/2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	24.1 ng/ml	0.72
HCG	128172 mIU/ml	4.04
uE3	1.35 ng/ml	1.27

Gestation age 16+ 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 above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 151 women with the same data, there is one woman with a trisomy 21 pregnancy and 150 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 (0.72) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk