Prisca 5.2.0.13

Date of report: 3/07/2025

JITM Diagnostics

Patient data			
Name	MRS. JYOTI	Patient ID	
Birthday	4/08/1995	Sample ID	2507004620/NOD
Age at sample date	29.9	Sample Date	3/07/2025
Gestational age	12 + 2		

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	no
Weight	62.7	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

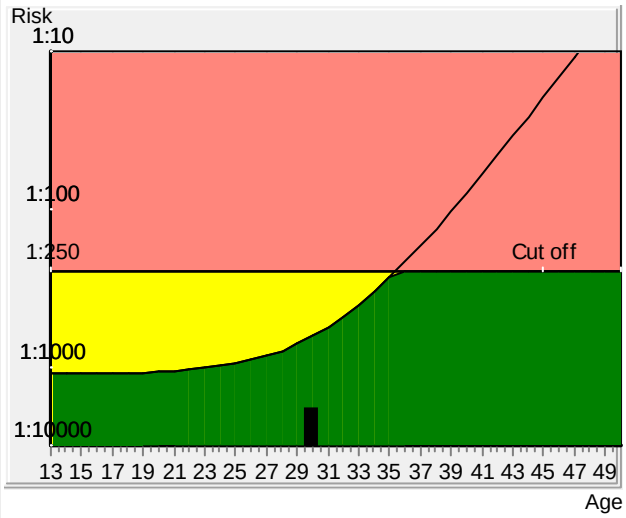
Parameter	Value	Corr. MoM
PAPP-A	2.5 mIU/ml	0.73
fb-hCG	42.1 ng/ml	0.93

Risks at sampling date

Age risk	1:647
Biochemical T21 risk	1:2351
Combined trisomy 21 risk	1:3607
Trisomy 13/18 + NT	<1:10000

Ultrasound data

Gestational age	12 + 1
Method	CRL Robinson
Scan date	2/07/2025
Crown rump length in mm	58
Nuchal translucency MoM	1.32
Nasal bone	present
Sonographer	DR. ANKIT KHANDELWAL MBBS DNE
Qualifications in measuring NT	MD



Trisomy 21

The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.

After the result of the Trisomy 21 test (with NT) it is expected that among 3607 women with the same data, there is one woman with a trisomy 21 pregnancy and 3606 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!

The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).

The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!

Trisomy 13/18 + NT

The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.

Sign of Physician

below cut off | Below Cut Off, but above Age Risk | above cut off