Prisca 5.2.0.13

Date of report: 19/08/2023

Patient data

Name	MRS. AMISHA	Patient ID	
Birthday	27/04/2001	Sample ID	2308035418/NOD
Age at sample date	22.3	Sample Date	18/08/2023
Gestational age	11 + 3		

Correction factors

Fetuses	1	IVF	no	Previous trisomy 21	no
Weight	105	diabetes	no	pregnancies	
Smoker	no	Origin	Asian		

Biochemical data

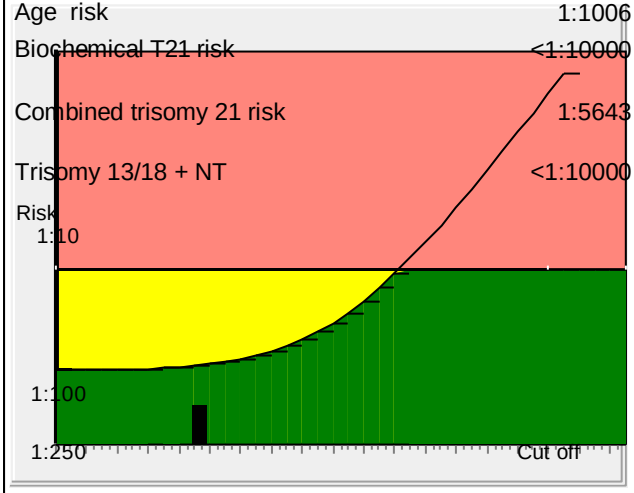
Parameter	Value	Corr. MoM
PAPP-A	1.38 mIU/ml	1.18
fb-hCG	31.5 ng/ml	0.72

Ultrasound data

Gestational age	11 + 2
Method	CRL Robinson
Scan date	17/08/2023
Crown rump length in mm	46.8
Nuchal translucency MoM	1.72
Nasal bone	present
Sonographer	..
Qualifications in measuring NT	..

Risks at sampling date

Age risk	1:1006
Biochemical T21 risk	<1:10000
Combined trisomy 21 risk	1:5643
Trisomy 13/18 + NT	<1:10000



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 5643 women with the same data, there is one woman with a trisomy 21 pregnancy and 5642 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.