Prisca 5.2.0.13

Date of report: 10/12/2024

JITM Diagnostics

Patient data

Name	MRS. FIRDOSH PARVEEN	Patient ID	
Birthday	22/08/1989	Sample ID	2412014681/NOD
Age at sample date	35.3	Sample Date	9/12/2024
Gestational age	13 + 2		

Correction factors

Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	no
Weight	68	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

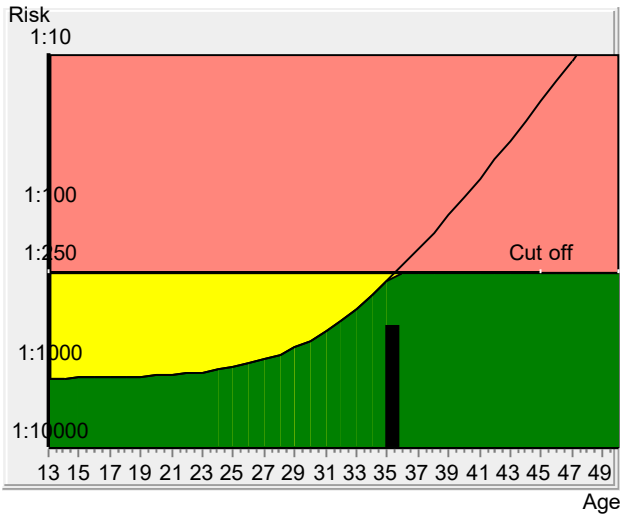
Parameter	Value	Corr. MoM
PAPP-A	1.7 mIU/ml	0.36
fb-hCG	35.1 ng/ml	0.89

Risks at sampling date

Age risk	1:262
Biochemical T21 risk	1:162
Combined trisomy 21 risk	1:526
Trisomy 13/18 + NT	1:3766

Ultrasound data

Gestational age	13 + 3
Method	CRL Robinson
Scan date	10/12/2024
Crown rump length in mm	76
Nuchal translucency MoM	1.13
Nasal bone	present
Sonographer	DR. M. ALTAMASH
Qualifications in measuring NT	M.D



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 526 women with the same data, there is one woman with a trisomy 21 pregnancy and 525 women with not affected pregnancies.
The PAPP-A level is low.
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 1:3766, which represents a low risk.

Sign of Physician

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