Prisca 5.2.0.13

Date of report: 15/07/2024

JITM Diagnostics

Patient data

Name	MRS. YOGITA ARORA	Patient ID	
Birthday	16/09/1991	Sample ID	2407028395/NOD
Age at sample date	32.8	Sample Date	14/07/2024
Gestational age	12 + 0		

Correction factors

Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	no
Weight	81	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

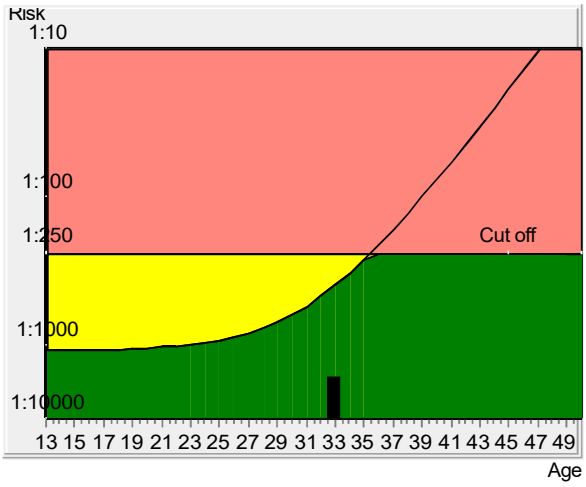
Parameter	Value	Corr. MoM
PAPP-A	4.15 mIU/ml	1.90
fb-hCG	131 ng/ml	3.01

Risks at sampling date

Age risk	1:411
Biochemical T21 risk	1:552
Combined trisomy 21 risk	1:1640
Trisomy 13/18 + NT	<1:10000

Ultrasound data

Gestational age	12 + 0
Method	CRL Robinson
Scan date	14/07/2024
Crown rump length in mm	56.5
Nuchal translucency MoM	1.08
Nasal bone	present
Sonographer	DR. P.K. ANAND MD
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 1640 women with the same data, there is one woman with a trisomy 21 pregnancy and 1639 women with not affected pregnancies.
The free beta 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!
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