Prisca 5.1.0.17

Date of report: 25-02-2024

Patient data

Name	Mrs. PADMAVATHI	Patient ID	0042402240008
Birthday	30-07-1988	Sample ID	23124887
Age at sample date	35.6	Sample Date	24-02-2024
Gestational age	12 + 5		

Correction factors

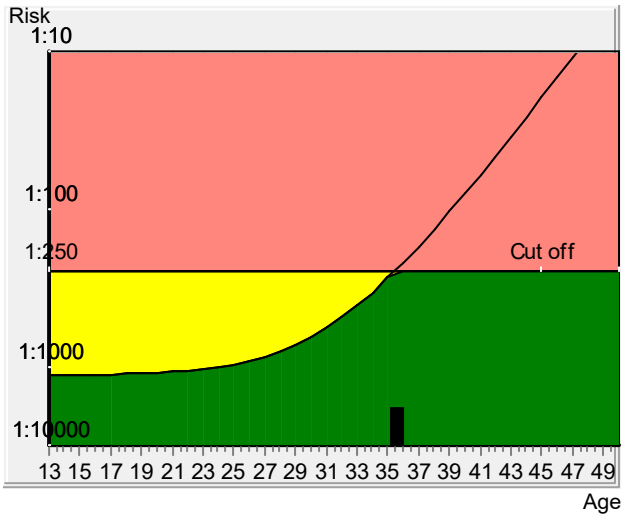
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight	50	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

Parameter	Value	Corr. MoM
PAPP-A	3.47 mIU/mL	0.66
fb-hCG	38.41 ng/mL	0.90

Risks at sampling date

Age risk	1:241
Biochemical T21 risk	1:715
Combined trisomy 21 risk	1:3840
Trisomy 13/18 + NT	<1:10000



Trisomy 13/18 + NT

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

Ultrasound data

Gestational age	12 + 5
Method	CRL Robinson
Scan date	24-02-2024
Crown rump length in mm	65
Nuchal translucency MoM	0.84
Nasal bone	present
Sonographer	N A
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 3840 women with the same data, there is one woman with a trisomy 21 pregnancy and 3839 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!

Sign of Physician

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