Prisca   5.2.0.13

Date of report: **12/08/2023**

Patient data			
Name	MRS. RAJNI	Patient ID	
Birthday	5/07/1988	Sample ID	2308220244/AMB
Age at sample date	35.1	Sample Date	11/08/2023
Gestational age	12 + 1		

Correction factors					
Fetuses	1	IVF	yes	Previous trisomy 21 pregnancies	no
Weight	49.2	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	12 + 0
PAPP-A	6.15 mIU/ml	1.45	Method	CRL Robinson
fb-hCG	54.6 ng/ml	1.09	Scan date	10/08/2023

Risks at sampling date			
Age risk	1:262	Crown rump length in mm	55.6
Biochemical T21 risk	1:2832	Nuchal translucency MoM	1.21
Combined trisomy 21 risk	1:5962	Nasal bone	present
Trisomy 13/18 + NT	<1:10000	Sonographer	..
		Qualifications in measuring NT	..

Risk

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 5962 women with the same data, there is one woman with a trisomy 21 pregnancy and 5961 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