Prisca   5.2.0.13

Date of report: 23/12/2024

Patient data		
Name	MRS. SHIVANI	Patient ID
Birthday	4/03/1991	Sample ID 2412220449/AMB
Age at sample date	33.8	Sample Date 21/12/2024
Gestational age	13 + 3	

Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 no
Weight	78	diabetes	no	pregnancies
Smoker	no	Origin	Asian	

Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	12 + 6
PAPP-A	0.92 mIU/ml	0.22	Method	CRL Robinson
fb-hCG	10.5 ng/ml	0.28	Scan date	17/12/2024

Risks at sampling date			
		Crown rump length in mm	68
Age risk	1:361	Nuchal translucency MoM	0.58
Biochemical T21 risk	1:318	Nasal bone	present
Combined trisomy 21 risk	1:2015	Sonographer	..
Trisomy 13/18 + NT	1:126	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 2015 women with the same data, there is one woman with a trisomy 21 pregnancy and 2014 women with not affected pregnancies.
The free beta HCG level is low.
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 1:126, which represents a low risk.

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Sign of Physician

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