Prisca   5.2.0.13

Date of report: **29/03/2024**

Patient data

Name	MRS. MANISHA DEVI	Patient ID	
Birthday	10/05/1993	Sample ID	2403220786/AMB
Age at sample date	30.9	Sample Date	28/03/2024
Gestational age	12 + 3		

Correction factors

Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	no
Weight	58	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

Parameter	Value	Corr. MoM
PAPP-A	3.21 mIU/ml	0.80
fb-hCG	164 ng/ml	3.58

Ultrasound data

Gestational age	12 + 4
Method	CRL Robinson
Scan date	29/03/2024
Crown rump length in mm	63.8
Nuchal translucency MoM	0.84
Nasal bone	present
Sonographer	..
Qualifications in measuring NT	..

Risks at sampling date

Age risk	1:572
Biochemical T21 risk	1:91
Combined trisomy 21 risk	1:539
Trisomy 13/18 + NT	<1:10000

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 539 women with the same data, there is one woman with a trisomy 21 pregnancy and 538 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