Prisca	5.1.0.17
Date of report:	**28-06-2022**

Patient data

Name	MRS. NITIKA W/O SANCHIT	Patient ID	2206220678/AMB
Birthday	25-09-1988	Sample ID	2206220678/AMB
Age at sample date	33.8	Sample Date	27-06-2022
Gestational age	12 + 2		

Correction factors

Fetuses	1	IVF	yes	Previous trisomy 21 pregnancies	no
Weight	79.5	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data / Ultrasound data

Parameter	Value	Corr. MoM	Ultrasound data	
			Gestational age	11 + 5
PAPP-A	2.6 mIU/ml	1.02	Method	CRL Robinson
fb-hCG	161 ng/ml	3.80	Scan date	23-06-2022

Risks at sampling date

		Crown rump length in mm	52
Age risk	1:349	Nuchal translucency MoM	0.93
Biochemical T21 risk	1:78	Nasal bone	present
Combined trisomy 21 risk	1:375	Sonographer	.
Trisomy 13/18 + NT	<1:10000	Qualifications in measuring NT	MD

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 375 women with the same data, there is one woman with a trisomy 21 pregnancy and 374 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