

Prisca 5.1.0.17
Date of report: 08/04/25

N A

Patient data			
Name	Mrs. MUSKAN BEGUM		Patient ID
Birthday	04/06/02	Sample ID	
Age at sample date	22.8	Sample Date	
Gestational age	13 + 4		
Correction factors			
Fetuses	1	IVF	no
Weight	51	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	7.91 mIU/mL	1.12	
fb-hCG	35.01 ng/mL	1.04	
Risks at sampling date			
Age risk	1:1070	Gestational age	13 + 4
Biochemical T21 risk	1:7685	Method	CRL Robinson
Combined trisomy 21 risk	<1:10000	Scan date	07/04/25
Trisomy 13/18 + NT	<1:10000	Crown rump length in mm	79
		Nuchal translucency MoM	0.94
		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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. 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!			
The graph illustrates the risk of Trisomy 21 as a function of maternal age. The risk increases exponentially with age. The patient's risk at age 22.8 is shown as a black bar, which is below the green shaded area, indicating a low risk.			
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