Prisca 5.2.0.13

Date of report: 16/01/2025

## JITM Diagnostics

Patient data				
Name	MRS. MUSKAN			
Birthday	28/12/1999		2501023271/NOD	
Age at sample date	25.1		16/01/2025	
Gestational age	12 -r 6			
Correction factors				
Fetuses 1	IVF	no	Previous trisomy 21 no	
Weight 76	diabetes	f1	pregnancies	
Smoker no	Origin	Asian		
Biochemical data		Ultrasound data		
Parameter Value	Value Corr. MoM Gestational age		age 12 + 0	
PAPP-A 3.1 mIU/m	nl 0.90	Method CRL Robinson		
fb-hCG 24.1 ng/ml	0.60	Scan date 10/01/2025		
Risks at sampling date		Crown rump length in mm 56.3		
Age risk	1:970		Nuchal translucency MoM 0.80	
Biochemical T21 risk	<1:10000		Nasal bone present	
Combined trisomy 21 risk <1:10000		Sonographer DR. MANASA PENUGANCHIPROLU		
Trisomy 13/18 + NT			Qualifications in measuring NT M.D	
rxisk 1:10		Trisomy 21 The calculated risk for Trisomy 21 (with nuchal		
1:1000 1:250 Cut off  1:10000 1:10000 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49  Age  Trisomy 13/18 + NT  The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.		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!		