

JITM Diagnostics

Patient data			
Name	MRS. KOMAL	Patient ID	
Birthday	12/07/2000	Sample ID	2503061532/NOD
Age at sample date	24.7	Sample Date	30/03/2025
Gestational age	13 + 1		
Correction factors			
Fetuses	1	IVF	no
Weight	53	diabetes	no
Smoker	no	Origin	Asian
Previous trisomy 21 pregnancies	no		
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	4.61 mIU/ml	0.77	
fb-hCG	375 ng/ml	8.60	
Risks at sampling date			
Age risk	1:993		
Biochemical T21 risk	1:106		
Combined trisomy 21 risk	1:423		
Trisomy 13/18 + NT	<1:10000		
		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 423 women with the same data, there is one woman with a trisomy 21 pregnancy and 422 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