

Date of report: **28-11-2024**  
Prisca 5.1.0.17

NA

Patient data				Ultrasound data			
Name		Mrs. FATIMA BEGUM		Gestational age		13 + 3	
D.O.B.		16-01-2000		Scan date		11-11-2024	
Age at delivery		25.3		Method		Scan	
Correction factors							
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies		unknown	
Weight in kg	108	diabetes	no				
Smoker	no	Origin	Asian				
Risks at term							
Age risk at term		1:1360		Trisomy 21		<1:10000	
Overall population risk		1:600		Trisomy 18		<1:10000	
Neural tube defects risk		1:342					
Pregnancy data				Parameter Value Corr. MoM			
Sample Date		25-11-2024		AFP	45.39 ng/ml	2.07	
Gestational age at sample date		15 + 3		HCG	32201.75 mIU/ml	1.21	
determination method		Scan		uE3	2.08 ng/ml	1.04	
Risk				Trisomy 21			
				<p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p>			
Trisomy 18				Neural tube defects risk			
<p><b>The calculated risk for trisomy 18 is &lt; 1:10000, which indicates a low risk.</b></p>				<p><b>The corrected MoM AFP (2.07) is located in the low risk area for neural tube defects.</b></p>			