

Date of report: **10-02-2025**
Prisca 5.1.0.17

NA

Patient data				Ultrasound data			
Name		Mrs. BHAVNA PARMAR		Gestational age		13 + 1	
D.O.B.		12-07-1994		Scan date		29-01-2025	
Age at delivery		31.1		Method		CRL Robinson	
Correction factors							
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies		unknown	
Weight in kg	46	diabetes	no				
Smoker	no	Origin	Asian				
Risks at term							
Age risk at term		1:845		Trisomy 21		1:6133	
Overall population risk		1:600		Trisomy 18		<1:10000	
Neural tube defects risk		1:251					
Pregnancy data				Parameter Value Corr. MoM			
Sample Date		08-02-2025		AFP	72.6 ng/ml	2.08	
Gestational age at sample date		14 + 4		HCG	62753.5 mIU/ml	1.19	
determination method		CRL Robinson		uE3	1.41 ng/ml	0.90	
Risk				Trisomy 21			
				<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</p> <p>After the result of the Trisomy 21 test it is expected that among 6133 women with the same data, there is one woman with a trisomy 21 pregnancy and 6132 women with not affected pregnancies.</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>The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.</p>				<p>The corrected MoM AFP (2.08) is located in the low risk area for neural tube defects.</p>			