

Date of report: **16/11/24**
Prisca 5.1.0.17

RASHI MODI

Patient data				Ultrasound data			
Name		Mrs. KAVITA BAI.		Gestational age		12 + 0	
D.O.B.		02/02/96		Scan date		15/10/24	
Age at delivery		29.2		Method		Scan	
Correction factors							
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies		unknown	
Weight in kg	43	diabetes	no				
Smoker	no	Origin	Asian				
Risks at term							
Age risk at term		1:1045		Trisomy 21		1:3969	
Overall population risk		1:600		Trisomy 18		<1:10000	
Neural tube defects risk		<1:10000					
Pregnancy data				Parameter Value Corr. MoM			
Sample Date		14/11/24		AFP	40.35 ng/ml	0.83	
Gestational age at sample date		16 + 2		HCG	26529.36 mIU/ml	0.71	
determination method		Scan		uE3	2.84 ng/ml	0.81	
Risk				Trisomy 21			
				The calculated risk for Trisomy 21 is below the cut off which represents a low risk. After the result of the Trisomy 21 test it is expected that among 3969 women with the same data, there is one woman with a trisomy 21 pregnancy and 3968 women with not affected pregnancies. 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!			
Trisomy 18				Neural tube defects risk			
The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.				The corrected MoM AFP (0.83) is located in the low risk area for neural tube defects.			