

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

NA

Patient data				Ultrasound data			
Name		Mrs. REENA		Gestational age		19 + 4	
D.O.B.		01/07/99		Scan date		08/11/24	
Age at delivery		25.7		Method		BPD Hadlock	
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		1:1336		Trisomy 21		<1:10000	
Overall population risk		1:600		Trisomy 18		<1:10000	
Neural tube defects risk		1:5899					
Pregnancy data				Parameter Value Corr. MoM			
Sample Date		12/11/24		AFP	122.4 ng/ml	1.34	
Gestational age at sample date		20 + 1		HCG	11092.75 mIU/ml	0.71	
				uE3	6.28 ng/ml	0.81	
determination method		BPD Hadlock					
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 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!			
Trisomy 18				Neural tube defects risk			
The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.				The corrected MoM AFP (1.34) is located in the low risk area for neural tube defects.			