

Date of report: **22-11-2024**
Prisca 5.1.0.17

NA

Patient data				Ultrasound data			
Name		Mrs. HUSHA		Gestational age		22 + 1	
D.O.B.		03-03-1997		Scan date		19-11-2024	
Age at delivery		28.1		Method		BPD Hadlock	
Correction factors							
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies		unknown	
Weight in kg	64	diabetes	no				
Smoker	no	Origin	Asian				
Risks at term							
Age risk at term		1:1160		Trisomy 21		1:1083	
Overall population risk		1:600		Trisomy 18		<1:10000	
Neural tube defects risk		1:4043					
Pregnancy data				Parameter Value Corr. MoM			
Sample Date		21-11-2024		AFP	68.6 ng/ml	0.70	
Gestational age at sample date		22 + 3		HCG	10759.9 mIU/ml	1.49	
determination method		BPD Hadlock		uE3	8.32 ng/ml	0.92	
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 1083 women with the same data, there is one woman with a trisomy 21 pregnancy and 1082 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 (0.70) is located in the low risk area for neural tube defects.			