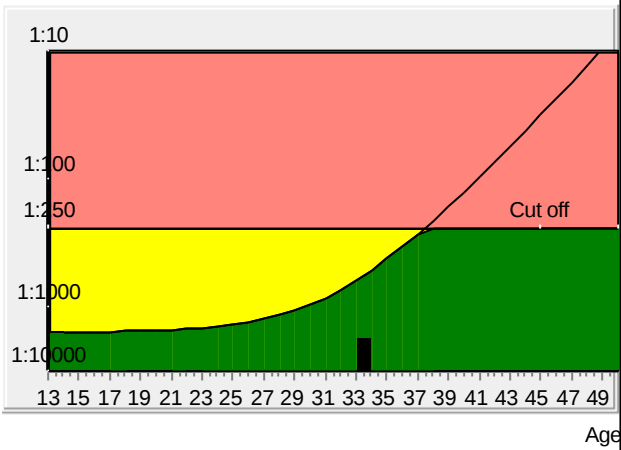


Date of report: **21/11/24**

Prisca 5.1.0.17

NA

Patient data			Ultrasound data		
Name		Mrs. ASMA BEGUM	Gestational age		18 + 1
D.O.B.		26/10/91	Scan date		16/11/24
Age at delivery		33.5	Method		BPD Hadlock
Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	
Weight in kg	88	diabetes	no		
Smoker	no	Origin	Asian		
Risks at term					
Age risk at term		1:576	Trisomy 21		1:2820
Overall population risk		1:600	Trisomy 18		<1:10000
Neural tube defects risk		<1:10000			
Pregnancy data			Parameter		
Sample Date		19/11/24	Value		
Gestational age at sample date		18 + 4	Corr. MoM		
determination method		BPD Hadlock			
			AFP	35.3 ng/ml	0.85
			HCG	10233.4 mIU/ml	0.71
			uE3	4.88 ng/ml	1.00
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 2820 women with the same data, there is one woman with a trisomy 21 pregnancy and 2819 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 (0.85) is located in the low risk area for neural tube defects.		

 below cut off

 Below Cut Off, but above Age Risk

 above cut off