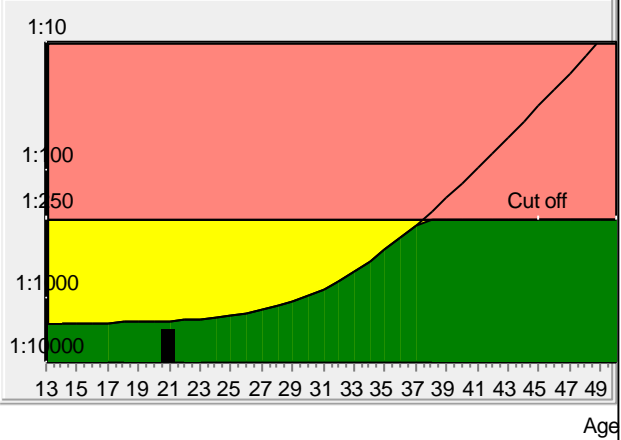



Date of report: **01-12-2024**  
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. AKHILA, a1251635	Gestational age	21 + 4
D.O.B.	22-05-2004	Scan date	30-11-2024
Age at delivery	20.9	Method	BPD Hadlock
Correction factors			
Fetuses	1	IVF	no
Weight in kg	41	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:1521	Trisomy 21	1:7765
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:4664		
Pregnancy data		Parameter	Value
Sample Date	01-12-2024	AFP	135.5 ng/ml
Gestational age at sample date	21 + 5	HCG	9298.1 mIU/ml
determination method	BPD Hadlock	uE3	8.12 ng/ml
			Corr. MoM
			1.11
			0.82
			0.85
Risk		Trisomy 21	
		<p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 7765 women with the same data, there is one woman with a trisomy 21 pregnancy and 7764 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><b>The calculated risk for trisomy 18 is &lt; 1:10000, which indicates a low risk.</b></p>		<p><b>The corrected MoM AFP (1.11) is located in the low risk area for neural tube defects.</b></p>	

 below cut off

 Below Cut Off, but above Age Risk

 above cut off