

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
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	
		<b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b> 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. 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	
<b>The calculated risk for trisomy 18 is &lt; 1:10000, which indicates a low risk.</b>		<b>The corrected MoM AFP (1.11) is located in the low risk area for neural tube defects.</b>	

below cut off

Below Cut Off, but above Age Risk

above cut off