

Date of report: **18/11/24**
Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. IRAM HAKIM SHAIKH	Gestational age	20 + 6
D.O.B.	10/05/01	Scan date	15/11/24
Age at delivery	23.9	Method	BPD Hadlock
Correction factors			
Fetuses	1	IVF	no
Weight in kg	50	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:1431	Trisomy 21	1:3846
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:2906		
Pregnancy data		Parameter	Value
Sample Date	15/11/24	AFP	131 ng/ml
Gestational age at sample date	20 + 6	HCG	19054 mIU/ml
determination method	BPD Hadlock	uE3	6.92 ng/ml
			Corr. MoM
			1.44
			1.59
			0.86
Risk		Trisomy 21	
		<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</p> <p>After the result of the Trisomy 21 test it is expected that among 3846 women with the same data, there is one woman with a trisomy 21 pregnancy and 3845 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>The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.</p>		<p>The corrected MoM AFP (1.44) is located in the low risk area for neural tube defects.</p>	