

Date of report: **26-11-2024**
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. PRIYANKA NAMDEV	Gestational age	21 + 3
D.O.B.	08-04-1989	Scan date	25-11-2024
Age at delivery	36.0	Method	BPD Hadlock
Correction factors			
Fetuses	1	IVF	no
Weight in kg	104	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:345	Trisomy 21	>1:50
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:9223		
Pregnancy data		Parameter	Value
Sample Date	25-11-2024	AFP	49.6 ng/ml
Gestational age at sample date	21 + 3	HCG	31288.4 mIU/ml
determination method	BPD Hadlock	uE3	7.43 ng/ml
			Corr. MoM
			0.83
			4.48
			1.03
Risk		Trisomy 21	
		<p>The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.</p> <p>After the result of the Trisomy 21 Test, it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.</p> <p>The HCG level is high.</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 (0.83) is located in the low risk area for neural tube defects.</p>	

below cut off

Below Cut Off, but above Age Risk

above cut off