

Date of report: 27-11-2024
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data		
Name	Mrs. NISHA KUMARI	Gestational age	22 + 1	
D.O.B.	17-08-2001	Scan date	13-11-2024	
Age at delivery		Method	BPD Hadlock	
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies
Weight in kg	78	diabetes	no	unknown
Smoker	no	Origin	Asian	
Risks at term				
Age risk at term	1:1444	Trisomy 21		1:642
Overall population risk	1:600	Trisomy 18		1:6594
Neural tube defects risk	1:1228			
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	18-11-2024	AFP	133.1 ng/ml	1.46
Gestational age at sample date	22 + 6	HCG	8885.3 mIU/ml	1.52
determination method	BPD Hadlock	uE3	2.14 ng/ml	0.24
		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 642 women with the same data, there is one woman with a trisomy 21 pregnancy and 641 women with not affected pregnancies. The uE3 level is low. 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 The calculated risk for Trisomy 18 is 1:6594, which indicates a low risk.		Neural tube defects risk The corrected MoM AFP (1.46) is located in the low risk area for neural tube defects.		

below cut off

Below Cut Off, but above Age Risk

above cut off