

Date of report: 02-12-2024
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. VAISHANVI SANDIP LAMBOR, A1394018	Gestational age	21 + 1
D.O.B.	11-12-2005	Scan date	29-11-2024
Age at delivery	19.3	Method	BPD Hadlock
Correction factors			
Fetuses	1	IVF	no
Weight in kg	73	diabetes	no
Smoker	no	Origin	Asian
Risks at term			
Age risk at term	1:1546	Trisomy 21	1:1629
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:3076		
Pregnancy data		Parameter	Value
Sample Date	01-12-2024	AFP	100.1 ng/ml
Gestational age at sample date	21 + 3	HCG	21878 mIU/ml
determination method	BPD Hadlock	uE3	7.86 ng/ml
			Corr. MoM
			1.33
			2.61
			1.01
Risk		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 1629 women with the same data, there is one woman with a trisomy 21 pregnancy and 1628 women with not affected pregnancies. The HCG level is high. 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	
The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.		The corrected MoM AFP (1.33) is located in the low risk area for neural tube defects.	

below cut off

Below Cut Off, but above Age Risk

above cut off