

Date of report: **24-11-2024**
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data		
Name	Ms. RAHMAT JAHAN	Gestational age	14 + 1	
D.O.B.	07-01-2005	Scan date	22-11-2024	
Age at delivery	20.4	Method	Scan	
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies unknown
Weight in kg	57	diabetes	no	
Smoker	no	Origin	Asian	
Risks at term				
Age risk at term	1:1530	Trisomy 21	1:6464	
Overall population risk	1:600	Trisomy 18	<1:10000	
Neural tube defects risk	1:6004			
Pregnancy data				
Sample Date	23-11-2024	Parameter	Value	Corr. MoM
Gestational age at sample date	14 + 2	AFP	27.5 ng/ml	0.97
determination method	Scan	HCG	41694.92 mIU/ml	0.85
		uE3	1.06 ng/ml	0.90
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 6464 women with the same data, there is one woman with a trisomy 21 pregnancy and 6463 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		
The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.		The corrected MoM AFP (0.97) is located in the low risk area for neural tube defects.		

below cut off

Below Cut Off, but above Age Risk

above cut off