

Date of report: **22-11-2024**
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data		
Name	Mrs. SONAM	Gestational age	14 + 2	
D.O.B.	26-04-2000	Scan date	20-11-2024	
Age at delivery	25.1	Method	Scan	
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 unknown pregnancies
Weight in kg	65	diabetes	no	
Smoker	no	Origin	Asian	
Risks at term				
Age risk at term	1:1375	Trisomy 21	1:3006	
Overall population risk	1:600	Trisomy 18	<1:10000	
Neural tube defects risk	1:8211			
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	21-11-2024	AFP	20.6 ng/ml	0.79
Gestational age at sample date	14 + 3	HCG	45893 mIU/ml	1.05
determination method	Scan	uE3	1.18 ng/ml	0.92
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 3006 women with the same data, there is one woman with a trisomy 21 pregnancy and 3005 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 (0.79) is located in the low risk area for neural tube defects.		

 below cut off

 Below Cut Off, but above Age Risk

 above cut off