

Date of report: **19/10/20**
 Prisca 5.1.0.17

Patient data		Ultrasound data		
Name	Mrs. SOWMYA	Gestational age	18 + 0	
D.O.B.	01/01/98	Scan date	14/10/20	
Age at delivery	23.2	Method	Scan	
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies
Weight in kg	65	diabetes	no	unknown
Smoker	no	Origin	Asian	
Risks at term				
Age risk at term	1:1458	Trisomy 21		1:6309
Overall population risk	1:600	Trisomy 18		1:151
Neural tube defects risk	1:844			
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	15/10/20	AFP	94.9 ng/ml	1.98
Gestational age at sample date	18 + 1	HCG	8846.6 mIU/ml	0.47
determination method	Scan	uE3	1.65 ng/ml	0.34
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 6309 women with the same data, there is one woman with a trisomy 21 pregnancy and 6308 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		Neural tube defects risk		
The calculated risk for Trisomy 18 is 1:151, which indicates a low risk.		The corrected MoM AFP (1.98) is located in the low risk area for neural tube defects.		

below cut off

Below Cut Off, but above Age Risk

above cut off