

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
Weight in kg	65	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
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
Sample Date	15/10/20	AFP	94.9 ng/ml
Gestational age at sample date	18 + 1	HCG	8846.6 mIU/ml
determination method	Scan	uE3	1.65 ng/ml
			Corr. MoM
			1.98
			0.47
			0.34

Risk	Trisomy 21
	<p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>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.</p> <p>The uE3 level is low.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p>
Trisomy 18	Neural tube defects risk
<p><b>The calculated risk for Trisomy 18 is 1:151, which indicates a low risk.</b></p>	<p><b>The corrected MoM AFP (1.98) is located in the low risk area for neural tube defects.</b></p>