

Date of report: **28/09/20**
 Prisca 5.1.0.17

Patient data		Ultrasound data		
Name	Mrs. RAKHI	Gestational age	18 + 5	
D.O.B.	23/08/83	Scan date	23/09/20	
Age at delivery	37.5	Method	BPD Hadlock	
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies
Weight in kg	83.8	diabetes	no	unknown
Smoker	no	Origin	Asian	
Risks at term				
Age risk at term	1:242	Trisomy 21	1:82	
Overall population risk	1:600	Trisomy 18	1:3512	
Neural tube defects risk	<1:10000			
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	25/09/20	AFP	43.2 ng/ml	0.93
Gestational age at sample date	19 + 0	HCG	20002 mIU/ml	1.49
determination method	BPD Hadlock	uE3	2.52 ng/ml	0.47
Risk		Trisomy 21		
		<p>The calculated risk for Trisomy 21 is above the cut off which represents an increased risk. After the result of the Trisomy 21 test it is expected that among 82 women with the same data, there is one woman with a trisomy 21 pregnancy and 81 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!</p>		
Trisomy 18		Neural tube defects risk		
The calculated risk for Trisomy 18 is 1:3512, which indicates a low risk.		The corrected MoM AFP (0.93) is located in the low risk area for neural tube defects.		

below cut off

Below Cut Off, but above Age Risk

above cut off