

Date of report: **16-03-2023**

Prisca 5.1.0.17

Patient data		Ultrasound data	
Name	Mrs. AMRUTA ARADHYE	Gestational age	18 + 5
D.O.B.	23-01-1997	Scan date	14-03-2023
Age at delivery	26.5	Method	BPD Hadlock
Correction factors			
Fetuses	1	IVF	no
Weight in kg	55	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:1283	Trisomy 21	1:822
Overall population risk	1:600	Trisomy 18	1:8910
Neural tube defects risk	<1:10000		
Pregnancy data		Parameter	Value
Sample Date	15-03-2023	AFP	62.9 ng/ml
Gestational age at sample date	18 + 6	HCG	19878.88 mIU/ml
determination method	BPD Hadlock	uE3	2.65 ng/ml
			Corr. MoM
			1.03
			1.12
			0.46
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 822 women with the same data, there is one woman with a trisomy 21 pregnancy and 821 women with not affected pregnancies.</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 1:8910, which indicates a low risk.</b></p>		<p><b>The corrected MoM AFP (1.03) is located in the low risk area for neural tube defects.</b></p>	

below cut off

Below Cut Off, but above Age Risk

above cut off