

Date of report: **09/09/20**
 Prisca 5.0.2.37

Patient data		Ultrasound data	
Name	MRS. LAKSHMI	Gestational age	21 + 1
D.O.B.	09/10/85	Scan date	01/09/20
Age at delivery	35.3	Method	BPD Hadlock
Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	64	diabetes	unknown
Smoker	unknown	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:405	Trisomy 21	1:1366
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:4472		
Pregnancy data		Parameter	Value
Sample Date	05/09/20	AFP	104 ng/ml
Gestational age at sample date	21 + 5	HCG	19003 mIU/ml
determination method	BPD Hadlock	uE3	2.84 ng/ml
		Corr. MoM	1.13
			1.21
			1.45
Risk		Trisomy 21	
		<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</p> <p>After the result of the Trisomy 21 test it is expected that among 1366 women with the same data, there is one woman with a trisomy 21 pregnancy and 1365 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>The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.</p>		<p>The corrected MoM AFP (1.13) is located in the low risk area for neural tube defects.</p>	

below cut off

Below Cut Off, but above Age Risk

above cut off