

Date of report: **24-11-2024**
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data		
Name	Mrs. P SRAVANTHI	Gestational age	14 + 5	
D.O.B.	07-07-1994	Scan date	23-11-2024	
Age at delivery	30.9	Method	BPD Hadlock	
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies
Weight in kg	61	diabetes	no	unknown
Smoker	no	Origin	Asian	
Risks at term				
Age risk at term	1:868	Trisomy 21		1:3012
Overall population risk	1:600	Trisomy 18		<1:10000
Neural tube defects risk	<1:10000			
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	24-11-2024	AFP	26.7 ng/ml	0.91
Gestational age at sample date	14 + 6	HCG	37554.4 mIU/ml	0.91
determination method	BPD Hadlock	uE3	1.57 ng/ml	0.91
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 3012 women with the same data, there is one woman with a trisomy 21 pregnancy and 3011 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!		
Trisomy 18		Neural tube defects risk		
The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.		The corrected MoM AFP (0.91) is located in the low risk area for neural tube defects.		

 below cut off

 Below Cut Off, but above Age Risk

 above cut off