

Date of report: **21/11/24**
Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. SUREKHA KISHAN	Gestational age	18 + 0
D.O.B.	02/11/97	Scan date	13/11/24
Age at delivery	27.5	Method	BPD Hadlock
Correction factors			
Fetuses	1	IVF	no
Weight in kg	49	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:1212	Trisomy 21	<1:10000
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	>1:50		
Pregnancy data		Parameter	Value
Sample Date	16/11/24	AFP	199.1 ng/ml
Gestational age at sample date	18 + 3	HCG	23317 mIU/ml
determination method	BPD Hadlock	uE3	5.56 ng/ml
			Corr. MoM
			3.20
			1.11
			1.00
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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. The AFP level is high. 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 (3.20) is located in the high risk area for neural tube defects.	

below cut off

Below Cut Off, but above Age Risk

above cut off