

Date of report: **03-12-2024**
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. KOMAL CHAVAN	Gestational age	13 + 6
D.O.B.	01-01-2001	Scan date	28-11-2024
Age at delivery	24.4	Method	Scan
Correction factors			
Fetuses	1	IVF	no
Weight in kg	42	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:1408	Trisomy 21	1:2056
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:6370		
Pregnancy data		Parameter Value Corr. MoM	
Sample Date	30-11-2024	AFP	24.6 ng/ml 0.70
Gestational age at sample date	14 + 1	HCG	65202.7 mIU/ml 1.06
determination method	Scan	uE3	0.93 ng/ml 0.81
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 2056 women with the same data, there is one woman with a trisomy 21 pregnancy and 2055 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 (0.70) 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