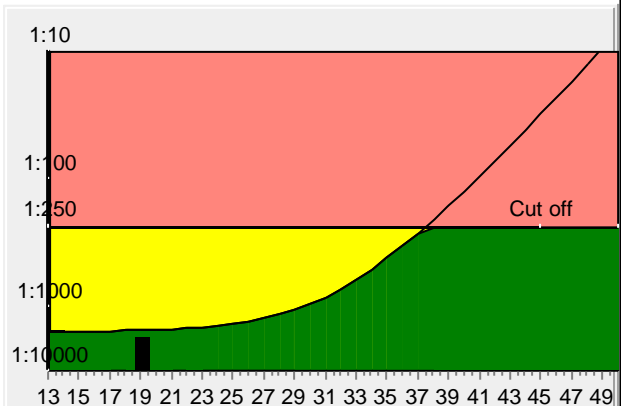



SAGEPATH LABS PVT LTD.

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

NA

Patient data				Ultrasound data				
Name		Mrs. SMRUTI PRANGYA JENA		Gestational age		20 + 6		
D.O.B.		17/02/06		Scan date		17/11/24		
Age at delivery		19.1		Method		BPD Hadlock		
Correction factors								
Fetuses		1	IVF	no	Previous trisomy 21 pregnancies		unknown	
Weight in kg		60	diabetes	no				
Smoker		no	Origin	Asian				
Risks at term								
Age risk at term		1:1549		Trisomy 21		1:3336		
Overall population risk		1:600		Trisomy 18		<1:10000		
Neural tube defects risk		1:7462						
Pregnancy data				Parameter		Value		Corr. MoM
Sample Date		20/11/24		AFP	87.5 ng/ml		1.03	
Gestational age at sample date		21 + 2		HCG	13338.1 mIU/ml		1.37	
				uE3	7.3 ng/ml		0.91	
determination method		BPD Hadlock						
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 3336 women with the same data, there is one woman with a trisomy 21 pregnancy and 3335 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 (1.03) 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