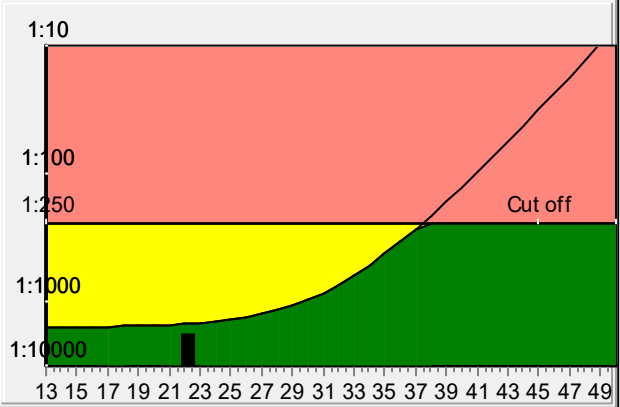


SAGEPATH LABS PVT LTD.,

Date of report: **02/09/24**
Prisca 5.1.0.17

Patient data		Ultrasound data	
Name	Mrs. SIMRAN	Gestational age	20 + 4
D.O.B.	20/10/02	Scan date	24/08/24
Age at delivery	22.2	Method	BPD Hadlock
Correction factors			
Fetuses	1	IVF	no
Weight in kg	47	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:1489	Trisomy 21	<1:10000
Overall population risk	1:600	Trisomy 18	1:2418
Neural tube defects risk	<1:10000		
Pregnancy data		Parameter	Value
Sample Date	26/08/24	AFP	67.71 ng/ml
Gestational age at sample date	20 + 6	HCG	2938.1 mIU/ml
determination method	BPD Hadlock	uE3	6.92 ng/ml
			Corr. MoM
			0.71
			0.23
			0.84
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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.</p> <p>The HCG level is low.</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 1:2418, which indicates a low risk.</p>		<p>The corrected MoM AFP (0.71) 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