

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	Previous trisomy 21 pregnancies
Weight in kg	47	diabetes	no	unknown
Smoker	no	Origin	Asian	
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	Corr. MoM
Sample Date	26/08/24	AFP	67.71 ng/ml	0.71
Gestational age at sample date	20 + 6	HCG	2938.1 mIU/ml	0.23
determination method	BPD Hadlock	uE3	6.92 ng/ml	0.84
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 HCG level is low. 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 1:2418, which indicates a low risk.		The corrected MoM AFP (0.71) is located in the low risk area for neural tube defects.		

below cut off

Below Cut Off, but above Age Risk

above cut off