360 DIAGNOSTICS AND HEALTH SERVICES PVT. LTD.

Result Down's syndrome screening										
Name				Sample ID	le ID 10011365 //NOD diabetes		no			
MRS. JYOTI GUPTA			I GUPTA	D.O.B.	10-12-1990	Fetuses		1		
Patient ID 10011365				Age at delivery	31.0	Smoker	no			
Day of serum taking 22-07-2021		Weight [kg]	66.5 kg	IVF		no				
Date of report: 23-07-2021				Ethnic origin		Asian				
Previous t pregnanci			no							
			С	orrected MoM's a	nd calculated risl	ks				
AFP	106	ng/ml	2.17	Corr. MoM	Gestational age at	sample date		19 + 3		
uE3	2.15	ng/ml	1.55	Corr. MoM	determination meth	od		Scan		
HCG	35640	miu/ml	1.88	Corr. MoM	Physician					
Inh-A	240	pg/ml	1.59	Corr. MoM						
Risk 1:10										
				/			Tr.21 risk			
							at term 1:3677			
1:100							1.3077			
1:250				Cut off						
							Age risk at term			
1:1 <mark>000</mark>										
							1:852			

Down's Syndrome Risk

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

1:10000

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 3677 women with the same data, there is one woman with a trisomy 21 pregnancy and 3676 women with not affected pregnancies. 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!

Neural tube defects risk	Risk for trisomy 18
The corrected MoM AFP (2.17) is located in the low risk area for neural tube defects.	The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

below cut off	Below Cut Off, but above Age Risk	above cut off	Prisca 5.1.0.17