Immunodiagnostics Pvt.Ltd.,

109, Pocket D&E, Local Shopping Complex, 109, Pocket D&E, Local Shopping Complex,

Sarita Vihar

Result Down's syndrome screening											
Name				Sample ID	mple ID 2407221044/AMB diabetes		no				
MRS. KAVITA		D.O.B.	4/04/1983	Fetuses	1						
Patient ID			Age at delivery	41.7	Smoker	no					
Day of serum taking		23/07/2024		Weight [kg]	54.3 kg	IVF	no				
Date of report:		24/07/2024				Ethnic origin	Asian				
Previous trisomy 21 pregnancies		no									
			С	orrected MoM's a	nd calculated risl	ks					
AFP	38.1	ng/ml	0.82	Corr. MoM	Gestational age at sample date		17 + 4				
uE3	2.98	ng/ml	2.02	Corr. MoM	determination meth	nod	BPD Hadlock				
HCG	34123	mIU/mI	1.19	Corr. MoM	Physician						
Inh-A	193	pg/ml	1.21	Corr. MoM							
Risk 1:10							Tr.21 risk at term				
1:100							1:210				
1:2 <mark>50</mark>			Cu	t off							
1:1000							Age risk at term				
							1:80				

1:10000

Down's Syndrome Risk

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

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk. After the result of the Trisomy 21 test it is expected that among 210 women with the same data, there is one woman with a trisomy 21 pregnancy and 209 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 (0.82) 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 5.2.0.13