Immunodiagnostics Pvt.Ltd.,

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

Sarita Vihar

Salita Villal										
Result Down's syndrome screening										
Name				Sample ID	2011220623/AMB	diabetes	no			
MRS. MANPREET			NPREET	D.O.B.	18-05-1994	Fetuses	1			
Patient ID				Age at delivery	27.0	Smoker	no			
Day of serum taking 23-11-2020			-11-2020	Weight [kg]	68.4 kg	IVF	no			
Date of report: 24-		-11-2020			Ethnic origin	Asian				
Previous trisomy 21 pregnancies			no							
Corrected MoM's and calculated risks										
AFP	51.1	IU/ml	1.62	Corr. MoM	Gestational age at	sample date	16 + 4			
uE3	0.85	ng/ml	1.24	Corr. MoM	determination meth	od	BPD Hadlock			
HCG	135123	IU/ml	4.64	Corr. MoM	Physician					
Inh-A	770	IU/ml	5.35	Corr. MoM						
Risk 1:10										
							Tr.21 risk at term			
							1:68			
1:100										
1:2 <mark>50</mark>				Cut off						
							Age risk			
1:1000							at term			
1:10000							1:1251			

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

Down's Syndrome Risk

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 68 women with the same data, there is one woman with a trisomy 21 pregnancy and 67 women with not affected pregnancies.

The HCG level is high. Inhibin-A is high.

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 (1.62) 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