## Immunodiagnostics Pvt.Ltd.,

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

Sarita Vihar

Santa Villai										
Result Down's syndrome screening										
Name				Sample ID	2405220119/AMB	diabetes	no			
MRS. HARPREET			RPREET	D.O.B.	16/04/1987	Fetuses	1			
Patient ID				Age at delivery	37.4	Smoker	no			
Day of serum taking		3	/05/2024	Weight [kg]	63 kg	IVF	no			
Date of report:		4/05/2024				Ethnic origin	Asian			
Previous trisomy 21 pregnancies		no								
Corrected MoM's and calculated risks										
AFP	33.1	ng/ml	0.57	Corr. MoM	Gestational age at sample date		20 + 1			
uE3	2.13	ng/ml	1.03	Corr. MoM	determination meth	nod	BPD Hadlock			
HCG	35123	mIU/ml	2.00	Corr. MoM	Physician					
Inh-A	228	pg/ml	1.39	Corr. MoM						
Risk 1:10 1:100							Tr.21 risk at term 1:107			
1:250 1:1 <mark>000</mark> 1:10000			_	Cut off			Age risk at term 1:246			

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 107 women with the same data, there is one woman with a trisomy 21 pregnancy and 106 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 (0.57) 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