## 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	2212220008/AMB	diabetes	no			
MRS. JASWINDER			WINDER	D.O.B.	17-12-1980	Fetuses	1			
Patient ID				Age at delivery	42.4	Smoker	no			
Day of serum taking 01-12-202		-12-2022	Weight [kg]	48.9 kg	IVF	no				
Date of report: 02-12-20		-12-2022			Ethnic origin	Asian				
Previous trisomy 21 no pregnancies										
Corrected MoM's and calculated risks										
AFP	36.1	ng/ml	0.91	Corr. MoM	Gestational age at sample date		16 + 3			
uE3	0.5	ng/ml	0.69	Corr. MoM	determination method BPD Hadlo		BPD Hadlock			
HCG	74123	miu/ml	2.02	Corr. MoM	Physician	iysician				
Inh-A	210	pg/ml	1.21	Corr. MoM						
Risk 1:10										
							<b>Tr.21 risk</b> at term 1:64			

Age risk at term 1:66

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

Cut off

## **Down's Syndrome Risk**

1:100

1:250

1:1000

1:10000

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 64 women with the same data, there is one woman with a trisomy 21 pregnancy and 63 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 (0.91) is located in the low risk area for neural tube defects.	The calculated risk for Trisomy 18 is 1:8826, which indicates a low risk.

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