Immunodiagnostics Pvt.Ltd.,

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

Sarita Vihar

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Result Down's syndrome screening										
Name				Sample ID	2402220765/AMB	diabetes	no			
MRS. ANURADHA			JRADHA	D.O.B.	5/04/1996	Fetuses	1			
Patient ID		Age at delivery	28.3	Smoker	no					
Day of serum taking		28/02/2024		Weight [kg]	64 kg	IVF	no			
Date of report:		29/02/2024				Ethnic origin	Asian			
Previous trisomy 21 pregnancies		no								
Corrected MoM's and calculated risks										
AFP	164	ng/ml	2.80	Corr. MoM	Gestational age at	sample date	20 + 2			
uE3	3.85	ng/ml	1.83	Corr. MoM	determination meth	od	BPD Hadlock			
HCG	49972	mIU/ml	2.94	Corr. MoM	Physician					
Inh-A	155	pg/ml	0.94	Corr. MoM						
Risk 1:10							Tr.21 risk at term <1:10000			
1:100										
1:2 <mark>50</mark>				Cut off						
							Age risk			
1:1 <mark>000</mark>							at term			
4.44000							1:1140			
1:10000	7 19 21 23 3	25 27 29 3	1 33 35 37	39 41 43 45 47 49 Ac	re					
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 below the cut off which represents a low risk.										

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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. The AFP level is high. The HCG level 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 (2.80) is located in the high 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