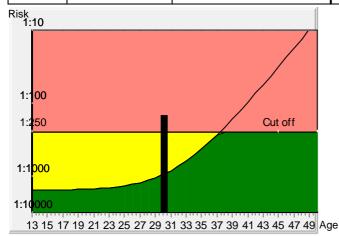
## Immunodiagnostics Pvt.Ltd., 109, Pocket D&E, Local Shopping Complex,109, Pocket D&E, Local Shopping Complex, Sarita Vihar

Result Down's syndrome screening								
Name		Sample ID	2411220310/AMB	diabetes	no			
	MRS. TABASSUM	D.O.B.	4/02/1995	Fetuses	1			
Patient ID		Age at delivery	30.2	Smoker	no			
Day of serum taking	13/11/2024	Weight [kg]	46 kg	IVF	no			
Date of report:	14/11/2024			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	no							

Corrected MoM's and calculated risks								
AFP	204	ng/ml	3.08	Corr. MoM	Gestational age at sample date	19 + 2		
uE3	1.78	ng/ml	0.88	Corr. MoM	determination method	Scan		
HCG	102123	mIU/ml	4.18	Corr. MoM	Physician			
Inh-A	1314	pg/ml	7.28	Corr. MoM				



## Tr.21 risk at term

1:149

Age risk at term

1:946

## **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 149 women with the same data, there is one woman with a trisomy 21 pregnancy and 148 women with not affected pregnancies.

The AFP level is high.

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 (3.08) 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.	

