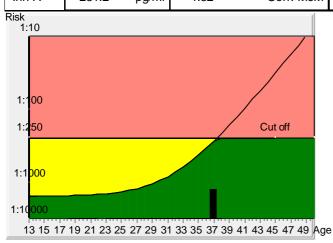
KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening							
Name		Sample ID	2412220452/AMB	diabetes	no		
MRS	S. SIMRANJEET	D.O.B.	30/05/1988	Fetuses	1		
Patient ID		Age at delivery	36.9	Smoker	no		
Day of serum taking	21/12/2024	Weight [kg]	77 kg	IVF	no		
Date of report:	22/12/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						
Previous trisomy 21				Ethnic origin			

Corrected MoM's and calculated risks							
AFP	77.2	ng/ml	1.42	Corr. MoM	Gestational age at sample date	20 + 5	
uE3	2.4	ng/ml	1.13	Corr. MoM	determination method	BPD Hadlock	
HCG	17410	mIU/mI	1.22	Corr. MoM	Physician		
Inh-A	231.2	pg/ml	1.52	Corr. MoM			



Tr.21 risk at term

1:1265

Age risk at term

1:277

Down's Syndrome 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 1265 women with the same data, there is one woman with a trisomy 21 pregnancy and 1264 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 (1.42) 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.

