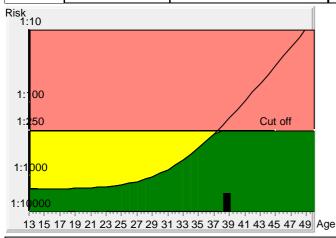
KOS DIAGNOSTIC LAB

6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening								
Name		Sample ID	2404220048/AMB	diabetes	no			
M	RS. REKHA RANI	D.O.B.	5/01/1986	Fetuses	1			
Patient ID		Age at delivery	38.7	Smoker	no			
Day of serum taking	2/04/2024	Weight [kg]	45 kg	IVF	no			
Date of report:	3/04/2024			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	no							

Corrected MoM's and calculated risks								
AFP	52.6	ng/ml	1.13	Corr. MoM	Gestational age at sample date	16 + 3		
uE3	1.35	ng/ml	1.06	Corr. MoM	determination method	BPD Hadlock		
HCG	30170	mIU/ml	0.78	Corr. MoM	Physician			
Inh-A	168	pg/ml	0.94	Corr. MoM				



Tr.21 risk at term

1:2091

Age risk at term

1:180

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 2091 women with the same data, there is one woman with a trisomy 21 pregnancy and 2090 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 (1.13) 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.	

