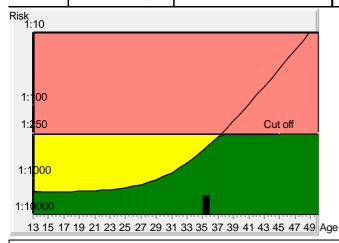
KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening								
Name	Sample ID	2402220109/AMB (A)	diabetes	no				
MRS. MADHU DEVI (A)	D.O.B.	1/01/1989	Fetuses	2				
Patient ID 2402220109/AMB (A)	Age at delivery	35.5	Smoker	no				
Day of serum taking 5/02/2024	Weight [kg]	68 kg	IVF	no				
Date of report: 6/02/2024			Ethnic origin	Asian				
Previous trisomy 21 no pregnancies								

Corrected MoM's and calculated risks

AFP	158.9	ng/ml	1.82	Corr. MoM	Gestational age at sample date	17 + 6
uE3	1.14	ng/ml	0.47	Corr. MoM	determination method	BPD Hadlock
HCG	35521	mIU/ml	0.81	Corr. MoM	Physician	
Inh-A	232.4	pg/ml	0.83	Corr. MoM		



Tr.21 risk at term

1:3651

Age risk

at term

1:382

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 3651 women with the same data, there is one woman with a trisomy 21 pregnancy and 3650 women with not affected pregnancies.

The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.

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 (1.82) is located in the low risk area for neural tube defects.	The calculated risk for Trisomy 18 is 1:1453, which indicates a low risk.

