KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA
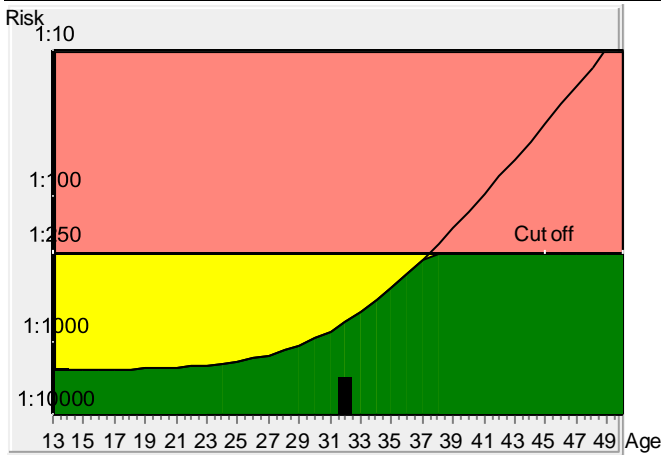
Result Down's syndrome screening

Name		Sample ID	2407221361/AMB	diabetes	no
	MRS. GEETA	D.O.B.	1/01/1993	Fetuses	1
Patient ID		Age at delivery	31.9	Smoker	no
Day of serum taking	31/07/2024	Weight [kg]	60.5 kg	IVF	no
Date of report:	1/08/2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks

AFP	104.2	ng/ml	1.39	Corr. MoM	Gestational age at sample date	21 + 6
uE3	2.85	ng/ml	1.10	Corr. MoM	determination method	BPD Hadlock
HCG	15247	mIU/ml	1.11	Corr. MoM	Physician	
Inh-A	227	pg/ml	1.12	Corr. MoM		

Tr.21 risk
at term
1:6544

Age risk
at term
1:747

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 6544 women with the same data, there is one woman with a trisomy 21 pregnancy and 6543 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 (1.39) 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.**

below cut off   Below Cut Off, but above Age Risk   above cut off   Prisca 5.2.0.13