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

Result Down's syndrome screening

Name		Sample ID	211905280001	diabetes	no
	Ms.HARDEEP	D.O.B.	12-10-1991	Fetuses	1
Patient ID		Age at delivery	27.0	Smoker	no
Day of serum taking	28-05-2019	Weight [kg]	52 kg	IVF	no
Date of report:	29-05-2019			Ethnic origin	Asian
Previous trisomy 21 pregancies	unknown				

Corrected MoM's and calculated risks

AFP	52.1	ng/ml	1.04	Corr. MoM	Gestational age at sample date	18 + 6
uE3	0.9	ng/ml	1.05	Corr. MoM	determination method	BPD Hadlock
HCG	30123	mIU/ml	0.93	Corr. MoM	Physician	KOS DIAGNOSTIC LAB
Inh-A	240.1	pg/mL	1.06	Corr. MoM		
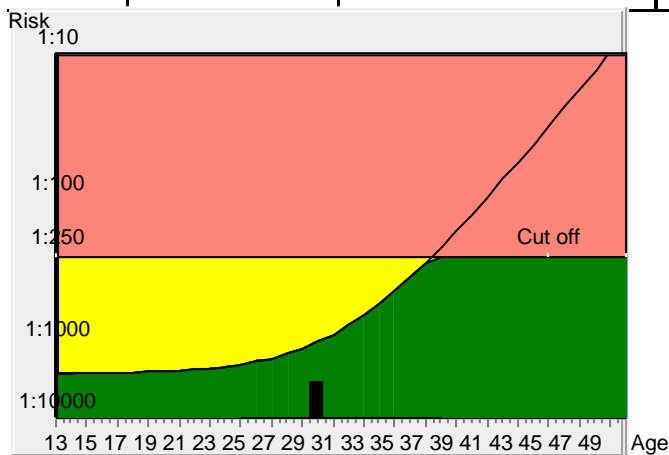
Tr.21 risk
at term
1:6884

Age risk
at term
1:1099

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 6884 women with the same data, there is one woman with a trisomy 21 pregnancy and 6883 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 (1.04) 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 5.0.2.37