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

Result Down's syndrome screening

Name		Sample ID	1905220945/AMB	diabetes	no
	MRS. HARPREET	D.O.B.	08-07-1987	Fetuses	1
Patient ID		Age at delivery	32.3	Smoker	no
Day of serum taking	25-05-2019	Weight [kg]	69 kg	IVF	no
Date of report:	26-05-2019			Ethnic origin	Asian
Previous trisomy 21 pregancies	unknown				

Corrected MoM's and calculated risks

AFP	26.5	ng/ml	0.66	Corr. MoM	Gestational age at sample date	16 + 6
uE3	0.7	ng/ml	0.86	Corr. MoM	determination method	BPD Hadlock
HCG	71812	mIU/ml	2.75	Corr. MoM	Physician	KOS DIAGNOSTIC LAB
Inh-A	235	pg/mL	1.24	Corr. MoM		
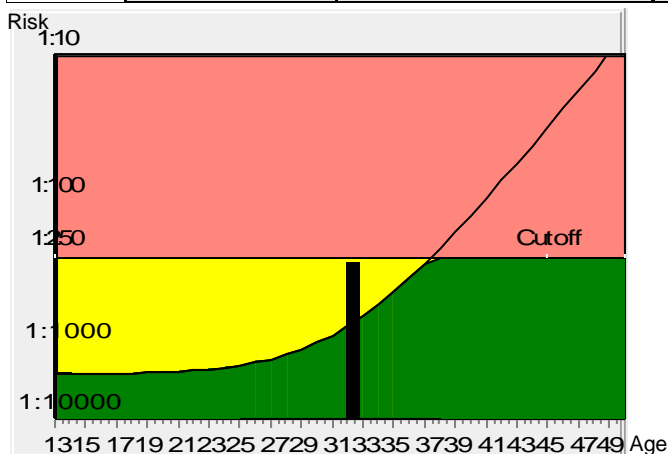
Tr.21 risk
at term
1:267

Age risk
at term
1:703

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 267 women with the same data, there is one woman with a trisomy 21 pregnancy and 266 women with not affected pregnancies.
The HCG level is high.
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 (0.66) 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