

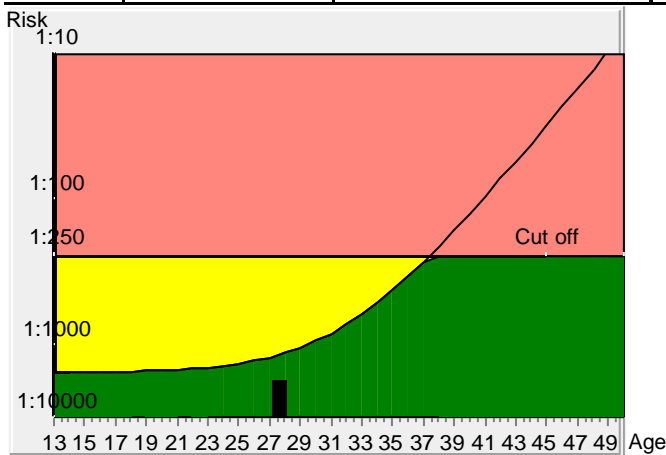
KOS DIAGNOSTIC LAB
6349/1 NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening

Name	MRS. SANDEEP KAUR (B)	Sample ID	2209220043/AMB (B)	diabetes	no
Patient ID	2209220043/AMB (B)	D.O.B.	17-05-1995	Fetuses	2
Day of serum taking	02-09-2022	Age at delivery	27.7	Smoker	no
Date of report:	03-09-2022	Weight [kg]	72.5 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	93.1	ng/ml	1.20	Corr. MoM	Gestational age at sample date	17 + 6
uE3	2.18	ng/ml	1.33	Corr. MoM	determination method	BPD Hadlock
HCG	49054	miu/ml	1.16	Corr. MoM	Physician	
Inh-A	328	pg/ml	1.22	Corr. MoM		



Tr.21 risk
at term
1:6504

Age risk
at term
1:1190

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 6504 women with the same data, there is one woman with a trisomy 21 pregnancy and 6503 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


The corrected MoM AFP (1.20) is located in the low risk area for neural tube defects.

Risk for trisomy 18

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 5.1.0.17