

Kos Diagnostic Lab

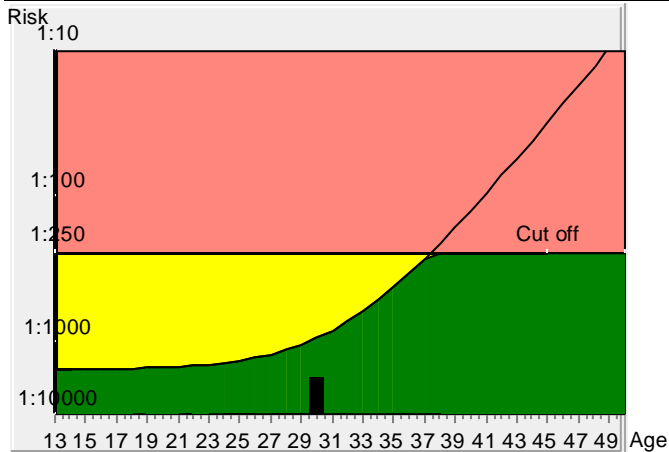
6349/1, Nicholson Road , Ambala Cantt

Result Down's syndrome screening

Name	MRS. JAPNEET KAUR	Sample ID	2202220218/AMB	diabetes	no
		D.O.B.	21-07-1992	Fetuses	1
Patient ID		Age at delivery	30.0	Smoker	no
Day of serum taking	11-02-2022	Weight [kg]	59.6 kg	IVF	no
Date of report:	12-02-2022			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	46.3	ng/ml	0.93	Corr. MoM	Gestational age at sample date	19 + 0
uE3	1.33	ng/ml	1.01	Corr. MoM	determination method	BPD Hadlock
HCG	16267	miu/ml	0.75	Corr. MoM	Physician	
Inh-A	158.2	pg/ml	1.01	Corr. MoM		



Tr.21 risk

at term

1:7112

Age risk

at term

1:969

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 7112 women with the same data, there is one woman with a trisomy 21 pregnancy and 7111 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 (0.93) 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 5.1.0.17