

KOS DIAGNOSTIC LAB

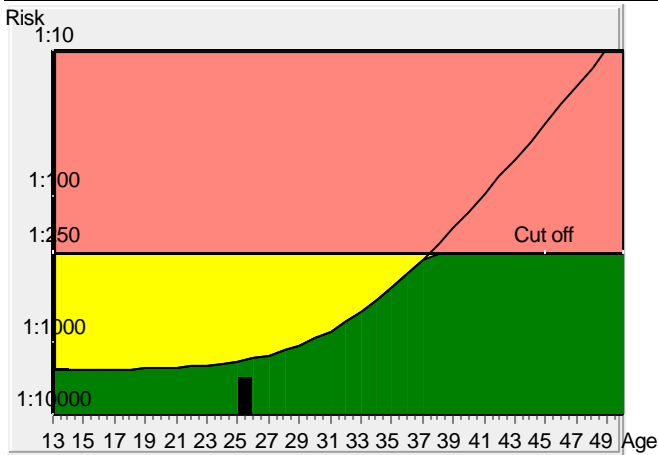
6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening

Name MRS. PARVEEN AKHTER	Sample ID 2404220728/AMB	diabetes no	
Patient ID	D.O.B. 25/03/1999	Fetuses 1	
Day of serum taking 22/04/2024	Age at delivery 25.4	Smoker no	
Date of report: 23/04/2024	Weight [kg] 40 kg	IVF no	
Previous trisomy 21 pregnancies no		Ethnic origin Asian	

Corrected MoM's and calculated risks

AFP	70.1	ng/ml	0.73	Corr. MoM	Gestational age at sample date	21 + 2
uE3	2.5	ng/ml	0.90	Corr. MoM	determination method	BPD Hadlock
HCG	18123	mIU/ml	0.92	Corr. MoM	Physician	
Inh-A	207	pg/ml	0.91	Corr. MoM		



Tr.21 risk
at term

1:5828

Age risk
at term

1:1354

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 5828 women with the same data, there is one woman with a trisomy 21 pregnancy and 5827 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

The corrected MoM AFP (0.73) 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 5.2.0.13