

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

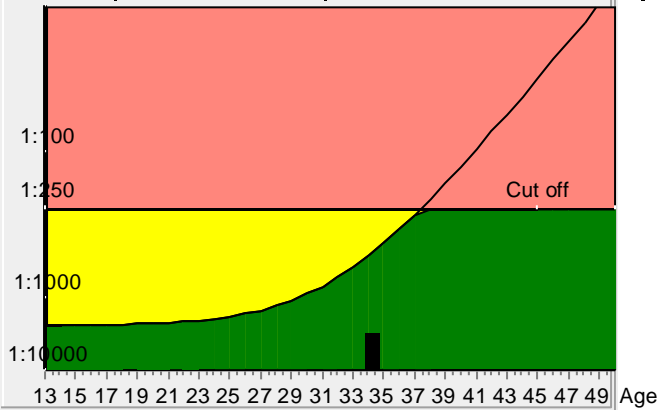
## Result Down's syndrome screening

Name MRS. PAWANPREET	Sample ID 2406220450/AMB	D.O.B. 7/07/1990	diabetes no
Patient ID	Age at delivery 34.3	Smoker no	Fetuses 1
Day of serum taking 10/06/2024	Weight [kg] 72.45 kg	IVF no	
Date of report: 11/06/2024		Ethnic origin Asian	
Previous trisomy 21 pregnancies no			

## Corrected MoM's and calculated risks

AFP	52.3	ng/ml	1.05	Corr. MoM	Gestational age at sample date	19 + 5
uE3	2.1	ng/ml	1.11	Corr. MoM	determination method	BPD Hadlock
HCG	11301	mIU/ml	0.65	Corr. MoM	Physician	

Risk-A	156	pg/ml	1.07	Corr. MoM
--------	-----	-------	------	-----------



**Tr.21 risk**  
at term  
1:4502

**Age risk**  
at term  
1:491

### 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 4502 women with the same data, there is one woman with a trisomy 21 pregnancy and 4501 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 (1.05) 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