

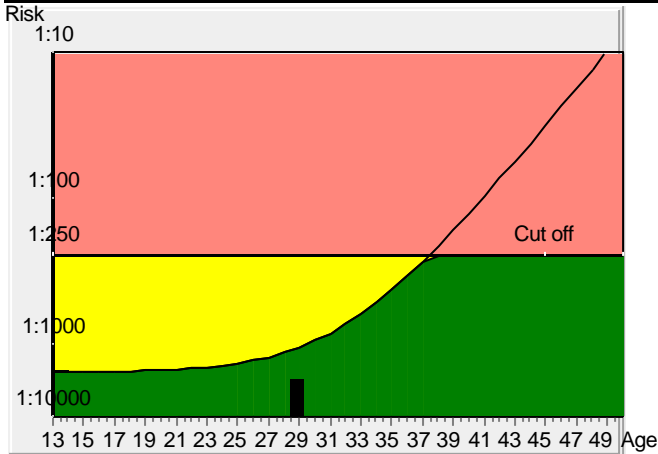
**KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,  
AMBALA CANTT**

**Result Down's syndrome screening**

Name	MRS. AVNEET KAUR (B)	Sample ID	2503220098/AMB	diabetes	no
Patient ID		D.O.B.	8/10/1996	Fetuses	2
Day of serum taking	4/03/2025	Age at delivery	28.8	Smoker	no
Date of report:	5/03/2025	Weight [kg]	50 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	130	ng/ml	1.04	Corr. MoM	Gestational age at sample date	18 + 6
uE3	3.1	ng/ml	1.00	Corr. MoM	determination method	Scan
HCG	57275	mIU/ml	1.26	Corr. MoM	Physician	KOS DIAG LAB
Inh-A	344	pg/ml	1.02	Corr. MoM		



**Tr.21 risk**  
at term  
  
1:6034

**Age risk**  
at term  
  
1:1089

**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 6034 women with the same data, there is one woman with a trisomy 21 pregnancy and 6033 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 (1.04) 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