

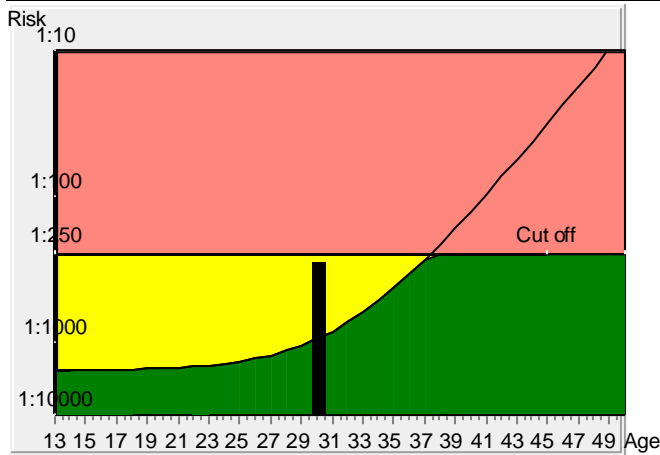
**KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,  
AMBALA**

**Result Down's syndrome screening**

Name	MRS. RUPINDER KAUR	Sample ID	2405220240/AMB	diabetes	no
Patient ID		D.O.B.	18/07/1994	Fetuses	1
Day of serum taking	6/05/2024	Age at delivery	30.2	Smoker	no
Date of report:	8/05/2024	Weight [kg]	55 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	96	ng/ml	1.49	Corr. MoM	Gestational age at sample date	20 + 1
uE3	2.97	ng/ml	1.38	Corr. MoM	determination method	BPD Hadlock
HCG	62259	mIU/ml	3.27	Corr. MoM	Physician	
Inh-A	540	pg/ml	3.05	Corr. MoM		



**Tr.21 risk**  
at term  
  
1:285

**Age risk**  
at term  
  
1:945

**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 285 women with the same data, there is one woman with a trisomy 21 pregnancy and 284 women with not affected pregnancies.  
The HCG level is high.  
Inhibin-A is high.  
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 (1.49) 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