

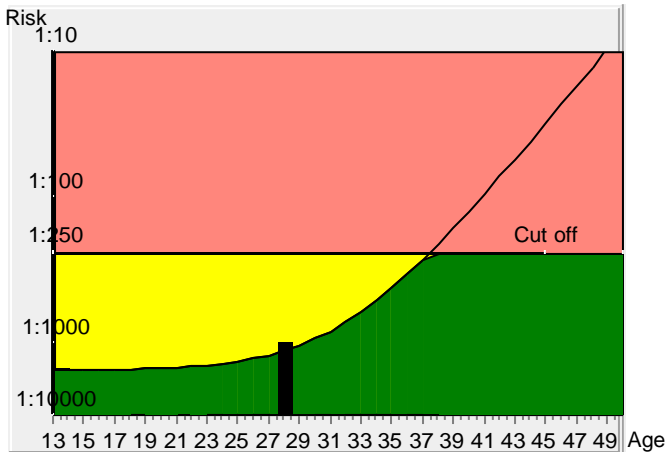
**KOS DIAGNOSTIC LAB**  
**6349/1, NICHOLSON ROAD, AMBALA**

**Result Down's syndrome screening**

Name	MRS. SIMRAN	Sample ID	2402220762/AMB	diabetes	no
Patient ID		D.O.B.	27/06/1996	Fetuses	1
Day of serum taking	28/02/2024	Age at delivery	28.0	Smoker	no
Date of report:	29/02/2024	Weight [kg]	78 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	120	ng/ml	2.15	Corr. MoM	Gestational age at sample date	21 + 0
uE3	4.44	ng/ml	2.03	Corr. MoM	determination method	BPD Hadlock
HCG	4911	mIU/ml	0.36	Corr. MoM	Physician	
Inh-A	1569	pg/ml	10.08	Corr. MoM		



**Tr.21 risk**  
at term  
1:1016

**Age risk**  
at term  
1:1162

**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 1016 women with the same data, there is one woman with a trisomy 21 pregnancy and 1015 women with not affected pregnancies.  
 The HCG level is low.  
 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 (2.15) 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