

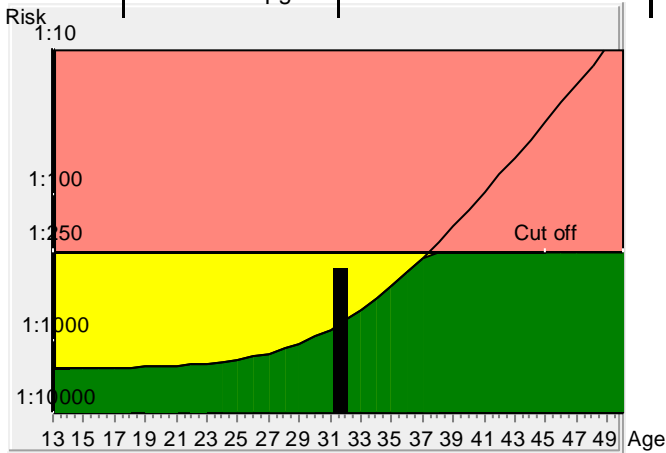
**KOS DIAGNOSTIC LAB**  
**6349/1, NICHOLSON ROAD, AMBALA CANTT**

**Result Down's syndrome screening**

Name	MRS. SIMRANJIT	Sample ID	2212220425/AMB	diabetes	no
Patient ID		D.O.B.	31-08-1991	Fetuses	1
Day of serum taking	22-12-2022	Age at delivery	31.7	Smoker	no
Date of report:	23-12-2022	Weight [kg]	65 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	115	ng/ml	2.08	Corr. MoM	Gestational age at sample date	20 + 1
uE3	0.7	ng/ml	0.45	Corr. MoM	determination method	BPD Hadlock
HCG	20123	miu/ml	1.17	Corr. MoM	Physician	KOS DIAGNOSTIC LAB
Inh-A	460	pg/ml	2.85	Corr. MoM		



**Tr.21 risk**  
at term  
1:324

**Age risk**  
at term  
1:774

**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 324 women with the same data, there is one woman with a trisomy 21 pregnancy and 323 women with not affected pregnancies.  
 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!

<b>Neural tube defects risk</b>	<b>Risk for trisomy 18</b>
The corrected MoM AFP (2.08) is located in the low risk area for neural tube defects.	The calculated risk for Trisomy 18 is 1:4822, which indicates a low risk.

