

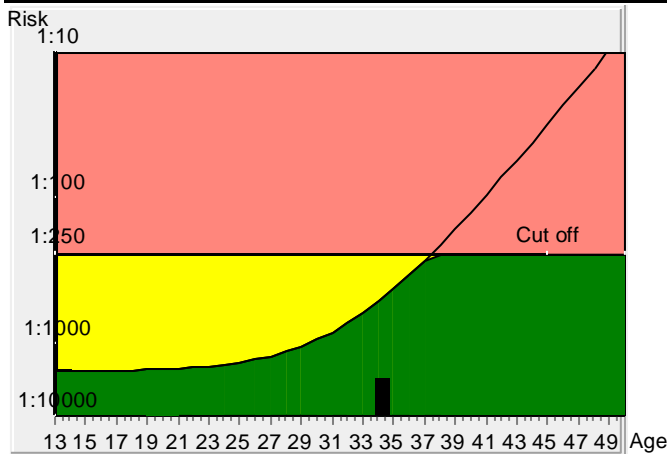
**KOS DIAGNOSTIC LAB**  
**6349/1 NICHOLSON ROAD, AMBALA CANTT**

**Result Down's syndrome screening**

Name	MRS. NITIKA	Sample ID	2208220654/AMB	diabetes	no
Patient ID		D.O.B.	25-09-1988	Fetuses	1
Day of serum taking	22-08-2022	Age at delivery	34.3	Smoker	no
Date of report:	23-08-2022	Weight [kg]	82.9 kg	IVF	yes
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	71.6	ng/ml	1.52	Corr. MoM	Gestational age at sample date	20 + 4
uE3	1.84	ng/ml	1.30	Corr. MoM	determination method	BPD Hadlock
HCG	11752	miu/ml	0.69	Corr. MoM	Physician	
Inh-A	184.3	pg/ml	1.29	Corr. MoM		



**Tr.21 risk**  
at term  
  
1:4975

**Age risk**  
at term  
  
1:495

**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 4975 women with the same data, there is one woman with a trisomy 21 pregnancy and 4974 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!

<b>Neural tube defects risk</b>	<b>Risk for trisomy 18</b>
The corrected MoM AFP (1.52) is located in the low risk area for neural tube defects.	The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

