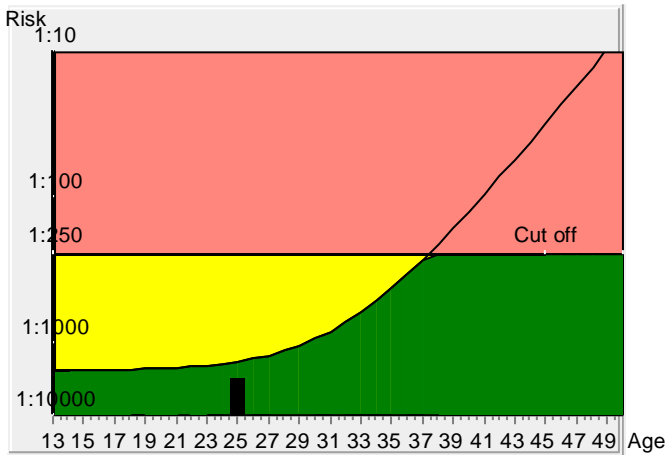


**KOS DIAGNOSTIC LAB**  
**6349/1, NICHOLSON ROAD AMBALA CANTT**

**Result Down's syndrome screening**

Name	MRS. RITU	Sample ID	2206220307/AMB	diabetes	no
Patient ID		D.O.B.	03-12-1997	Fetuses	1
Day of serum taking	13-06-2022	Age at delivery	24.9	Smoker	no
Date of report:	14-06-2022	Weight [kg]	50 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks					
AFP	46.3	ng/ml	0.71	Corr. MoM	Gestational age at sample date 19 + 0
uE3	1.26	ng/ml	0.85	Corr. MoM	determination method BPD Hadlock
HCG	23350	miu/ml	0.86	Corr. MoM	Physician
Inh-A	178.3	pg/ml	0.97	Corr. MoM	



**Tr.21 risk**  
at term  
1:4947

**Age risk**  
at term  
1:1382

**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 4947 women with the same data, there is one woman with a trisomy 21 pregnancy and 4946 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 (0.71) 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.

