

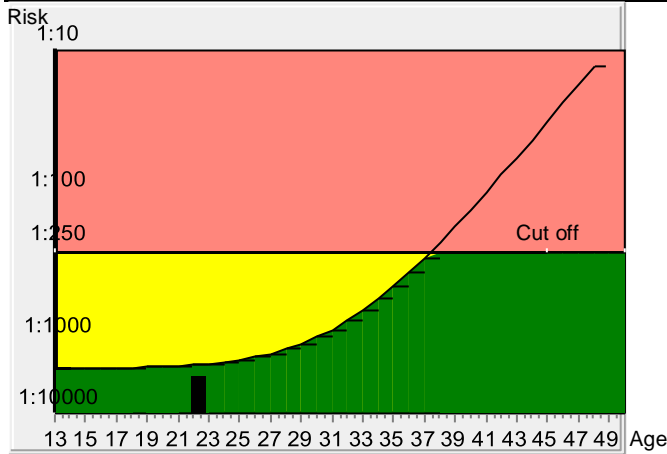
**KOS DIAGNOSTIC LAB**  
**6349/1 NICHOLSON ROAD, AMBALA CANTT**

**Result Down's syndrome screening**

Name MRS. PRITAM KAUR	Sample ID 2207220448/AMB	diabetes no
Patient ID	D.O.B. 16-08-2000	Fetuses 1
Day of serum taking 15-07-2022	Age at delivery 22.4	Smoker no
Date of report: 16-07-2022	Weight [kg] 42 kg	IVF no
Previous trisomy 21 pregnancies unknown		Ethnic origin Asian

**Corrected MoM's and calculated risks**

AFP	52.4	ng/ml	1.22	Corr. MoM	Gestational age at sample date	16 + 1
uE3	0.84	ng/ml	1.23	Corr. MoM	determination method	BPD Hadlock
HCG	70189	miu/ml	1.65	Corr. MoM	Physician	
Inh-A	265	pg/ml	1.41	Corr. MoM		



**Tr.21 risk**  
at term  
1:4456

**Age risk**  
at term  
1:1485

**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 4456 women with the same data, there is one woman with a trisomy 21 pregnancy and 4455 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!

**Neural tube defects risk**

The corrected MoM AFP (1.22) 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 5.1.0.17