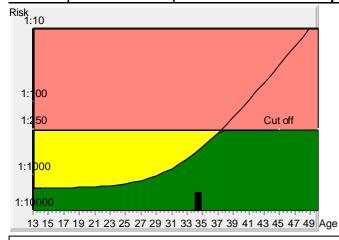
# KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening								
Name		Sample ID	2407221356/AMB	diabetes	no			
MRS. PAR	AMJEET KAUR	D.O.B.	12/08/1990	Fetuses	1			
Patient ID		Age at delivery	34.4	Smoker	no			
Day of serum taking	31/07/2024	Weight [kg]	46 kg	IVF	no			
Date of report:	1/08/2024			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	no							
		overested MeMie	and calculated rick					

#### Corrected MoM's and calculated risks

AFP	41.8	ng/ml	0.73	Corr. MoM	Gestational age at sample date	18 + 1
uE3	1.5	ng/ml	0.88	Corr. MoM	determination method	BPD Hadlock
HCG	24058	mIU/mI	0.82	Corr. MoM	Physician	
Inh-A	151.6	pg/ml	0.88	Corr. MoM		



## Tr.21 risk at term

1:2411

### Age risk

at term

1:484

### **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 2411 women with the same data, there is one woman with a trisomy 21 pregnancy and 2410 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	Risk for trisomy 18	
The corrected MoM AFP (0.73) 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.	

