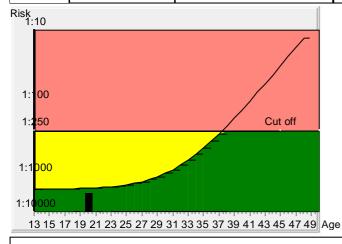
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening							
Name		Sample ID	2409220388/AMB	diabetes	no		
	MRS. NASREEN	D.O.B.	14/12/2004	Fetuses	1		
Patient ID		Age at delivery	20.1	Smoker	no		
Day of serum taking	10/09/2024	Weight [kg]	60 kg	IVF	no		
Date of report:	11/09/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						

Corrected MoM's and calculated risks								
AFP	55.1	ng/ml	0.97	Corr. MoM	Gestational age at sample date	19 + 5		
uE3	2.1	ng/ml	1.06	Corr. MoM	determination method	BPD Hadlock		
HCG	30123	mIU/mI	1.56	Corr. MoM	Physician			
Inh-A	188	pg/ml	1.15	Corr. MoM				



## Tr.21 risk at term

1:4656

Age risk at term

1:1534

## 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 4656 women with the same data, there is one woman with a trisomy 21 pregnancy and 4655 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 (0.97) 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.		

