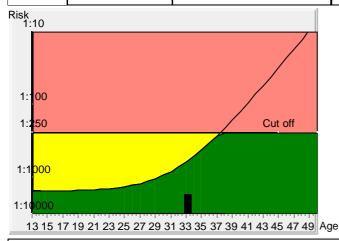
## **KOS DIAGNOSTIC LAB**

## 6349/1 NICHOLSON ROAD , AMBALA CANTT

Result Down's syndrome screening								
Name		Sample ID	2208220612/AMB	diabetes	no			
MRS. AM	ANDEEP KAUR	D.O.B.	29-08-1989	Fetuses	1			
Patient ID		Age at delivery	33.3	Smoker	no			
Day of serum taking	20-08-2022	Weight [kg]	61 kg	IVF	no			
Date of report:	21-08-2022			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	unknown							
pregnancies								

Corrected MoM's and calculated risks							
AFP	68.3	ng/ml	0.79	Corr. MoM	Gestational age at sample date	22 + 6	
uE3	1.96	ng/ml	0.86	Corr. MoM	determination method	BPD Hadlock	
HCG	13528	miu/ml	1.16	Corr. MoM	Physician		
Inh-A	236.8	pg/ml	1.04	Corr. MoM			



Tr.21 risk at term

1:1747

Age risk at term

1:595

## **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 1747 women with the same data, there is one woman with a trisomy 21 pregnancy and 1746 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 (0.79) 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.

