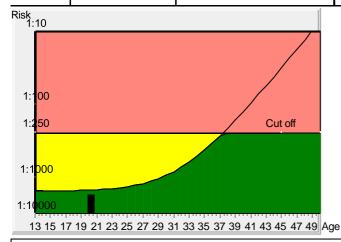
## **KOS DIAGNOSTIC LAB** 6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening								
Name		Sample ID	2404220723/AMB	diabetes	no			
	MRS. SAMIKSHA	D.O.B.	01/06/04	Fetuses	1			
Patient ID	2404220723/AMB	Age at delivery	20.2	Smoker	no			
Day of serum taking	22/04/24	Weight [kg]	55 kg	IVF	no			
Date of report:	23/04/24			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	no							
Corrected MoM's and coloulated risks								

## Corrected MoM's and calculated risks

AFP	133	ng/ml	1.57	Corr. MoM	Gestational age at sample date	22 + 2
uE3	4.25	ng/ml	1.52	Corr. MoM	determination method	Scan
HCG	20221	mIU/ml	1.48	Corr. MoM	Physician	
Inh-A	348	pg/ml	1.55	Corr. MoM		



Tr.21 risk at term

1:5654

Age risk

at term

1:1533

## **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 5654 women with the same data, there is one woman with a trisomy 21 pregnancy and 5653 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 (1.57) 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.	

