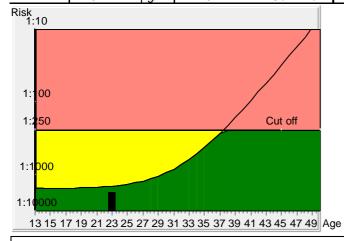
## **KOS DIAGNOSTIC LAB** 6349/1, NICHOLSON ROAD AMBALA CANTT

Result Down's syndrome screening					
Name		Sample ID	2206220303/AMB	diabetes	no
	MRS. SHABANA	D.O.B.	22-11-1999	Fetuses	1
Patient ID		Age at delivery	22.9	Smoker	no
Day of serum taking	11-06-2022	Weight [kg]	44 kg	IVF	no
Date of report:	12-06-2022			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				
Covered MeMis and coloulated visits					

## Corrected MoM's and calculated risks

AFP	65.2	ng/ml	0.88	Corr. MoM	Gestational age at sample date	20 + 1
uE3	1.68	ng/ml	0.95	Corr. MoM	determination method	BPD Hadlock
HCG	18406	miu/ml	0.83	Corr. MoM	Physician	
Inh-A	197.2	pg/ml	1.01	Corr. MoM		



Tr.21 risk at term

1:8535

Age risk at term

1:1467

## **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 8535 women with the same data, there is one woman with a trisomy 21 pregnancy and 8534 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 (0.88) 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.