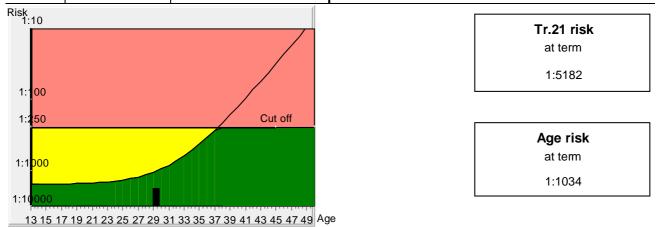
## KOS DIAGNOSTIC LAB

## 6349/1, NICHOLSON ROAD AMBALA CANTT

Result Down's syndrome screening						
Name		Sample ID	2205220336/AMB	diabetes	no	
	MRS. KUSUM	D.O.B.	03-06-1993	Fetuses	1	
Patient ID		Age at delivery	29.3	Smoker	no	
Day of serum taking	13-05-2022	Weight [kg]	50 kg	IVF	no	
Date of report:	14-05-2022			Ethnic origin	Asian	
Previous trisomy 21 pregnancies	unknown					
	C	orracted MoM's	and calculated risk	· · · · · · · · · · · · · · · · · · ·		

## Corrected MoM's and calculated risks

AFP	69.6	ng/ml	1.28	Corr. MoM	Gestational age at sample date	18 + 5
uE3	1.56	ng/ml	1.18	Corr. MoM	determination method	BPD Hadlock
HCG	30638	miu/ml	1.21	Corr. MoM	Physician	
Inh-A	226	pg/ml	1.34	Corr. MoM		



## **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 5182 women with the same data, there is one woman with a trisomy 21 pregnancy and 5181 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 (1.28) 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.

below cut off	Below Cut Off, but above Age Risk	above cut off	Prisca 5.1.0.17