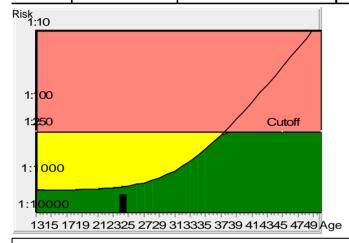
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening								
Name		Sample ID	102004290016	diabetes	no			
MRS. JY	OTI	D.O.B.	25/01/2000	Fetuses	1			
Patient ID		Age at delivery	20.0	Smoker	no			
Day of serum taking	29-04-2020	Weight [kg]	71.5 k	g IVF	no			
Date of report:	03-05-2020			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	unknown							

## Corrected MoM's and calculated risks

AFP	77.5	ng/ml	0.96	Corr. MoM	Gestational age at sample date	18 + 4
uE3	1.6	ng/ml	1.00	Corr. MoM	determination method	BPD Hadlock
HCG	21336	mIU/mI	0.95	Corr. MoM	Physician	
Inh-A	238	pg/mL	0.97	Corr. MoM		



Tr.21 risk

at term

1:9597

Age risk at term

1:1416

## **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 9597 women with the same data, there is one woman with a trisomy 21 pregnancy and 9596 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 (0.96) 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.

