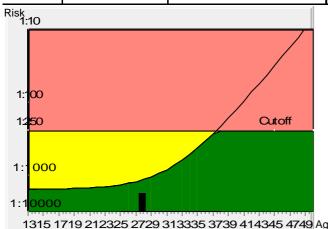
#### KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening							
Name		Sample ID	1909221434/AMB	diabetes	no		
MRS. SANDEEP KAUR		D.O.B.	24-04-1992	Fetuses	1		
Patient ID		Age at delivery	27.8	Smoker	no		
Day of serum taking	23-09-2019	Weight [kg]	57 kg	VF	no		
Date of report:	24-09-2019			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	unknown						

### Corrected MoM's and calculated risks

AFP	89.5	ng/ml	0.84	Corr. MoM	Gestational age at sample date	22 + 3
uE3	2.2	ng/ml	1.00	Corr. MoM	determination method	BPD Hadlock
HCG	14180	mIU/ml	1.09	Corr. MoM	Physician	
Inh-A	320	pg/mL	1.07	Corr. MoM		



# Tr.21 risk

at term

1:4634

Age risk at term

1:1187

1315 1719 212325 2729 313335 3739 414345 4749 Age

### **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 4634 women with the same data, there is one woman with a trisomy 21 pregnancy and 4633 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 (0.84) 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.	

