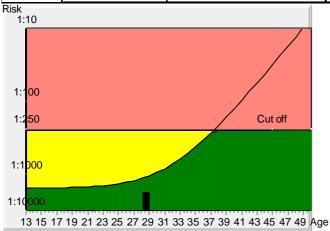
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening								
	Sample ID	2412220617/AMB	diabetes	no				
MRS. POONAM	D.O.B.	28/09/1996	Fetuses	1				
	Age at delivery	28.6	Smoker	no				
28/12/2024	Weight [kg]	65 kg	IVF	no				
29/12/2024			Ethnic origin	Asian				
no								
	MRS. POONAM 28/12/2024 29/12/2024	MRS. POONAM D.O.B. Age at delivery Weight [kg]	MRS. POONAM D.O.B. 28/09/1996 Age at delivery 28.6 28/12/2024 Weight [kg] 65 kg	MRS. POONAM D.O.B. 2412220617/AMB diabetes D.O.B. 28/09/1996 Fetuses Age at delivery 28.6 Smoker 28/12/2024 Weight [kg] 65 kg 29/12/2024 Ethnic origin				

## Corrected MoM's and calculated risks

AFP	34.8	ng/ml	0.56	Corr. MoM	Gestational age at sample date	20 + 6
uE3	1.8	ng/ml	0.80	Corr. MoM	determination method	BPD Hadlock
HCG	10450	mIU/mI	0.68	Corr. MoM	Physician	
Inh-A	141.6	pg/ml	0.82	Corr. MoM		



Tr.21 risk at term

1:3705

Age risk

at term

1:1108

## **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 3705 women with the same data, there is one woman with a trisomy 21 pregnancy and 3704 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 (0.56) 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.

