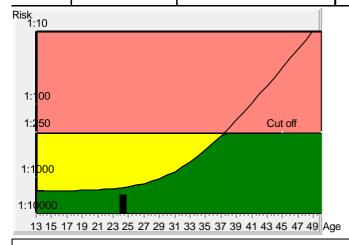
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening							
	Sample ID	2311220377/CMP	diabetes	no			
MRS. KOMAL	D.O.B.	1/01/2000	Fetuses	1			
	Age at delivery	24.2	Smoker	no			
18/11/2023	Weight [kg]	42 kg	IVF	no			
19/11/2023			Ethnic origin	Asian			
no							
	MRS. KOMAL 18/11/2023 19/11/2023	MRS. KOMAL D.O.B. Age at delivery Weight [kg]	MRS. KOMAL D.O.B. 1/01/2000 Age at delivery 24.2 18/11/2023 Weight [kg] 42 kg	MRS. KOMAL D.O.B. 2311220377/CMP diabetes  MRS. KOMAL D.O.B. 1/01/2000 Fetuses  Age at delivery 24.2 Smoker  18/11/2023 Weight [kg] 42 kg  19/11/2023 Ethnic origin			

## Corrected MoM's and calculated risks

AFP	76.1	ng/ml	0.89	Corr. MoM	Gestational age at sample date	20 + 5
uE3	2.28	ng/ml	0.90	Corr. MoM	determination method	BPD Hadlock
HCG	19951	mIU/ml	0.96	Corr. MoM	Physician	KOS DIAG LAB
Inh-A	217	pg/ml	1.03	Corr. MoM		



Tr.21 risk at term

1:6764

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 6764 women with the same data, there is one woman with a trisomy 21 pregnancy and 6763 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 (0.89) 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.

