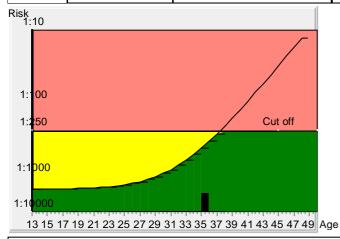
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening							
Name		Sample ID	2408220220/AMB	diabetes	no		
	MRS. SUNITA	D.O.B.	2/07/1989	Fetuses	1		
Patient ID		Age at delivery	35.5	Smoker	no		
Day of serum taking	7/08/2024	Weight [kg]	46 kg	IVF	no		
Date of report:	8/08/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						

Corrected MoM's and calculated risks								
AFP	98.6	ng/ml	1.17	Corr. MoM	Gestational age at sample date	21 + 1		
uE3	2.7	ng/ml	1.04	Corr. MoM	determination method	BPD Hadlock		
HCG	20362	mIU/ml	1.11	Corr. MoM	Physician			
Inh-A	237.4	pg/ml	1.12	Corr. MoM				



## Tr.21 risk at term

1:2535

Age risk at term

1:387

## **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 2535 women with the same data, there is one woman with a trisomy 21 pregnancy and 2534 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 (1.17) 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.

