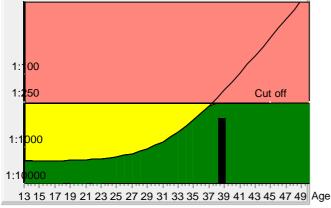
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Pocult Down's syndrome screening

Result Down's syndrome screening										
Name				Sample ID	2405221024/AMB	diabetes	no			
MRS. NAVPREET KAUR				D.O.B.	28/01/1986	Fetuses	1			
Patient ID				Age at delivery	38.7	Smoker	no			
Day of serum taking 15/05/2024		Weight [kg]	66 kg	IVF	no					
Date of report: 16/05/2024				Ethnic origin	Asian					
Previous trisomy 21 no pregnancies										
Corrected MoM's and calculated risks										
AFP	46.1	ng/ml	0.93	Corr. MoM	Gestational age at	sample date	19 + 1			
uE3	3.88	ng/ml	2.18	Corr. MoM	determination meth	nod	BPD Hadlock			
HCG	21535	mIU/mI	1.08	Corr. MoM	Physician					
Inh-A	229	pg/ml	1.54	Corr. MoM						
Risk 1:10					1		Tr.21 risk at term			



## 1:409

Age risk at term 1:180

## **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 409 women with the same data, there is one woman with a trisomy 21 pregnancy and 408 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 (0.93) 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.

below cut off	Below Cut Off, but above Age Risk	above cut off	Prisca 5.2.0.13