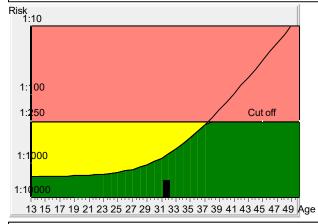
Result Down's syndrome screening						
Name		Sample ID	10221858/NOD	diabetes	no	
MRS. VARSHA KUMARI		D.O.B.	28/02/1993	Fetuses	1	
Patient ID		Age at delivery	31.7	Smoker	no	
Day of serum taking	9/06/2024	Weight [kg]	57 kg	IVF	no	
Date of report:	10/06/2024			Ethnic origin	Asian	
Previous trisomy 21 pregnancies	no					

Corrected MoM's and calculated risks							
AFP	142	ng/ml	2.40	Corr. MoM	Gestational age at sample date	19 + 5	
uE3	4.85	ng/ml	2.41	Corr. MoM	determination method	BPD Hadlock	
HCG	27606	mIU/ml	1.39	Corr. MoM	Physician	JITM Diagnostics	
Inh-A	209	pg/ml	1.24	Corr. MoM			



Tr.21 risk at term

1:7868

Age risk at term

1:777

## **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 7868 women with the same data, there is one woman with a trisomy 21 pregnancy and 7867 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 (2.40) 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