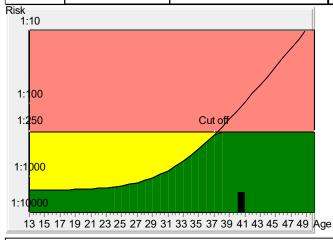
Result Down's syndrome screening							
Name		Sample ID	2412035315/NOD	diabetes	no		
	MRS. ANITA	D.O.B.	10/10/1984	Fetuses	1		
Patient ID		Age at delivery	40.5	Smoker	no		
Day of serum taking	21/12/2024	Weight [kg]	68 kg	IVF	unknown		
Date of report:	22/12/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						

Corrected MoM's and calculated risks								
AFP	70.1	ng/ml	0.93	Corr. MoM	Gestational age at sample date	22 + 4		
uE3	3.1	ng/ml	1.14	Corr. MoM	determination method	BPD Hadlock		
HCG	11917	mIU/mI	1.04	Corr. MoM	Physician	JITM Diagnostics		
Inh-A	120	pg/ml	0.58	Corr. MoM				



Tr.21 risk at term

1:1698

Age risk at term

1:111

## **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 1698 women with the same data, there is one woman with a trisomy 21 pregnancy and 1697 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.

