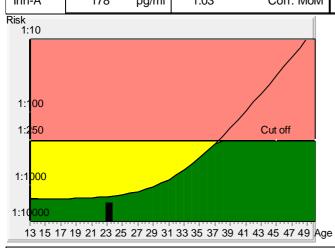
## JITM DIAGNOSTICS

Result Down's syndrome screening							
Name		Sample ID	2412049306/NOD	diabetes	no		
	MRS. MONIKA	D.O.B.	1/03/2002	Fetuses	1		
Patient ID		Age at delivery	23.2	Smoker	no		
Day of serum taking	30/12/2024	Weight [kg]	47.3 kg	IVF	no		
Date of report:	31/12/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						

Corrected MoM's and calculated risks								
AFP	72.1	ng/ml	1.22	Corr. MoM	Gestational age at sample date	18 + 4		
uE3	1.86	ng/ml	1.03	Corr. MoM	determination method	BPD Hadlock		
HCG	21458	mIU/mI	0.80	Corr. MoM	Physician	JITM Diagnostics		
Inh-A	178	pg/ml	1.03	Corr. MoM				



## Tr.21 risk

at term

<1:10000

## Age risk at term

1:1456

## 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

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 (1.22) 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.