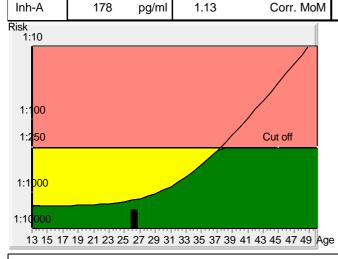
## JITM DIAGNOSTIC

Result Down's syndrome screening						
Name		Sample ID	2501004835/NOD	diabetes	no	
MRS. NEELAM KUMARI		D.O.B.	15/02/1999	Fetuses	1	
Patient ID		Age at delivery	26.3	Smoker	no	
Day of serum taking	4/01/2025	Weight [kg]	68 kg	IVF	no	
Date of report:	5/01/2025			Ethnic origin	Asian	
Previous trisomy 21 pregnancies	no					

## Corrected MoM's and calculated risks **AFP** Corr. MoM 48.6 ng/ml 0.88 Gestational age at sample date 20 + 1uE3 ng/ml 0.94 Corr. MoM determination method **BPD Hadlock** 1.9 **HCG** mIU/ml Corr. MoM Physician 23779 1.42 JITM Diagnostics



Tr.21 risk at term

1:3456

Age risk at term 1:1302

## **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 3456 women with the same data, there is one woman with a trisomy 21 pregnancy and 3455 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 (0.88) 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.

