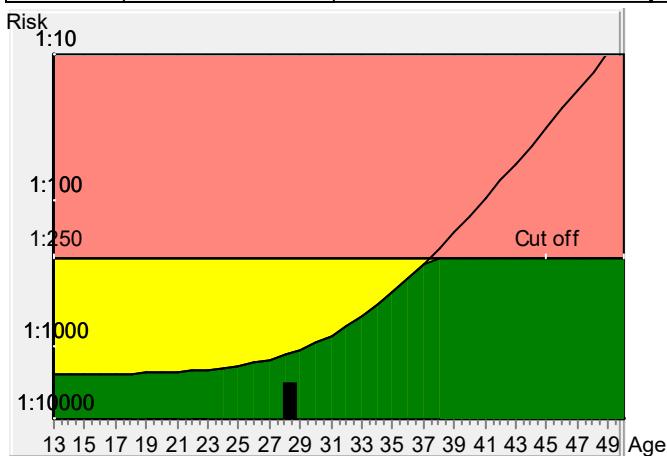


### Result Down's syndrome screening

Name Mrs. KEERTI VERMA	Sample ID A1808001	diabetes no
Patient ID 0442503200059	D.O.B. 20-03-1997	Fetuses 1
Day of serum taking 20-03-2025	Age at delivery 28.4	Smoker no
Date of report: 22-03-2025	Weight [kg] 52 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

### Corrected MoM's and calculated risks

AFP	101.1	ng/mL	1.36	Corr. MoM	Gestational age at sample date	20 + 1
uE3	1.05	ng/mL	0.63	Corr. MoM	determination method	BPD Hadlock
HCG	39443.4	mIU/mL	2.09	Corr. MoM	Physician	
Inh-A	221.95	IU/ml	0.90	Corr. MoM		



Tr.21 risk  
at term  
1:4078

Age risk  
at term  
1:1130

### 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 4078 women with the same data, there is one woman with a trisomy 21 pregnancy and 4077 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 (1.36) 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 5.1.0.17