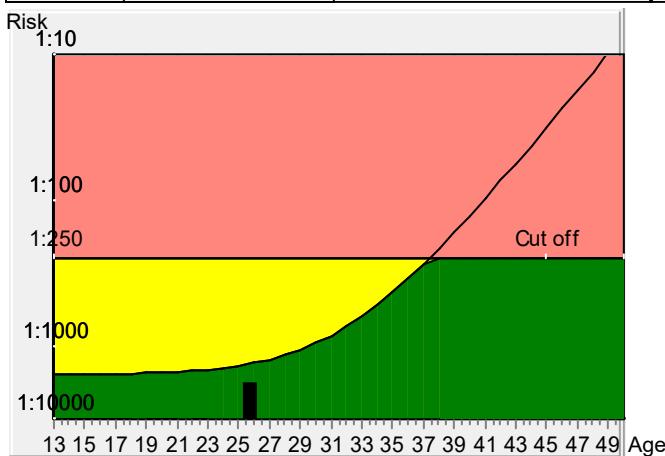


### Result Down's syndrome screening

Name Mrs. PRIYANKA KUMARI	Sample ID b3566261	diabetes no
Patient ID 0852509080141	D.O.B. 17/06/00	Fetuses 1
Day of serum taking 08/09/25	Age at delivery 25.7	Smoker no
Date of report: 17/09/25	Weight [kg] 56 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

### Corrected MoM's and calculated risks

AFP	33.65	ng/mL	0.95	Corr. MoM	Gestational age at sample date	16 + 0
uE3	0.48	ng/mL	0.88	Corr. MoM	determination method	Scan
HCG	40941	mIU/mL	1.29	Corr. MoM	Physician	NA
Inh-A	210.55	IU/ml	0.94	Corr. MoM		



### 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 6316 women with the same data, there is one woman with a trisomy 21 pregnancy and 6315 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 (0.95) 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