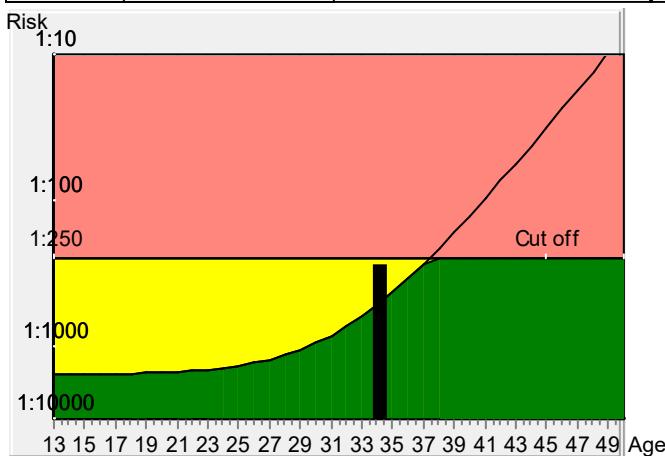


### Result Down's syndrome screening

Name  Mrs. YOGESHWARI HALMANDGE	Sample ID  b3171931	diabetes  no
Patient ID  0662506270022	D.O.B.  17-09-1991	Fetuses  1
Day of serum taking  27-06-2025	Age at delivery  34.1	Smoker  no
Date of report:  28-06-2025	Weight [kg]  73.8 kg	IVF  unknown
Previous trisomy 21 pregnancies  unknown		Ethnic origin  Asian

### Corrected MoM's and calculated risks

AFP	41.93	ng/mL	0.66	Corr. MoM	Gestational age at sample date	20 + 5
uE3	1.62	ng/mL	0.96	Corr. MoM	determination method	BPD Hadlock
HCG	43412	mIU/mL	2.83	Corr. MoM	Physician	
Inh-A	234.17	IU/ml	1.10	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 280 women with the same data, there is one woman with a trisomy 21 pregnancy and 279 women with not affected pregnancies.

The HCG level is high.

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 (0.66) 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