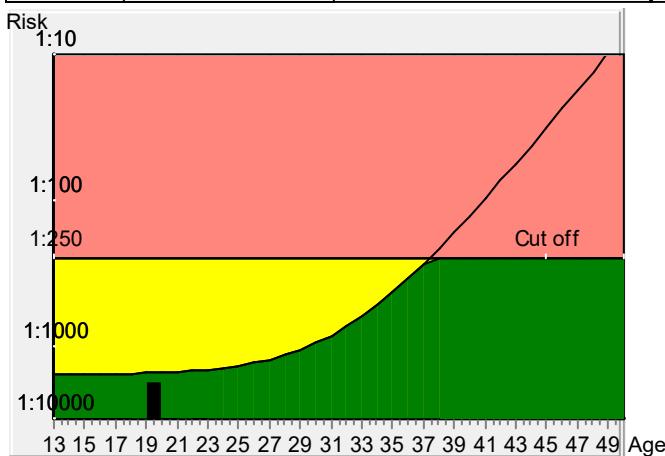


### Result Down's syndrome screening

Name Mrs. TANUSREE MALAKAR	Sample ID A0697839	diabetes no
Patient ID 0812504020002	D.O.B. 14/02/06	Fetuses 1
Day of serum taking 02/04/25	Age at delivery 19.6	Smoker no
Date of report: 06/04/25	Weight [kg] 45 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

### Corrected MoM's and calculated risks

AFP	46.29	ng/mL	0.79	Corr. MoM	Gestational age at sample date determination method	18 + 0
uE3	0.88	ng/mL	0.83	Corr. MoM		BPD Hadlock
HCG	59358	mIU/mL	2.34	Corr. MoM		
Inh-A	193.13	IU/ml	0.82	Corr. MoM		



Tr.21 risk  
at term  
1:2706

Age risk  
at term  
1:1543

### 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 2706 women with the same data, there is one woman with a trisomy 21 pregnancy and 2705 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 (0.79) 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