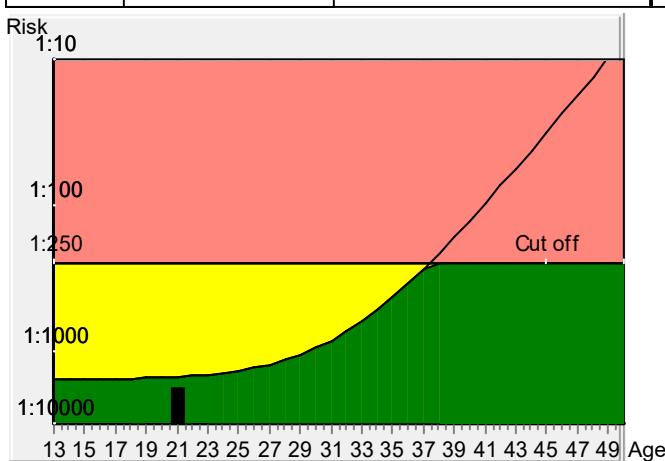


### Result Down's syndrome screening

Name Mrs. NEHA DINESH RATHOD	Sample ID B3404292	diabetes	no
Patient ID 0662509100172	D.O.B. 21-01-2005	Fetuses	1
Day of serum taking 10-09-2025	Age at delivery 21.1	Smoker	no
Date of report: 11-09-2025	Weight [kg] 46 kg	IVF	no
Previous trisomy 21 pregnancies		Ethnic origin	Asian

### Corrected MoM's and calculated risks

AFP	31.41	ng/mL	0.53	Corr. MoM	Gestational age at sample date	18 + 1
uE3	1.01	ng/mL	0.92	Corr. MoM	determination method	BPD Hadlock
HCG	26503	mIU/mL	1.08	Corr. MoM	Physician	NA
Inh-A	204.52	IU/ml	0.87	Corr. MoM		



Tr.21 risk  
at term  
1:2981

Age risk  
at term  
1:1517

### 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 2981 women with the same data, there is one woman with a trisomy 21 pregnancy and 2980 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 (0.53) 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