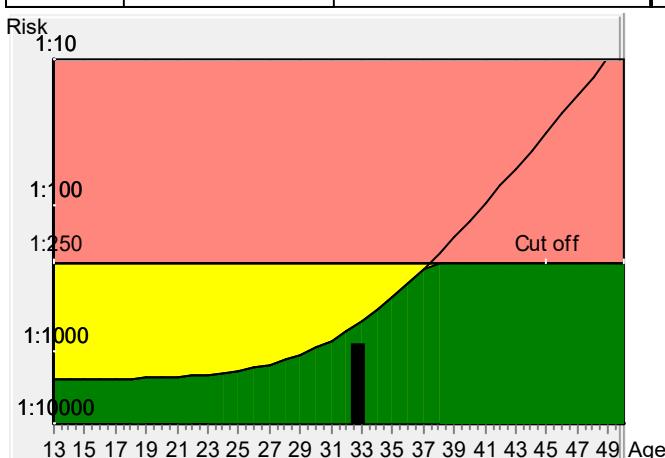


### Result Down's syndrome screening

Name Mrs. SANATOMBI CHANU	Sample ID a1658666	diabetes	no
Patient ID 0762412110010	D.O.B. 15-08-1992	Fetuses	1
Day of serum taking 11-12-2024	Age at delivery 32.7	Smoker	no
Date of report: 13-12-2024	Weight [kg] 60 kg	IVF	no
Previous trisomy 21 pregnancies	unknown	Ethnic origin	Asian

### Corrected MoM's and calculated risks

AFP	56.5	ng/mL	0.67	Corr. MoM	Gestational age at sample date	21 + 4
uE3	1.85	ng/mL	0.88	Corr. MoM	determination method	BPD Hadlock
HCG	33725.1	mIU/mL	1.85	Corr. MoM	Physician	NA
Inh-A	250.33	IU/ml	0.94	Corr. MoM		



Tr.21 risk  
at term  
1:894

Age risk  
at term  
1:663

### 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 894 women with the same data, there is one woman with a trisomy 21 pregnancy and 893 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 (0.67) 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