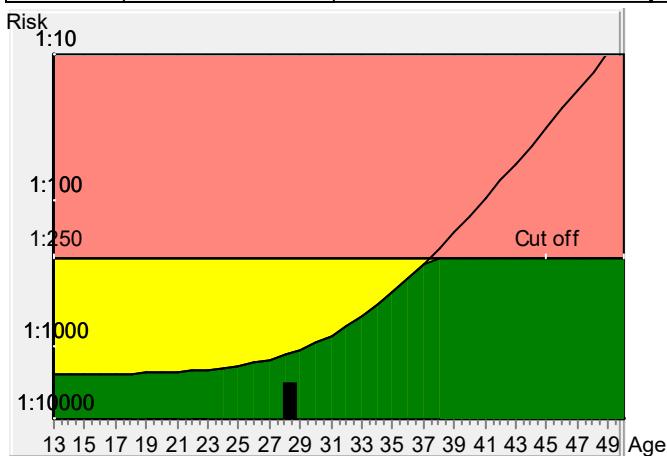


### Result Down's syndrome screening

Name Mrs. SANDHYA RANI	Sample ID A1667693	diabetes	no
Patient ID 0012410250295	D.O.B. 20/11/96	Fetuses 1	
Day of serum taking 25/10/24	Age at delivery 28.3	Smoker	no
Date of report: 25/10/24	Weight [kg] 80 kg	IVF	no
Previous trisomy 21 pregnancies		Ethnic origin	Asian

### Corrected MoM's and calculated risks

AFP	45.2	ng/mL	0.81	Corr. MoM	Gestational age at sample date	20 + 2
uE3	1.49	ng/mL	0.98	Corr. MoM	determination method	BPD Hadlock
HCG	17898	mIU/mL	1.23	Corr. MoM	Physician	
Inh-A	224.77	IU/ml	1.17	Corr. MoM		



Tr.21 risk  
at term  
1:2947

Age risk  
at term  
1:1137

### 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 2947 women with the same data, there is one woman with a trisomy 21 pregnancy and 2946 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 (0.81) 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