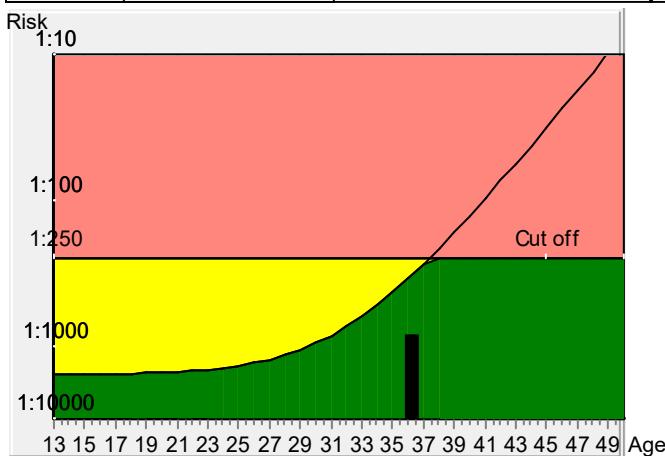


### Result Down's syndrome screening

Name  Mrs. POONAM VERMA	Sample ID  B3012440	diabetes	no
Patient ID  0852506240117	D.O.B.  15-08-1989	Fetuses	1
Day of serum taking  24-06-2025	Age at delivery  36.2	Smoker	no
Date of report:  25-06-2025	Weight [kg]  64 kg	IVF	no
Previous trisomy 21 pregnancies  unknown		Ethnic origin	Asian

### Corrected MoM's and calculated risks

AFP	77.36	ng/mL	0.86	Corr. MoM	Gestational age at sample date	22 + 2
uE3	1.19	ng/mL	0.51	Corr. MoM	determination method	BPD Hadlock
HCG	16451	mIU/mL	0.87	Corr. MoM	Physician	
Inh-A	224.74	IU/ml	0.80	Corr. MoM		



Tr.21 risk  
at term  
1:835

Age risk  
at term  
1:329

### 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 835 women with the same data, there is one woman with a trisomy 21 pregnancy and 834 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 (0.86) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:2576, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17