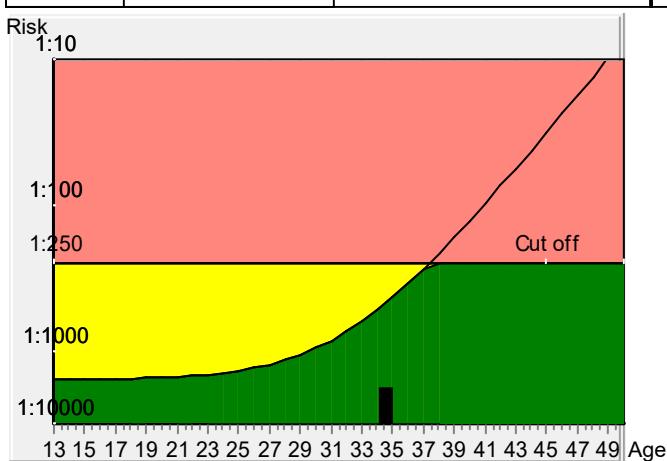


### Result Down's syndrome screening

Name	Mrs. G.LAVANYA	Sample ID	B3787574	diabetes	no
Patient ID	0902510250017	D.O.B.	22-10-1991	Fetuses	1
Day of serum taking	25-10-2025	Age at delivery	34.5	Smoker	no
Date of report:	25-10-2025	Weight [kg]	46 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

### Corrected MoM's and calculated risks

AFP	34.31	ng/mL	1.00	Corr. MoM	Gestational age at sample date	14 + 6
uE3	0.41	ng/mL	1.09	Corr. MoM	determination method	CRL Robinson
HCG	37146	mIU/mL	0.82	Corr. MoM	Physician	NA
Inh-A	241.26	IU/ml	0.89	Corr. MoM		



Tr.21 risk  
 at term  
 1:4769

Age risk  
 at term  
 1:474

### 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 4769 women with the same data, there is one woman with a trisomy 21 pregnancy and 4768 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 (1.00) 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