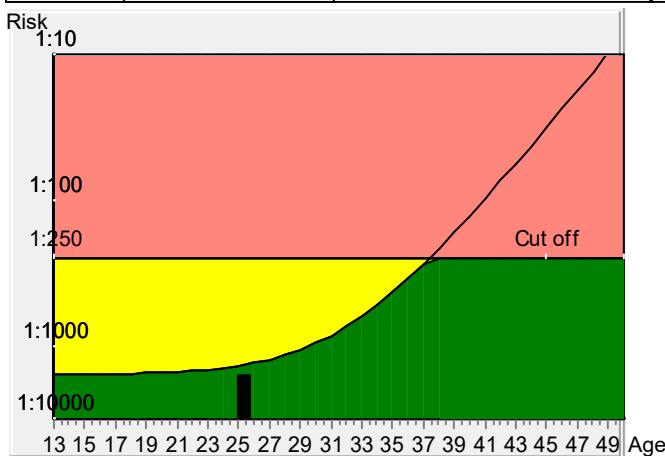


### Result Down's syndrome screening

Name  Mrs. M MOUNIKA	Sample ID  A2297298	diabetes no
Patient ID 0012504090185	D.O.B. 24/05/00	Fetuses 1
Day of serum taking 09/04/25	Age at delivery 25.3	Smoker no
Date of report: 11/04/25	Weight [kg] 45 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

### Corrected MoM's and calculated risks

AFP	25.17	ng/mL	0.64	Corr. MoM	Gestational age at sample date	15 + 4
uE3	0.98	ng/mL	1.95	Corr. MoM	determination method	BPD Hadlock
HCG	104497	mIU/mL	2.63	Corr. MoM	Physician	
Inh-A	217.11	IU/ml	0.85	Corr. MoM		



Tr.21 risk  
at term  
1:1559

Age risk  
at term  
1:1360

### 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 1559 women with the same data, there is one woman with a trisomy 21 pregnancy and 1558 women with not affected pregnancies.

The HCG level is high.

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 (0.64) 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