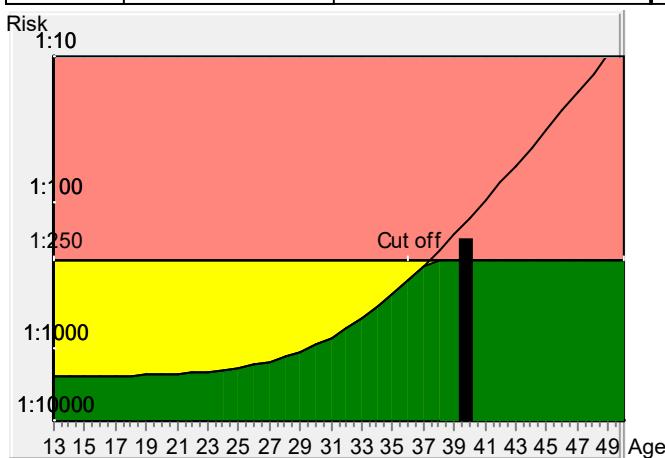


## Result Down's syndrome screening

Name Mrs. KAVITHA TWIN-B	Sample ID B3759155 TWIN-B	diabetes no
Patient ID 0842512070012	D.O.B. 20-07-1986	Fetuses 2
Day of serum taking 07-12-2025	Age at delivery 39.8	Smoker no
Date of report: 06-01-2026	Weight [kg] 70 kg	IVF yes
Previous trisomy 21 pregnancies unknown		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	89.42	ng/mL	0.67	Corr. MoM	Gestational age at sample date determination method	20 + 5 BPD Hadlock
uE3	1.51	ng/mL	0.58	Corr. MoM		
HCG	85064	mIU/mL	2.40	Corr. MoM		
Inh-A	229.3	IU/ml	0.52	Corr. MoM		



Tr.21 risk  
at term  
1:178

Age risk  
at term  
1:136

## Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 178 women with the same data, there is one woman with a trisomy 21 pregnancy and 177 women with not affected pregnancies.

The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.

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 1:6555, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17