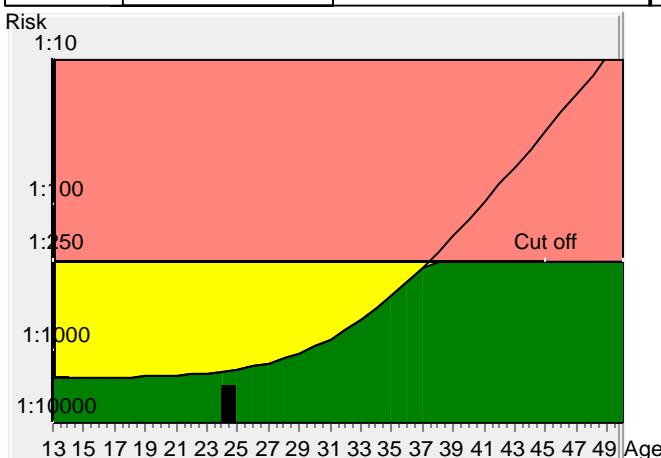


## Result Down's syndrome screening

Name	TWIN A Mrs. T FATHIMA	Sample ID	23124915	diabetes	no
Patient ID	0042403200003	D.O.B.	13-03-2000	Fetuses	2
Day of serum taking	20-03-2024	Age at delivery	24.4	Smoker	no
Date of report:	21-03-2024	Weight [kg]	69 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

## Corrected MoM's and calculated risks

AFP	87.7	ng/mL	0.53	Corr. MoM	Gestational age at sample date	21 + 5
uE3	2.15	ng/mL	0.62	Corr. MoM	determination method	BPD Hadlock
HCG	28777.8	mIU/mL	0.92	Corr. MoM	Physician	
Inh-A	298.6	IU/ml	0.60	Corr. MoM		



Tr.21 risk  
at term  
1:3131

Age risk  
at term  
1:1410

## 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 3131 women with the same data, there is one woman with a trisomy 21 pregnancy and 3130 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

The corrected MoM AFP (0.53) is located in the low risk area for neural tube defects.

## Risk for trisomy 18

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
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below cut off	Below Cut Off, but above Age Risk	above cut off