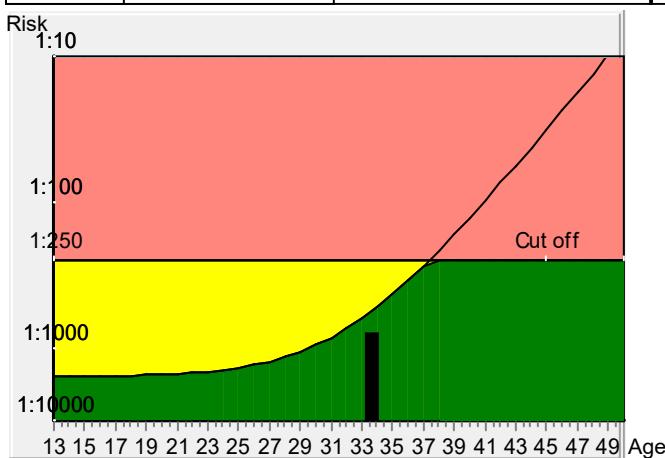


## Result Down's syndrome screening

Name Mrs. PARIDHI JAINTWIN A	Sample ID A1827275 TWIN A	diabetes no
Patient ID 0622509160099.	D.O.B. 06/06/92	Fetuses 2
Day of serum taking 16/09/25	Age at delivery 33.6	Smoker no
Date of report: 19/09/25	Weight [kg] 61 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	104.93	ng/mL	0.62	Corr. MoM	Gestational age at sample date determination method	21 + 2
uE3	1.25	ng/mL	0.38	Corr. MoM		BPD Hadlock
HCG	28684	mIU/mL	0.89	Corr. MoM		MANSI GULATI
Inh-A	239.74	IU/ml	0.47	Corr. MoM		



Tr.21 risk  
at term  
1:778

Age risk  
at term  
1:560

## 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 778 women with the same data, there is one woman with a trisomy 21 pregnancy and 777 women with not affected pregnancies.

The uE3 level is low.

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 (0.62) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:599, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

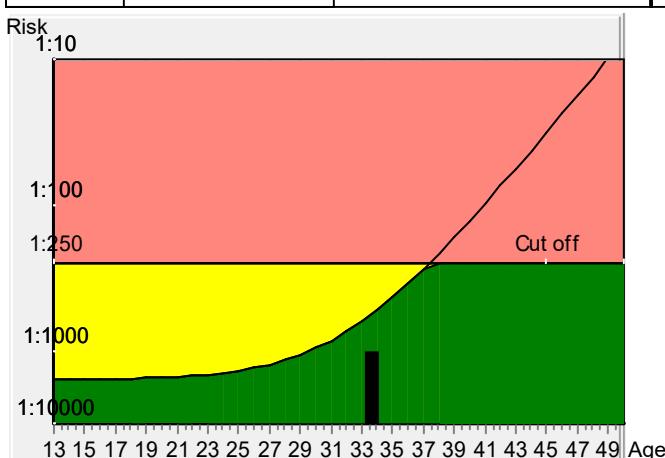
Prisca 5.1.0.17

## Result Down's syndrome screening

Name Mrs. PARIDHI JAINTWIN B	Sample ID A1827275 TWIN A	diabetes no
Patient ID 0622509160099.	D.O.B. 06/06/92	Fetuses 2
Day of serum taking 16/09/25	Age at delivery 33.6	Smoker no
Date of report: 19/09/25	Weight [kg] 61 kg	IVF no
Previous trisomy 21 pregnancies unknown		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	104.93	ng/mL	0.68	Corr. MoM	Gestational age at sample date determination method	20 + 5
uE3	1.25	ng/mL	0.42	Corr. MoM		BPD Hadlock
HCG	28684	mIU/mL	0.91	Corr. MoM		MANSI GULATI
Inh-A	239.74	IU/ml	0.50	Corr. MoM		



Tr.21 risk  
at term  
1:1026

Age risk  
at term  
1:559

## 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 1026 women with the same data, there is one woman with a trisomy 21 pregnancy and 1025 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 (0.68) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:1020, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17