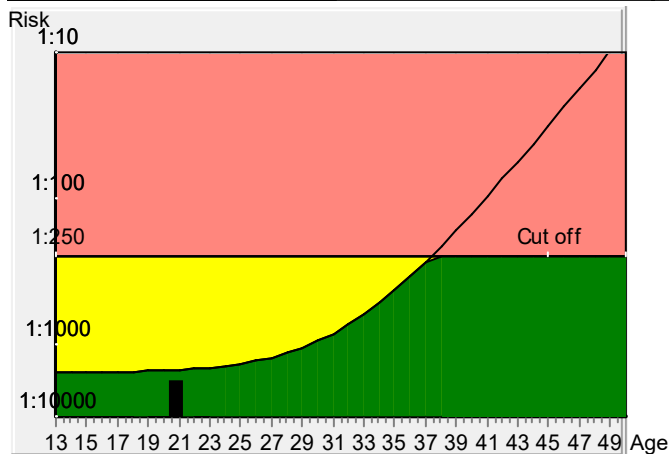


Result Down's syndrome screening

Name	TWIN A	Sample ID	b2796765	diabetes	no
Mrs. AAYESHA KHAN		D.O.B.	24-02-2005	Fetuses	2
Patient ID	0832507140008	Age at delivery	20.8	Smoker	no
Day of serum taking	14-07-2025	Weight [kg]	43 kg	IVF	no
Date of report:	16-07-2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	137.01	ng/mL	0.84	Corr. MoM	Gestational age at sample date	19 + 3
uE3	1.02	ng/mL	0.40	Corr. MoM	determination method	BPD Hadlock
HCG	49835	mIU/mL	1.22	Corr. MoM	Physician	
Inh-A	208.74	IU/ml	0.41	Corr. MoM		



Tr.21 risk
at term

1:4176

Age risk
at term

1:1523

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 4176 women with the same data, there is one woman with a trisomy 21 pregnancy and 4175 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 (0.84) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:4174, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

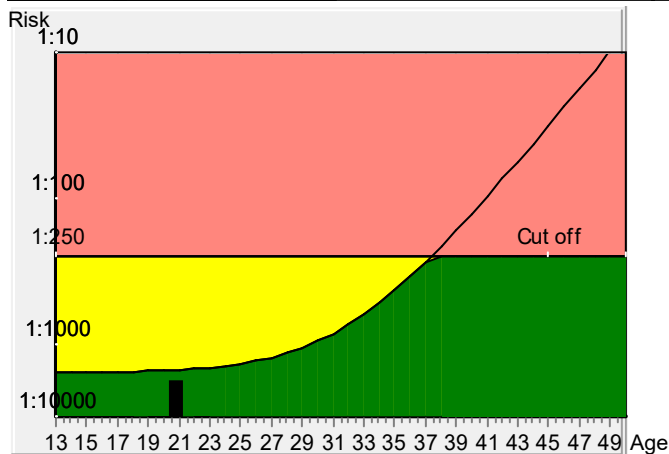
Prisca 5.1.0.17

Result Down's syndrome screening

Name	TWIN B	Sample ID	b2796765	diabetes	no
Mrs. AAYESHA KHAN		D.O.B.	24-02-2005	Fetuses	2
Patient ID	0832507140008	Age at delivery	20.8	Smoker	no
Day of serum taking	14-07-2025	Weight [kg]	43 kg	IVF	no
Date of report:	16-07-2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	137.01	ng/mL	0.84	Corr. MoM	Gestational age at sample date	19 + 3
uE3	1.02	ng/mL	0.40	Corr. MoM	determination method	BPD Hadlock
HCG	49835	mIU/mL	1.22	Corr. MoM	Physician	
Inh-A	208.74	IU/ml	0.41	Corr. MoM		



Tr.21 risk
at term
1:4176

Age risk
at term
1:1523

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 4176 women with the same data, there is one woman with a trisomy 21 pregnancy and 4175 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 (0.84) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:4174, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17