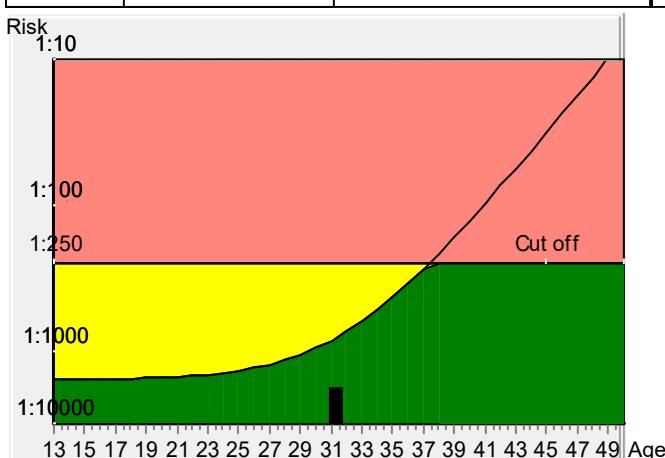


Result Down's syndrome screening

Name	TWIN A Mrs. TOSHI	Sample ID	B3668955	TWIN A D.O.B.	diabetes	no
Patient ID	0772512200060	Age at delivery		18/01/95	Fetuses	1
Day of serum taking	20/12/25	Weight [kg]		31.3	Smoker	no
Date of report:	23/12/25			73 kg	IVF	no
Previous trisomy 21 pregnancies	unknown				Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	501.37	ng/mL	7.52	Corr. MoM	Gestational age at sample date	21 + 0
uE3	0.93	ng/mL	0.52	Corr. MoM	determination method	BPD Hadlock
HCG	119131	mIU/mL	7.64	Corr. MoM	Physician	
Inh-A	198.2	IU/ml	0.90	Corr. MoM		



Tr.21 risk
at term
1:3131

Age risk
at term
1:820

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 AFP level is high.

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 (7.52) is located in the high 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

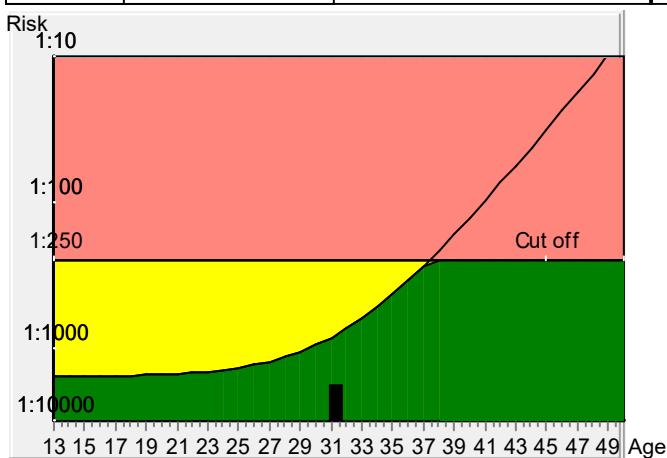
Prisca 5.1.0.17

Result Down's syndrome screening

Name	TWIN B Mrs. TOSHI	Sample ID	B3668955	TWIN B D.O.B.	diabetes	no
Patient ID	0772512200060	Age at delivery		18/01/95	Fetuses	1
Day of serum taking	20/12/25	Weight [kg]		31.3	Smoker	no
Date of report:	23/12/25			73 kg	IVF	no
Previous trisomy 21 pregnancies	unknown				Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	501.37	ng/mL	10.69	Corr. MoM	Gestational age at sample date	18 + 6
uE3	0.93	ng/mL	0.82	Corr. MoM	determination method	BPD Hadlock
HCG	119131	mIU/mL	7.12	Corr. MoM	Physician	
Inh-A	198.2	IU/ml	1.06	Corr. MoM		



Tr.21 risk
at term
1:4666

Age risk
at term
1:816

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 4666 women with the same data, there is one woman with a trisomy 21 pregnancy and 4665 women with not affected pregnancies.

The AFP level is high.

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 (10.69) is located in the high 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