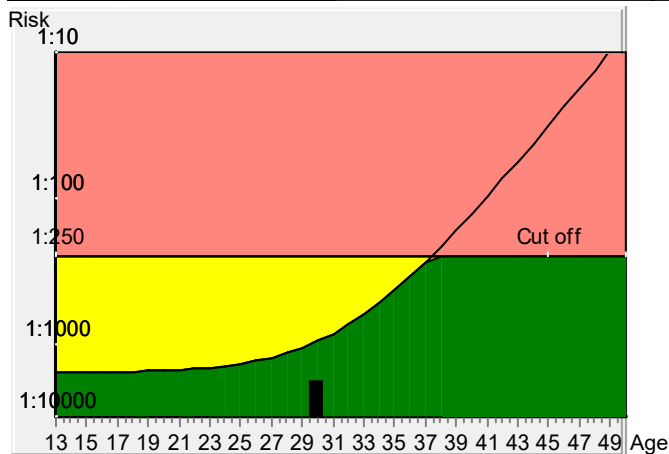


Result Down's syndrome screening

Name	TWIN A	Sample ID	A1779573	diabetes	no
Mrs. PARVEEN SULTANAT		D.O.B.	23-09-1995	Fetuses	2
Patient ID	0762503180022	Age at delivery	29.8	Smoker	no
Day of serum taking	18-03-2025	Weight [kg]	56 kg	IVF	no
Date of report:	21-03-2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	346.5	ng/mL	2.01	Corr. MoM	Gestational age at sample date	21 + 0
uE3	1.42	ng/mL	0.44	Corr. MoM	determination method	BPD Hadlock
HCG	102616.1	mIU/mL	3.06	Corr. MoM	Physician	
Inh-A	221.01	IU/ml	0.43	Corr. MoM		



Tr.21 risk
at term
1:9378

Age risk
at term
1:981

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 9378 women with the same data, there is one woman with a trisomy 21 pregnancy and 9377 women with not affected pregnancies.

The HCG level is high.

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 (2.01) 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

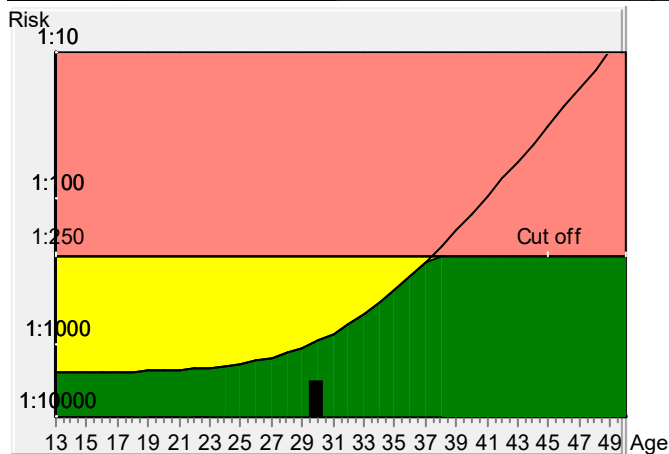
Prisca 5.1.0.17

Result Down's syndrome screening

Name	TWIN B	Sample ID	A1779573	diabetes	no
Mrs. PARVEEN SULTANAT		D.O.B.	23-09-1995	Fetuses	2
Patient ID	0762503180022	Age at delivery	29.9	Smoker	no
Day of serum taking	18-03-2025	Weight [kg]	56 kg	IVF	no
Date of report:	21-03-2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	346.5	ng/mL	2.21	Corr. MoM	Gestational age at sample date	20 + 3
uE3	1.42	ng/mL	0.49	Corr. MoM	determination method	BPD Hadlock
HCG	102616.1	mIU/mL	3.11	Corr. MoM	Physician	
Inh-A	221.01	IU/ml	0.46	Corr. MoM		



Tr.21 risk
at term
<1:10000

Age risk
at term
1:980

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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

The HCG level is high.

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 (2.21) 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