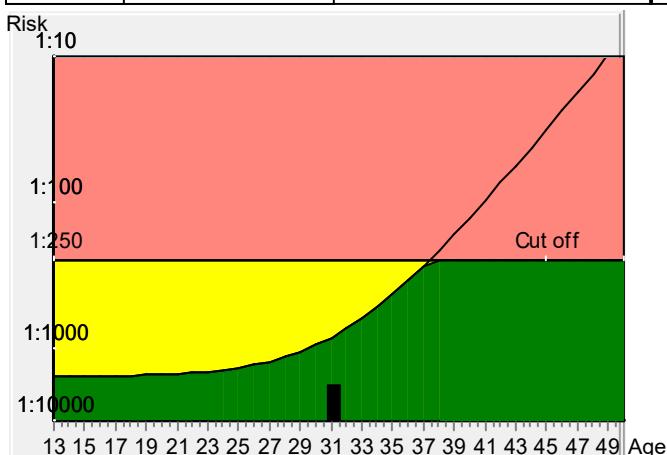


Result Down's syndrome screening

Name	TWIN A	Sample ID	B4180726	TWIN A	diabetes	no
Mrs. SANCHITA JITENDRA GAIKWAD		D.O.B.		28-04-1995	Fetuses	1
Patient ID	0662601070076	Age at delivery		31.1	Smoker	no
Day of serum taking	07-01-2026	Weight [kg]		52 kg	IVF	no
Date of report:	09-01-2026				Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown					

Corrected MoM's and calculated risks

AFP	112.27	ng/mL	2.72	Corr. MoM	Gestational age at sample date	16 + 4
uE3	0.35	ng/mL	0.52	Corr. MoM	determination method	Scan
HCG	87882	mIU/mL	2.96	Corr. MoM	Physician	
Inh-A	188.7	IU/ml	0.83	Corr. MoM		



Tr.21 risk
at term
1:6325

Age risk
at term
1:836

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 6325 women with the same data, there is one woman with a trisomy 21 pregnancy and 6324 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 (2.72) 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

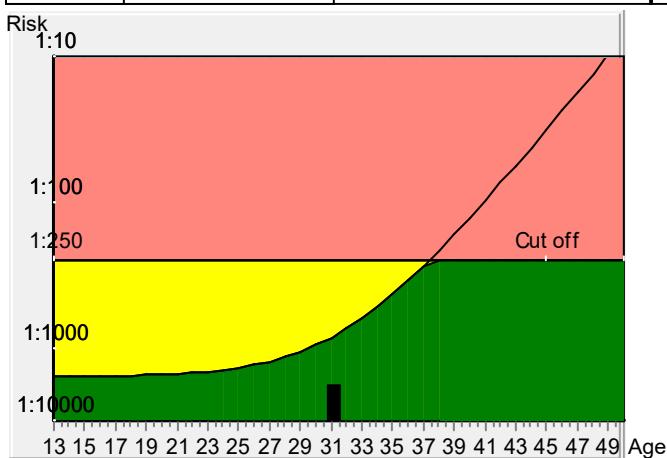
Prisca 5.1.0.17

Result Down's syndrome screening

Name	TWIN B	Sample ID	B4180726 TWIN B	diabetes	no
Mrs. SANCHITA JITENDRA GAIKWAD		D.O.B.	28-04-1995	Fetuses	1
Patient ID	0662601070076	Age at delivery	31.2	Smoker	no
Day of serum taking	07-01-2026	Weight [kg]	52 kg	IVF	no
Date of report:	09-01-2026			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	112.27	ng/mL	3.95	Corr. MoM	Gestational age at sample date	14 + 2
uE3	0.35	ng/mL	1.24	Corr. MoM	determination method	Scan
HCG	87882	mIU/mL	1.88	Corr. MoM	Physician	
Inh-A	188.7	IU/ml	0.69	Corr. MoM		



Tr.21 risk
at term
<1:10000

Age risk
at term
1:831

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 AFP 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 (3.95) 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