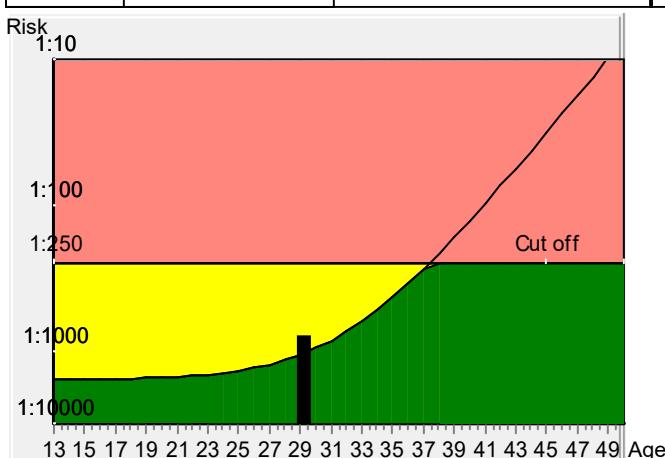


Result Down's syndrome screening

Name Ms. DIPANJALI DEKA	TWIN A	Sample ID D.O.B.	B3714090 TWIN A 01-12-1996	diabetes	no
Patient ID 0692510060253		Age at delivery	29.2	Fetuses	2
Day of serum taking 06-10-2025		Weight [kg]	64 kg	Smoker	no
Date of report: 08-10-2025				IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	84.85	ng/mL	0.61	Corr. MoM	Gestational age at sample date	20 + 2
uE3	1.19	ng/mL	0.44	Corr. MoM	determination method	Scan
HCG	55827	mIU/mL	1.83	Corr. MoM	Physician	
Inh-A	208.97	IU/ml	0.47	Corr. MoM		



Tr.21 risk
at term
1:791

Age risk
at term
1:1047

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 791 women with the same data, there is one woman with a trisomy 21 pregnancy and 790 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 (0.61) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:8769, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

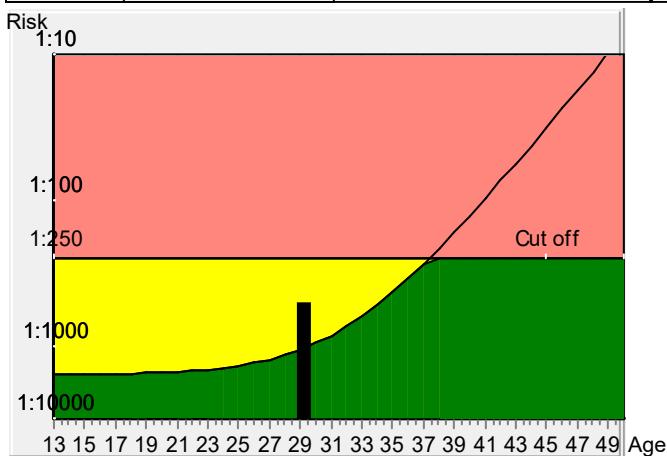
Prisca 5.1.0.17

Result Down's syndrome screening

Name Ms. DIPANJALI DEKA	TWIN B	Sample ID D.O.B.	B3714090 TWIN B 01-12-1996	diabetes Fetuses	no 2
Patient ID 0692510060253		Age at delivery	29.2	Smoker	no
Day of serum taking 06-10-2025		Weight [kg]	64 kg	IVF	no
Date of report: 08-10-2025				Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	84.85	ng/mL	0.57	Corr. MoM	Gestational age at sample date	20 + 5
uE3	1.19	ng/mL	0.40	Corr. MoM	determination method	Scan
HCG	55827	mIU/mL	1.82	Corr. MoM	Physician	
Inh-A	208.97	IU/ml	0.45	Corr. MoM		



Tr.21 risk
at term
1:505

Age risk
at term
1:1048

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 505 women with the same data, there is one woman with a trisomy 21 pregnancy and 504 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 (0.57) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:4473, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17