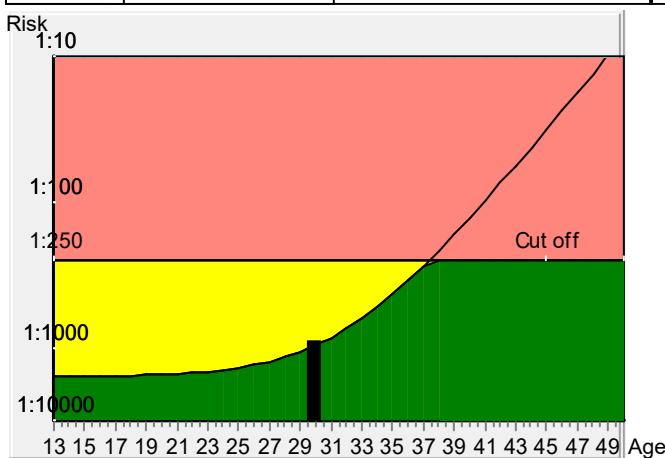


Result Down's syndrome screening

Name	Mrs. SWATHI	Sample ID	B3533665	diabetes	no
Patient ID	0012508110242	D.O.B.	14-01-1996	Fetuses	1
Day of serum taking	11-08-2025	Age at delivery	29.9	Smoker	no
Date of report:	12-08-2025	Weight [kg]	kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	87.25	ng/mL	0.84	Corr. MoM	Gestational age at sample date	22 + 6
uE3	0.99	ng/mL	0.37	Corr. MoM	determination method	BPD Hadlock
HCG	16616	mIU/mL	0.78	Corr. MoM	Physician	NA
Inh-A	302	IU/ml	0.91	Corr. MoM		



Tr.21 risk
at term
1:893

Age risk
at term
1:975

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 893 women with the same data, there is one woman with a trisomy 21 pregnancy and 892 women with not affected pregnancies.

The uE3 level is low.

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 (0.84) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:853, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17