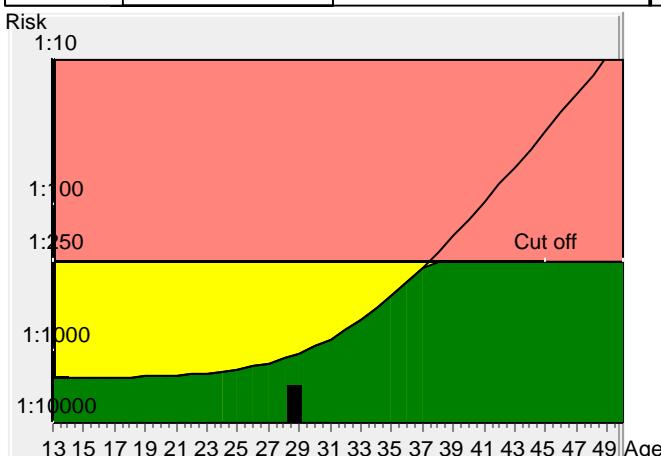


Result Down's syndrome screening

Name	TWIN B Mrs. S.RESHMA	Sample ID	23151031	diabetes	no
Patient ID	0042405140005	D.O.B.	01-01-1996	Fetuses	2
Day of serum taking	14-05-2024	Age at delivery	28.7	Smoker	no
Date of report:	15-05-2024	Weight [kg]	55 kg	IVF	yes
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	167.35	ng/mL	0.82	Corr. MoM	Gestational age at sample date	22 + 2
uE3	2.65	ng/mL	0.72	Corr. MoM	determination method	BPD Hadlock
HCG	24777.5	mIU/mL	0.53	Corr. MoM	Physician	
Inh-A	295.6	IU/ml	0.49	Corr. MoM		



Tr.21 risk
at term
<1:10000

Age risk
at term
1:1099

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 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 (0.82) 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
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below cut off	Below Cut Off, but above Age Risk	above cut off