

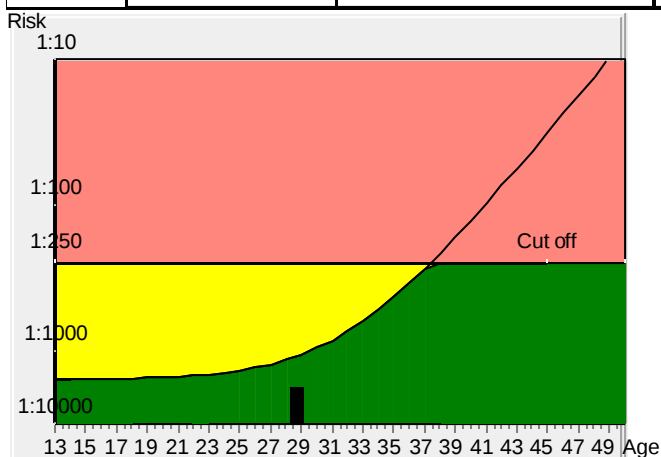
JITM DIAGNOSTICS

Result Down's syndrome screening

Name	MRS. SADAF REHMAN	Sample ID	2505040857/NOD	diabetes	no
Patient ID		D.O.B.	20/01/1997	Fetuses	1
Day of serum taking	20/05/2025	Age at delivery	28.7	Smoker	no
Date of report:	21/05/2025	Weight [kg]	59 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	28.2	ng/ml	0.47	Corr. MoM	Gestational age at sample date	20 + 0
uE3	1.77	ng/ml	0.85	Corr. MoM	determination method	BPD Hadlock
HCG	10179	mIU/ml	0.55	Corr. MoM	Physician	
Inh-A	146	pg/ml	0.87	Corr. MoM		



Tr.21 risk
at term
1:3075

Age risk
at term
1:1098

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 3075 women with the same data, there is one woman with a trisomy 21 pregnancy and 3074 women with not affected pregnancies.

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 (0.47) 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 5.2.0.13