

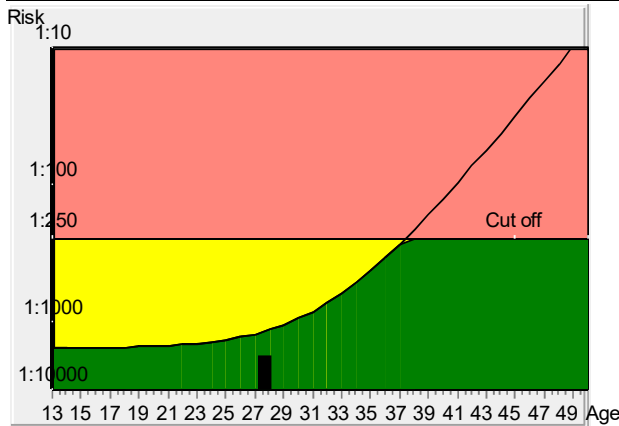
J.I.T.M. DIAGNOSTICS

Result Down's syndrome screening

Name	MRS. SAUMYA MISHRA	Sample ID	2410038222/NOD	diabetes	no
Patient ID		D.O.B.	20/07/1997	Fetuses	1
Day of serum taking	20/10/2024	Age at delivery	27.6	Smoker	no
Date of report:	21/10/2024	Weight [kg]	68.9 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	56.1	ng/ml	0.92	Corr. MoM	Gestational age at sample date	21 + 0
uE3	2.6	ng/ml	1.15	Corr. MoM	determination method	BPD Hadlock
HCG	16832	mIU/ml	1.16	Corr. MoM	Physician	JITM Diagnostics
Inh-A	195	pg/ml	1.15	Corr. MoM		



Tr.21 risk
at term
1:4755

Age risk
at term
1:1198

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 4755 women with the same data, there is one woman with a trisomy 21 pregnancy and 4754 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 (0.92) 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.

