

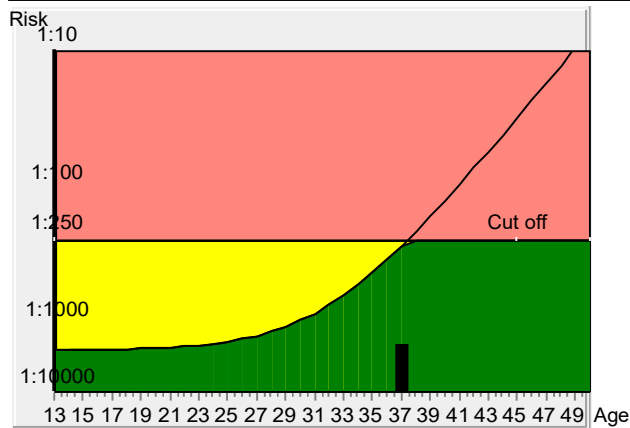
JITM DIAGNOSTICS

Result Down's syndrome screening

Name	MRS. POOJA	Sample ID	2411004731/NOD	diabetes	no
		D.O.B.	20/03/1988	Fetuses	1
Patient ID		Age at delivery	37.0	Smoker	no
Day of serum taking	4/11/2024	Weight [kg]	64 kg	IVF	no
Date of report:	4/11/2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks

AFP	40.1	ng/ml	0.72	Corr. MoM	Gestational age at sample date	19 + 6
uE3	1.85	ng/ml	0.93	Corr. MoM	determination method	BPD Hadlock
HCG	11849	mIU/ml	0.65	Corr. MoM	Physician	JITM Diagnostics
Inh-A	154	pg/ml	0.97	Corr. MoM		



Tr.21 risk
at term

1:1435

Age risk
at term

1:272

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 1435 women with the same data, there is one woman with a trisomy 21 pregnancy and 1434 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 (0.72) 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.

