

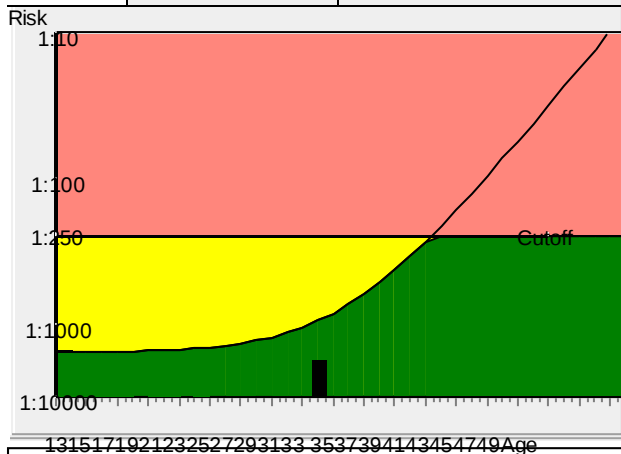
JITM DIAGNOSTICS

Result Down's syndrome screening

Name	MRS. ARATI KUMARI	SampleID	2503018460/NOD	diabetes	no
		D.O.B.	12/06/1995	Fetuses	1
Patient ID		Age at delivery	30.1	Smoker	no
Day of serum taking	9/03/2025	Weight [kg]	44kg	IVF	no
Date of report:	10/03/2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks

AFP	46.1	ng/ml	0.64	Corr. MoM	Gestational age at sample date	19+5
uE3	2.1	ng/ml	0.96	Corr. MoM	determination method	BPD Hadlock
HCG	19682	mIU/ml	0.83	Corr. MoM	Physician	
Inh-A	177	pg/ml	0.94	Corr. MoM		



Tr.21 risk
at term

1:3393

Agerisk
at term

1:950

Down's Syndrome Risk

The calculated risk for Trisomy 21 is below the cutoff which represents a low risk.

After the result of the Trisomy 21 test is expected that among 3393 women with the same data, there is one new woman with a trisomy 21 pregnancy and 3392 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 (0.64) 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 cutoff

Below Cut Off, but above Age Risk

above cutoff

Prisca 5.2.0.13