

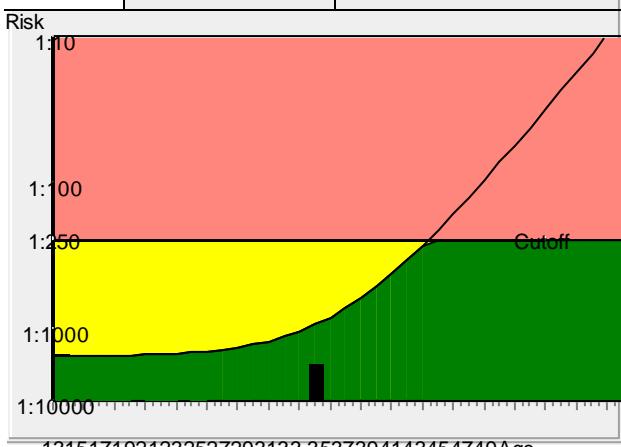
# JITM DIAGNOSTICS

## ResultDown'ssyndromescreening

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

## CorrectedMoM'sandcalculatedrisks

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

Age risk

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 it is expected that among 3393 women with the same data, there is one woman with a trisomy 21 pregnancy and 3392 women with not affected pregnancies.

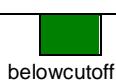
The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approaches and have no diagnostic value!

## Neural tube defects risk

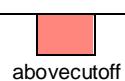
The corrected MoM AFP (0.64) is located in the low risk area for neural tube defects.

## Risk for trisomy 18

The calculated risk for trisomy 18 is <1:10000, which indicates a low risk.



BelowCutOff, but above Age Risk



Prisca 5.2.0.13