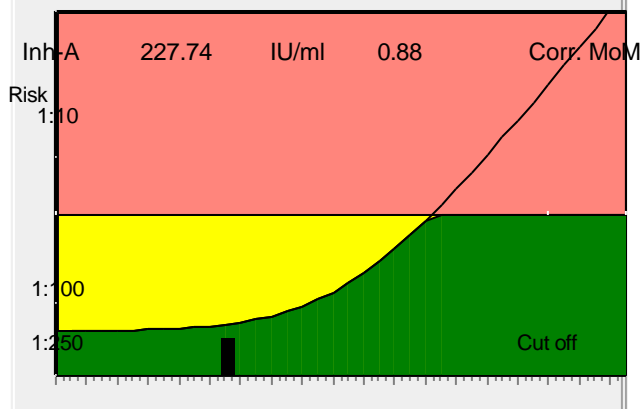


**Result Down's syndrome screening**

Name	Mrs. RUBY ANSARI	Sample ID	A0293628	diabetes	no
		D.O.B.	04-07-2000	Fetuses	1
Patient ID	0662404220114	Age at delivery	24.2	Smoker	no
Day of serum taking	22-04-2024	Weight [kg]	50 kg	IVF	no
Date of report:	23-04-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

**Corrected MoM's and calculated risks**

AFP	50.01	ng/mL	0.62	Corr. MoM	Gestational age at sample date	20 + 3
uE3	1.53	ng/mL	0.85	Corr. MoM	determination method	BPD Hadlock
HCG	15168.69	mIU/mL	0.79	Corr. MoM	Physician	

**Tr.21 risk**

at term

1:5000

**Age risk**

at term

1:1419

1:1000

1:10000

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

**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 5000 women with the same data, there is one woman with a trisomy 21 pregnancy and 4999 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 (0.62) 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 5.1.0.17