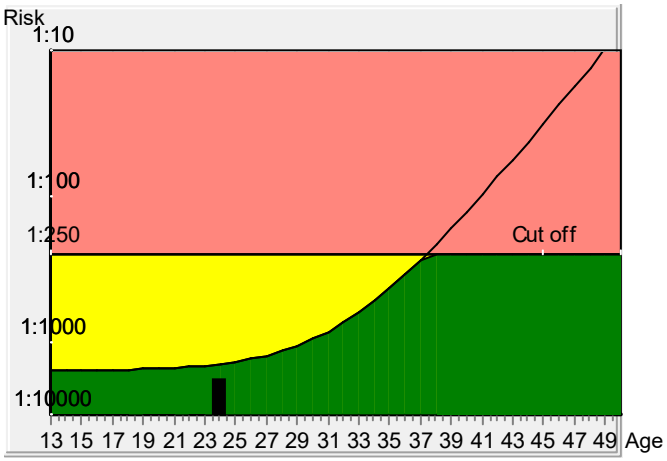
Sagepath Labs Pvt Ltd.,

Result Down's syndrome screening

Name	Mrs. U.PRIYANKA	Sample ID	22321324	diabetes	no
		D.O.B.	01-01-1998	Fetuses	1
Patient ID	0032107140048	Age at delivery	24.0	Smoker	no
Day of serum taking	14-07-2021	Weight [kg]	64 kg	IVF	no
Date of report:	20-07-2021			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	101.28	ng/mL	2.37	Corr. MoM	Gestational age at sample date	17 + 5
uE3	1.36	ng/mL	1.54	Corr. MoM	determination method	Scan
HCG	54792.5	mIU/mL	2.58	Corr. MoM	Physician	
Inh-A	258.61	IU/ml	1.31	Corr. MoM		



Tr.21 risk
at term
1:7533

Age risk
at term
1:1428

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 7533 women with the same data, there is one woman with a trisomy 21 pregnancy and 7532 women with not affected pregnancies.
The HCG level is high.
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	Risk for trisomy 18
The corrected MoM AFP (2.37) is located in the low risk area for neural tube defects.	**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