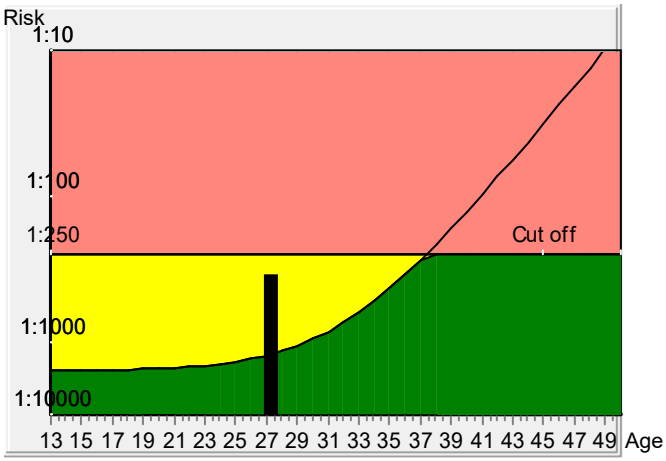
Sage Path Labs Pvt Ltd
Plot No. 564, First Floor, Buddanagar, Peerzadiguda, Boduppal, Hyderabad
Telangana - 500092

Result Down's syndrome screening

Name	Mrs. KRANTI	Sample ID	B2489383	diabetes	no
		D.O.B.	09-01-1999	Fetuses	1
Patient ID	0382510170153	Age at delivery	27.3	Smoker	no
Day of serum taking	17-10-2025	Weight [kg]	46 kg	IVF	no
Date of report:	19-10-2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	18.54	ng/mL	0.55	Corr. MoM	Gestational age at sample date	14 + 5
uE3	0.34	ng/mL	0.96	Corr. MoM	determination method	BPD Hadlock
HCG	167473	mIU/mL	3.60	Corr. MoM	Physician	
Inh-A		IU/ml	0.98	Corr. MoM		



Tr.21 risk
at term
1:351

Age risk
at term
1:1228

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 351 women with the same data, there is one woman with a trisomy 21 pregnancy and 350 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 (0.55) 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