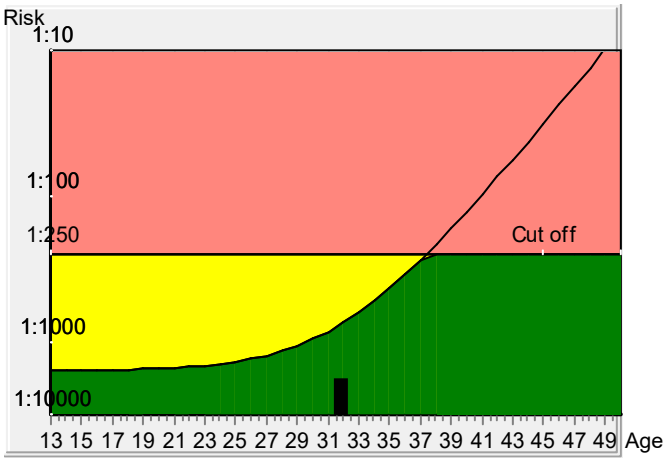
Sage Path Labs Pvt Ltd
Plot No. 564, First Floor, Buddanagar, Peerzadiguda, Boduppal, Hyderabad
Telangana - 500092

Result Down's syndrome screening

Name		Sample ID	a1306200	diabetes	no
Mrs. HARSHINI REDDY		D.O.B.	14-04-1993	Fetuses	1
Patient ID	0012409270202	Age at delivery	31.8	Smoker	no
Day of serum taking	27-09-2024	Weight [kg]	62 kg	IVF	no
Date of report:	27-09-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	46.39	ng/mL	0.73	Corr. MoM	Gestational age at sample date	20 + 0
uE3	1.41	ng/mL	0.92	Corr. MoM	determination method	BPD Hadlock
HCG	15247.04	mIU/mL	0.90	Corr. MoM	Physician	
Inh-A	219.3	IU/ml	0.99	Corr. MoM		



Tr.21 risk
at term
1:2870

Age risk
at term
1:757

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 2870 women with the same data, there is one woman with a trisomy 21 pregnancy and 2869 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	Risk for trisomy 18
The corrected MoM AFP (0.73) 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