KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,
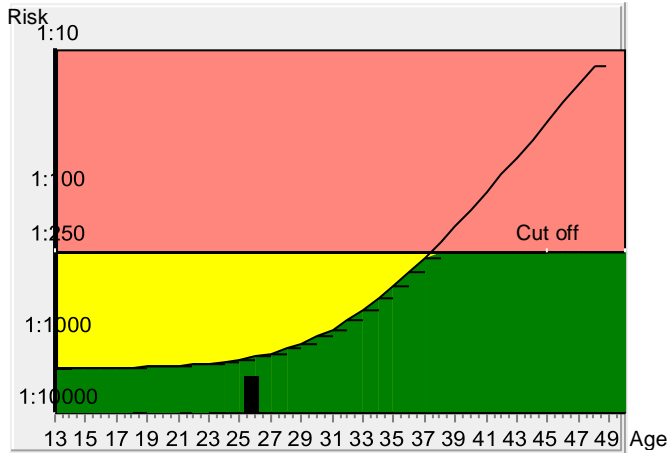## AMBALA

Result Down's syndrome screening

Name		Sample ID	2409220456/CMP	diabetes	no
MRS. NISHA SHARMA W/O KAMAL SH		D.O.B.	3/04/1999	Fetuses	1
Patient ID		Age at delivery	25.8	Smoker	no
Day of serum taking	13/09/2024	Weight [kg]	55 kg	IVF	no
Date of report:	14/09/2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks

AFP	111	ng/ml	1.26	Corr. MoM	Gestational age at sample date	22 + 4
uE3	3.28	ng/ml	1.14	Corr. MoM	determination method	BPD Hadlock
HCG	14321	mIU/ml	1.10	Corr. MoM	Physician	
Inh-A	292	pg/ml	1.26	Corr. MoM		

Tr.21 risk
at term
1:8094

Age risk
at term
1:1334

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 8094 women with the same data, there is one woman with a trisomy 21 pregnancy and 8093 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 (1.26) 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.**