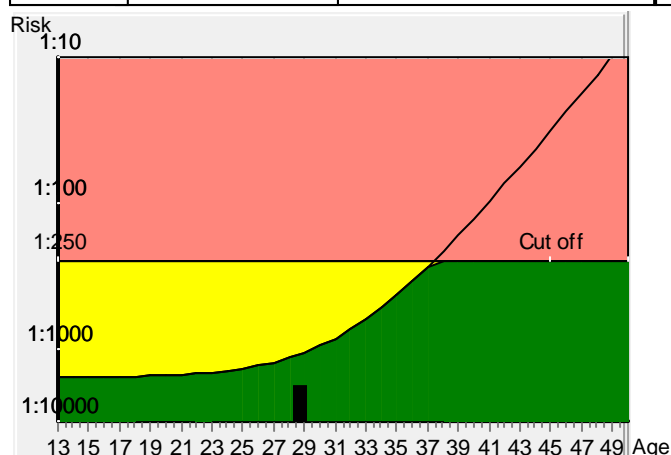


Result Down's syndrome screening					
Name	MRS. NEELAM	Sample ID	2506024694/NOD	diabetes	no
		D.O.B.	1/02/1997	Fetuses	1
Patient ID		Age at delivery	28.7	Smoker	no
Day of serum taking	15/06/2025	Weight [kg]	68 kg	IVF	no
Date of report:	16/06/2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks					
AFP	64.1	ng/ml	0.93	Corr. MoM	Gestational age at sample date 21 + 6
uE3	2.45	ng/ml	0.98	Corr. MoM	determination method BPD Hadlock
HCG	12549	mIU/ml	0.98	Corr. MoM	Physician JITM Diagnostics
Inh-A	184	pg/ml	0.98	Corr. MoM	



Tr.21 risk
at term
1:6733

Age risk
at term
1:1098

Down's Syndrome Risk
<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</p> <p>After the result of the Trisomy 21 test it is expected that among 6733 women with the same data, there is one woman with a trisomy 21 pregnancy and 6732 women with not affected pregnancies.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p>

Neural tube defects risk	Risk for trisomy 18
The corrected MoM AFP (0.93) 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.

			Prisca 5.2.0.13
below cut off	Below Cut Off, but above Age Risk	above cut off	