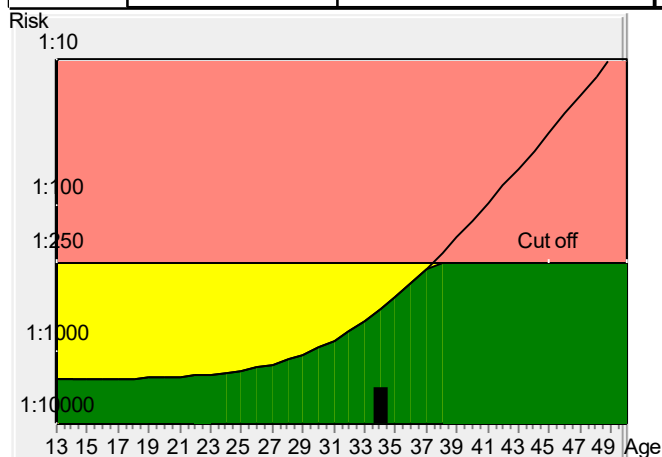


Result Down's syndrome screening			
Name	MRS. RUCHIKA ARORA	Sample ID	2502015178/NOD
Patient ID		D.O.B.	8/06/1991
Day of serum taking	8/02/2025	Age at delivery	34.1
Date of report:	9/02/2025	Weight [kg]	59.7 kg
Previous trisomy 21 pregnancies	no		
		diabetes	no
		Fetuses	1
		Smoker	no
		IVF	no
		Ethnic origin	Asian

Corrected MoM's and calculated risks					
AFP	43.6	ng/ml	0.84	Corr. MoM	Gestational age at sample date
uE3	1.6	ng/ml	0.89	Corr. MoM	determination method
HCG	12610	mIU/ml	0.58	Corr. MoM	Physician
Inh-A	155.2	pg/ml	0.99	Corr. MoM	
					19 + 0
					BPD Hadlock



**Tr.21 risk**  
at term

1:3561

**Age risk**  
at term

1:515

Down's Syndrome Risk
<p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 3561 women with the same data, there is one woman with a trisomy 21 pregnancy and 3560 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
<p><b>The corrected MoM AFP (0.84) is located in the low risk area for neural tube defects.</b></p>	<p><b>The calculated risk for trisomy 18 is &lt; 1:10000, which indicates a low risk.</b></p>

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