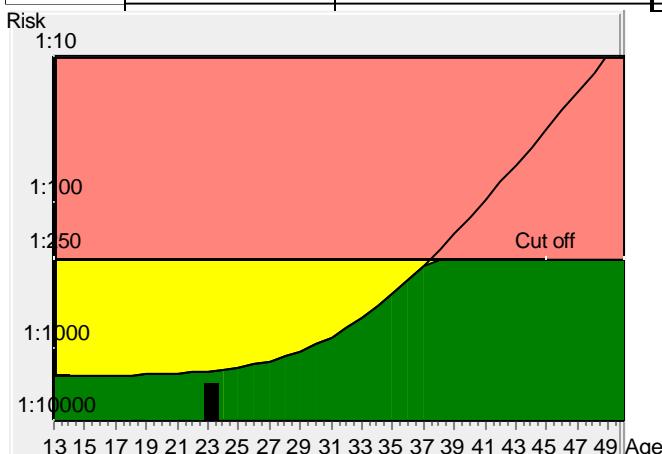


**Result Down's syndrome screening**

Name Mrs. RUPALI MAHADEV HARANE	TWIN A	Sample ID 24918511	diabetes no
Patient ID 0662402010209		D.O.B. 07-04-2001	Fetuses 2
Day of serum taking 01-02-2024		Age at delivery 23.3	Smoker no
Date of report: 03-02-2024		Weight [kg] 54 kg	IVF no
Previous trisomy 21 pregnancies	unknown		Ethnic origin Asian

**Corrected MoM's and calculated risks**

AFP	92.97	ng/mL	2.66	Corr. MoM	Gestational age at sample date determination method	15 + 5 Scan
uE3	0.85	ng/mL	1.71	Corr. MoM		
HCG	34544.6	mIU/mL	1.01	Corr. MoM		
Inh-A	265.66	IU/ml	1.14	Corr. MoM		



**Tr.21 risk**  
at term  
 $<1:10000$

**Age risk**  
at term  
 $1:1455$

**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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

The AFP 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**

**The corrected MoM AFP (2.66) is located in the high risk area for neural tube defects.**

**Risk for trisomy 18**

**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