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**Result Down's syndrome screening**

Name	MRS. RAFIA FIRDOS	Sample ID	2412023046/NOD	diabetes	no
Patient ID		D.O.B.	16/04/1996	Fetuses	1
Day of serum taking	13/12/2024	Age at delivery	29.1	Smoker	no
Date of report:	14/12/2024	Weight [kg]	48 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	67.2	ng/ml	1.05	Corr. MoM	Gestational age at sample date	19 + 2
uE3	1.93	ng/ml	0.96	Corr. MoM	determination method	BPD Hadlock
HCG	7839	mIU/ml	0.33	Corr. MoM	Physician	
Inh-A	159.3	pg/ml	0.90	Corr. MoM		



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

**Age risk**  
at term  
  
1:1064

**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 HCG level is low.  
 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!

<b>Neural tube defects risk</b>	<b>Risk for trisomy 18</b>
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The corrected MoM AFP (1.05) 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.
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