

**KOS DIAGNOSTIC LAB**

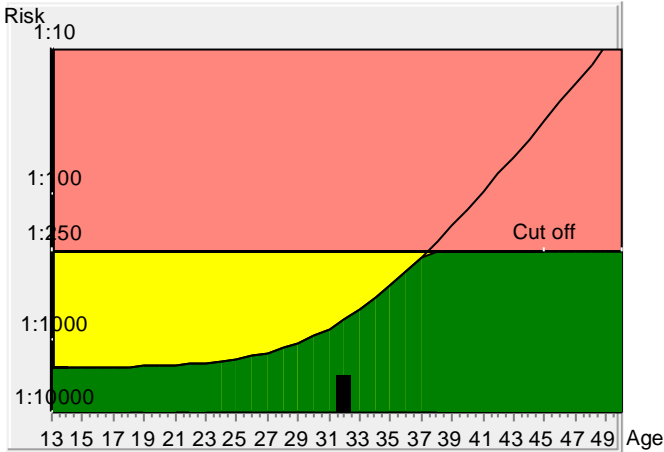
**6349/1 NICHOLSON ROAD, AMBALA CANTT**

**Result Down's syndrome screening**

Name	MRS. KULWINDER KAUR (B)	Sample ID	2209220250/AMB (B)	diabetes	no
		D.O.B.	27-01-1991	Fetuses	2
Patient ID	2209220250/AMB (B)	Age at delivery	32.0	Smoker	no
Day of serum taking	10-09-2022	Weight [kg]	67.9 kg	IVF	no
Date of report:	11-09-2022			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

**Corrected MoM's and calculated risks**

AFP	75.3	ng/ml	0.73	Corr. MoM	Gestational age at sample date	19 + 3
uE3	1.9	ng/ml	0.83	Corr. MoM	determination method	BPD Hadlock
HCG	18116	miu/ml	0.53	Corr. MoM	Physician	
Inh-A	314	pg/ml	1.06	Corr. MoM		



**Tr.21 risk**  
at term  
  
1:3477

**Age risk**  
at term  
  
1:738

**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 3477 women with the same data, there is one woman with a trisomy 21 pregnancy and 3476 women with not affected pregnancies.

The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.

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 (0.73) is located in the low 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