KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening					
Name		Sample ID	2410220400/AMB	diabetes	no
MRS. HARMEET KAUR		D.O.B.	19/07/1994	Fetuses	1
Patient ID		Age at delivery	30.7	Smoker	no
Day of serum taking	17/10/2024	Weight [kg]	69 kg	IVF	no
Date of report:	18/10/2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks

AFP 62.3 ng/ml 1.45 Corr. MoM Corr. MoM uE3 2.1 ng/ml 1.36 HCG 57645 mIU/ml 2.60 Corr. MoM Inh-A Corr. MoM pg/ml Risk 1:10

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

Gestational age at sample date 18 + 2 determination method BPD Hadlock Physician KOS DIAG LAB



1:2003

Age risk at term

1:891

Down's Syndrome Risk

1:100

1:250

1:1000

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

Cut off

After the result of the Trisomy 21 test it is expected that among 2003 women with the same data, there is one woman with a trisomy 21 pregnancy and 2002 women with not affected pregnancies. The HCG 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	Risk for trisomy 18	
The corrected MoM AFP (1.45) 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.	