Date of Report	02/09/2015
PRISCA	5.0.2.37
Method	LMP

Patient Data		Risks at Term	
Name	Mrs Pooja Kumari Rai	Biochemical risk for Trisomy 21	1:2374
Birthday	31/01/1986	Age Risk:	1:966
Age at delivery	30		
Patient ID	11508290033		

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	73	Diabetes	unknown	Pregnancies	unknown
Smoker	unknown	Origin	Caucasian		

Pregnancy data		Parameter	Value	Corr. MoM (as per maternal weight)
Sample Date	29/08/2015	AFP	41.63 IU/mL	0.76
Gestational age at sample date	19 + 0	hCG	498.28 ng/mL	0.46
		uE3	10.87 nmol/L	0.74
		Inh-A	276.2 pg/ml	1.47

Risk

Down's Syndrome Risk (Trisomy 21 Screening)

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 2374 women with the same data, there is one women with a trisomy 21 pregnancy and 2373 women without pregnancies.

The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that the risk calculations are statistical aapproaches and have no diagnostic value!

Trisomy 18	Neural Tube Defects (NTD) Screening
The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk	The corrected MoM AFP (0.76) is located in the low risk area for neural tube defects.

Risk Above Cut Off   Risk above Age Risk   Risk below Age risk