Supplementary Table 7 – Tabulated data of and Area Under Curve (AUC) of LUMINEX results of serum cytokines concentration (IFN-γ and IL-10) from each dog, after challenge infection from T0 to 8 months, in control, LJM17 and LJL143 immunized and *L.infantum*-infected groups

Beagles ID	AUC	
	IFN-γ	IL-10
Control group		
119598	101,80	36,63
119594	94,87	36,63
119593	20,20	36,62
119600	319,80	1064,00
119592	24,41	36,63
113230	0,00	0,00
119591	77,25	1014,00
113235	194,90	36,62
113238	66,98	761,20
113228	0	0
LJM17 immunized group		
113237	2294,00	6033,00
111541	0,00	1200,00
113221	38879,00	0,00
119595	5479,00	1538,00
113226	18628,00	3175,00
113224	6392,00	469,70
113225	9570,00	4192,00
113334	27080,00	4673,00
113236	26911,00	2523,00
119597	20,37	0
LJL143 immunized group		
113222	232,50	36,62
113231	0,00	0,00
111545	77,60	1010,00
113240	6889,00	3074,00
113229	1988,00	262,30
111548	6460,00	4580,00
113233	0,00	0,00
113232	0,00	0,00
111547	244,00	468,40
111552	163,10	21,58

Representative Data from Figure 3E and 3F respectively