

Table S1. The summary of information on *Campylobacter*-positive dogs.

Dog ID	Origin	Sex	Age	Parasites	<i>Campylobacter</i> strain designation	<i>Campylobacter</i> species
03	Shelter	M	2 years	+	3	<i>C. lari</i>
08	Shelter	M	5 years	+	8	<i>C. jejuni</i>
10	Shelter	F	3 years	+	10sz 10b	<i>C. lari</i> <i>C. lari</i>
13	Shelter	F	2 years	+	13d 13m	<i>C. jejuni</i> <i>C. jejuni</i>
24	Private	F	1 year	-	24	<i>C. lari</i>
26	Private	M	12 years	-	26b	<i>C. jejuni</i>
28	Shelter	M	12 years	-	28	<i>C. upsaliensis</i>
30	Shelter	M	5 months	-	30	<i>C. lari</i>
31	Shelter	M	5 months	-	31	<i>C. lari</i>
33	Shelter	F	2,5 years	+	33	<i>C. jejuni</i>
34	Shelter	M	1,5 years	+	34	<i>C. jejuni</i>
35	Shelter	M	8 months	-	35	<i>C. upsaliensis</i>
37	Shelter	F	1,5 years	+	37	<i>C. upsaliensis</i>
83	Shelter	M	1 year	+	83	<i>C. lari</i>
85	Private	M	8 months	+	85 85sz	<i>C. jejuni</i> <i>C. jejuni</i>
89	Shelter	F	1 year	+	89	<i>C. lari</i>
102	Private	F	10 years	-	102	<i>C. jejuni</i>
104	Shelter	M	7 years	+	104 104 α	<i>C. jejuni</i> <i>C. jejuni</i>
112	Shelter	M	8 years	+	112	<i>C. jejuni</i>
132	Shelter	F	5 years	-	132	<i>C. lari</i>
157	Shelter	F	2 months	+	157	<i>C. jejuni</i>
179	Private	M	10 months	-	179	<i>C. jejuni</i>
183	Private	F	1 year	+	183	<i>C. jejuni</i>
209	Private	M	2 years	+	209	<i>C. jejuni</i>
267	Private	M	5 months	+	267	<i>C. jejuni</i>
292	Private	F	10 years	-	292a 292b	<i>C. jejuni</i> <i>C. jejuni</i>