

S5 Table. Inter-assay variability of seven canine fecal samples. Coefficients of variation are in bold and the minimum, maximum, mean, and standard deviation of these coefficients of variation are provided in the box at the end of the table.

sample	1	2	3	4	5	6	7
number of repeats	8	7*	8	8	8	8	8
D-lactate							
mean (mM)	75	106	20	29	15	3	4
standard deviation (mM)	4	6	7	8	1	2	1
% CV	6	5	32	29	5	56	31
L-lactate							
mean (mM)	233	224	143	76	30	7	7
standard deviation (mM)	12	21	19	15	3	4	2
% CV	5	10	13	20	11	55	28
total lactate							
mean (mM)	309	331	163	105	45	10	12
standard deviation (mM)	16	24	18	23	4	5	3
% CV	5	7	11	22	8	54	28
D-lactate		L-lactate	total lactate				
min	5	5	5				
max	56	55	54				
mean	23	20	19				
SD	18	16	16				

*one repeat was thrown out due to pipetting error
 %CV = coefficient of variation, SD = standard deviation.