

Quilez E, et al. Cortisol urinary metabolites in dogs with hypercortisolism, congestive heart failure, and healthy dogs: pilot investigation

Supplementary Table 1. Raw data for Figure 2.

Disease	UCM_Fraction	UCM_Crea_Ratio	log_UCM_Crea_Ratio	Type
C	cL:cr	0.052613665	-2.944779405	Free
C	cN:cr	0.058561141	-2.837683929	Free
C	THF:cr	0.008652503	-4.749906682	Free
C	THE:cr	0.004371037	-5.432755111	Free
C	cL:cr	0.010533481	-4.553196388	Conjugate
C	cN:cr	0.000501594	-7.597718826	Conjugate
C	THF:cr	0.158575472	-1.841524635	Conjugate
C	THE:cr	0.011017162	-4.508301068	Conjugate
C	cL:cr	0.063147146	-2.762287621	Total
C	cN:cr	0.059080649	-2.828851833	Total
C	THF:cr	0.167227975	-1.78839728	Total
C	THE:cr	0.015406112	-4.172990947	Total
C	cL:cr	0.011823296	-4.437683501	Free
C	cN:cr	0.031023937	-3.472996228	Free
C	THF:cr	0.002100834	-6.165421111	Free
C	THE:cr	0.000879419	-7.036249469	Free
C	cL:cr	0.00306168	-5.788791553	Conjugate
C	cN:cr	0.002410259	-6.028021242	Conjugate
C	THF:cr	0.123672322	-2.090119775	Conjugate
C	THE:cr	0.010797307	-4.528458526	Conjugate
C	cL:cr	0.01486869	-4.208497635	Total
C	cN:cr	0.033450481	-3.397689125	Total
C	THF:cr	0.125789441	-2.073145872	Total
C	THE:cr	0.011676726	-4.450157675	Total
C	cL:cr	0.013501052	-4.304987666	Free
C	cN:cr	0.034797051	-3.358222632	Free
C	THF:cr	0.005196631	-5.259744679	Free
C	THE:cr			Free
C	cL:cr	0		Conjugate

C	cN:cr	0.003922947	-5.54091207	Conjugate
C	THF:cr	0.10948589	-2.211959595	Conjugate
C	THE:cr	0.003158737	-5.757583107	Conjugate
C	cL:cr	0.013501052	-4.304987666	Total
C	cN:cr	0.038770946	-3.250084134	Total
C	THF:cr	0.114682522	-2.165587651	Total
C	THE:cr	0.003158737	-5.757583107	Total
C	cL:cr	0.019720462	-3.92609848	Free
C	cN:cr	0.039030082	-3.243422599	Free
C	THF:cr	0.004149514	-5.484764067	Free
C	THE:cr	0.00143795	-6.544536522	Free
C	cL:cr	0.001602288	-6.436322937	Conjugate
C	cN:cr	8.22E-05	-9.406737403	Conjugate
C	THF:cr	0.073417638	-2.611591068	Conjugate
C	THE:cr	0.002506142	-5.989010719	Conjugate
C	cL:cr	0.02132275	-3.8479807	Total
C	cN:cr	0.039112251	-3.241319549	Total
C	THF:cr	0.077567152	-2.556611237	Total
C	THE:cr	0.003944093	-5.535536392	Total
H	cL:cr	0.007431977	-4.901963403	Free
H	cN:cr	0.013570239	-4.299876188	Free
H	THF:cr	0.001596499	-6.439942352	Free
H	THE:cr	0.001073508	-6.836823716	Free
H	cL:cr	0.002243356	-6.099782342	Conjugate
H	cN:cr	0.001706602	-6.373250977	Conjugate
H	THF:cr	0.283929038	-1.259030937	Conjugate
H	THE:cr	0.033113585	-3.407811646	Conjugate
H	cL:cr	0.009675333	-4.638175651	Total
H	cN:cr	0.015276841	-4.181417249	Total
H	THF:cr	0.285525537	-1.253423807	Total
H	THE:cr	0.034187093	-3.3759071	Total
H	cL:cr	0.07701027	-2.563816491	Free
H	cN:cr	0.062220037	-2.77707819	Free
H	THF:cr	0.002348957	-6.053784038	Free
H	THE:cr	0.001993882	-6.217671893	Free
H	cL:cr	0.006596198	-5.021261861	Conjugate
H	cN:cr	0.000327761	-8.023224685	Conjugate
H	THF:cr	0.300775702	-1.201390468	Conjugate

H	THE:cr	0.047170327	-3.053990256	Conjugate
H	cL:cr	0.083606468	-2.481634396	Total
H	cN:cr	0.062547799	-2.771824238	Total
H	THF:cr	0.303124659	-1.193611144	Total
H	THE:cr	0.049177865	-3.012311651	Total
H	cL:cr	0.036498795	-3.310476035	Free
H	cN:cr	0.027658476	-3.587823047	Free
H	THF:cr	0.008545834	-4.76231137	Free
H	THE:cr	0.002176878	-6.12986355	Free
H	cL:cr	0.00849964	-4.767731438	Conjugate
H	cN:cr	0.001853522	-6.290667614	Conjugate
H	THF:cr	0.460828322	-0.774729708	Conjugate
H	THE:cr	0.043520237	-3.134529233	Conjugate
H	cL:cr	0.044998435	-3.101127563	Total
H	cN:cr	0.029511998	-3.522958378	Total
H	THF:cr	0.469374156	-0.756355054	Total
H	THE:cr	0.045697115	-3.085720115	Total
H	cL:cr	0.019485264	-3.938096778	Free
H	cN:cr	0.070707891	-2.649198103	Free
H	THF:cr	0.007528398	-4.889073067	Free
H	THE:cr	0.003838007	-5.562802162	Free
H	cL:cr	0		Conjugate
H	cN:cr	0		Conjugate
H	THF:cr	0.104142833	-2.261991929	Conjugate
H	THE:cr	0.002140427	-6.146750051	Conjugate
H	cL:cr	0.017049606	-4.07162817	Total
H	cN:cr	0.066943692	-2.703903431	Total
H	THF:cr	0.111671231	-2.192196167	Total
H	THE:cr	0.005978433	-5.119596726	Total
H	cL:cr	0.002521274	-5.982990965	Free
H	cN:cr	0.009845518	-4.620738975	Free
H	THF:cr	0.002532682	-5.978476284	Free
H	THE:cr	0.000399297	-7.825805605	Free
H	cL:cr	0.000650283	-7.338102398	Conjugate
H	cN:cr	0.000570424	-7.469130661	Conjugate
H	THF:cr	0.18126933	-1.707771341	Conjugate
H	THE:cr	0.006331706	-5.062185552	Conjugate
H	cL:cr	0.003171557	-5.753532553	Total

H	cN:cr	0.010404533	-4.565513676	Total
H	THF:cr	0.183813421	-1.693834051	Total
H	THE:cr	0.006731003	-5.001031129	Total
H	cL:cr			Free
H	cN:cr	0.017415605	-4.050388625	Free
H	THF:cr	0.002571839	-5.963133927	Free
H	THE:cr	0.001073287	-6.8370291	Free
H	cL:cr			Conjugate
H	cN:cr	0.002126324	-6.153360664	Conjugate
H	THF:cr	0.050241996	-2.99090403	Conjugate
H	THE:cr	0.004860169	-5.32668209	Conjugate
H	cL:cr			Total
H	cN:cr	0.019541929	-3.935192912	Total
H	THF:cr	0.052813835	-2.940982091	Total
H	THE:cr	0.005933456	-5.127148405	Total
H	cL:cr	0.013481206	-4.306458752	Free
H	cN:cr	0.02333873	-3.757641087	Free
H	THF:cr	0.006664242	-5.010999117	Free
H	THE:cr	0.001541106	-6.475255019	Free
H	cL:cr	0.007802716	-4.853283371	Conjugate
H	cN:cr	0.000971869	-6.936289979	Conjugate
H	THF:cr	0.569945381	-0.562214746	Conjugate
H	THE:cr	0.060589063	-2.803640874	Conjugate
H	cL:cr	0.021283922	-3.849803342	Total
H	cN:cr	0.024310598	-3.716842888	Total
H	THF:cr	0.576595739	-0.550613884	Total
H	THE:cr	0.062130169	-2.77852359	Total
H	cL:cr	0.004274764	-5.455026439	Free
H	cN:cr	0.019435572	-3.94065029	Free
H	THF:cr	0.002787889	-5.882470454	Free
H	THE:cr	0.001035502	-6.872869158	Free
H	cL:cr	0.002920646	-5.835950438	Conjugate
H	cN:cr	0.000743437	-7.204226294	Conjugate
H	THF:cr	0.062634582	-2.770437725	Conjugate
H	THE:cr	0.001433772	-6.547446757	Conjugate
H	cL:cr	0.00719541	-4.934311983	Total
H	cN:cr	0.020179009	-3.903112371	Total
H	THF:cr	0.065422472	-2.726889479	Total

H	THE:cr	0.002469274	-6.003831311	Total
H	cL:cr	0.075115968	-2.588722121	Free
H	cN:cr	0.140655669	-1.961440441	Free
H	THF:cr	0.007538764	-4.887697102	Free
H	THE:cr	0.003735423	-5.589894118	Free
H	cL:cr	0.007131263	-4.943266953	Conjugate
H	cN:cr	0.009440434	-4.66275337	Conjugate
H	THF:cr	0.083265983	-2.485715186	Conjugate
H	THE:cr	0		Conjugate
H	cL:cr	0.082247231	-2.498025559	Total
H	cN:cr	0.150096102	-1.896479508	Total
H	THF:cr	0.090736829	-2.399791949	Total
H	THE:cr	0.002784588	-5.883655236	Total
N	cL:cr	0.004516194	-5.400085637	Free
N	cN:cr	0.006283104	-5.069891157	Free
N	THF:cr	0.001623647	-6.423080519	Free
N	THE:cr	0.00153496	-6.479250791	Free
N	cL:cr	0		Conjugate
N	cN:cr	0.000184195	-8.599514327	Conjugate
N	THF:cr	0.029498525	-3.523415014	Conjugate
N	THE:cr	0.007374631	-4.909709376	Conjugate
N	cL:cr	0.004495728	-5.404627659	Total
N	cN:cr	0.006467299	-5.040996691	Total
N	THF:cr	0.031122172	-3.46983479	Total
N	THE:cr	0.008909592	-4.720626883	Total
N	cL:cr	0.004949522	-5.308464374	Free
N	cN:cr	0.005989272	-5.117785495	Free
N	THF:cr	0.001222777	-6.706630659	Free
N	THE:cr	0.001658927	-6.401584298	Free
N	cL:cr	0.000868405	-7.048851873	Conjugate
N	cN:cr	0.000533505	-7.536042719	Conjugate
N	THF:cr	0.004380969	-5.43048533	Conjugate
N	THE:cr	0.002313152	-6.069144325	Conjugate
N	cL:cr	0.005817927	-5.146811279	Total
N	cN:cr	0.006522776	-5.032455201	Total
N	THF:cr	0.005603746	-5.184319938	Total
N	THE:cr	0.003972079	-5.528465738	Total
N	cL:cr	0.003578514	-5.632807755	Free

N	cN:cr	0.005329153	-5.234562895	Free
N	THF:cr	0.000742919	-7.20492414	Free
N	THE:cr	0.001051855	-6.857200026	Free
N	cL:cr	0.000349392	-7.959314946	Conjugate
N	cN:cr	0.000154468	-8.775522219	Conjugate
N	THF:cr	0.009514506	-4.654937655	Conjugate
N	THE:cr	0.001393892	-6.575655632	Conjugate
N	cL:cr	0.003927906	-5.539648818	Total
N	cN:cr	0.005483622	-5.205989523	Total
N	THF:cr	0.010257425	-4.57975345	Total
N	THE:cr	0.002445747	-6.013404797	Total
N	cL:cr	0.033795256	-3.387434835	Free
N	cN:cr	0.020520629	-3.886324622	Free
N	THF:cr	0.002085264	-6.172859814	Free
N	THE:cr	0.00144454	-6.539964054	Free
N	cL:cr	0.001695005	-6.380069533	Conjugate
N	cN:cr	0.000879539	-7.036112963	Conjugate
N	THF:cr	0.001502788	-6.500433215	Conjugate
N	THE:cr	0.000780518	-7.155553	Conjugate
N	cL:cr	0.035490261	-3.33849695	Total
N	cN:cr	0.021400167	-3.844356534	Total
N	THF:cr	0.003588052	-5.630145837	Total
N	THE:cr	0.002225058	-6.107972192	Total
N	cL:cr	0.003644481	-5.614541341	Free
N	cN:cr	0.004325805	-5.443156959	Free
N	THF:cr	0.001983501	-6.222891985	Free
N	THE:cr	0.001189294	-6.734395345	Free
N	cL:cr	0.000262048	-8.246983431	Conjugate
N	cN:cr	0.00053619	-7.531021573	Conjugate
N	THF:cr	0.003221173	-5.738009756	Conjugate
N	THE:cr	0.000999813	-6.907941955	Conjugate
N	cL:cr	0.003906529	-5.545106089	Total
N	cN:cr	0.004861996	-5.326306324	Total
N	THF:cr	0.005204674	-5.25819831	Total
N	THE:cr	0.002189107	-6.124261381	Total
N	cL:cr	0.004544414	-5.393856515	Free
N	cN:cr	0.009071614	-4.702605069	Free
N	THF:cr	0.003838653	-5.562633846	Free

N	THE:cr	0.003563234	-5.637086825	Free
N	cL:cr	0.000809043	-7.119658016	Conjugate
N	cN:cr	0.000998394	-6.909362607	Conjugate
N	THF:cr	0.094899068	-2.354941399	Conjugate
N	THE:cr	0.030537084	-3.488813455	Conjugate
N	cL:cr	0.005353457	-5.230012706	Total
N	cN:cr	0.010070008	-4.598193771	Total
N	THF:cr	0.09873772	-2.315288235	Total
N	THE:cr	0.034100318	-3.378448571	Total
N	cL:cr	0.005060975	-5.286196178	Free
N	cN:cr	0.008353944	-4.785021495	Free
N	THF:cr	0.002158777	-6.138213255	Free
N	THE:cr	0.002911728	-5.839008421	Free
N	cL:cr	0.000543269	-7.517906932	Conjugate
N	cN:cr	0.000757717	-7.185201178	Conjugate
N	THF:cr	0.02694421	-3.613986842	Conjugate
N	THE:cr	0.004856058	-5.327528347	Conjugate
N	cL:cr	0.005609009	-5.183381273	Total
N	cN:cr	0.009111661	-4.698200286	Total
N	THF:cr	0.029102988	-3.536914447	Total
N	THE:cr	0.007767786	-4.857770086	Total
N	cL:cr	0.001957462	-6.236106798	Free
N	cN:cr	0.003216647	-5.739415685	Free
N	THF:cr	0.00104169	-6.866910848	Free
N	THE:cr	0.001071453	-6.838739971	Free
N	cL:cr	0.000176286	-8.643402845	Conjugate
N	cN:cr	0		Conjugate
N	THF:cr	0.000808168	-7.12074021	Conjugate
N	THE:cr	0.001275212	-6.664643027	Conjugate
N	cL:cr	0.002133748	-6.149875453	Total
N	cN:cr	0.003118202	-5.770498781	Total
N	THF:cr	0.001852148	-6.29140935	Total
N	THE:cr	0.002346664	-6.054760376	Total

C = Cushing disease; H = congestive heart failure; N = healthy dogs.