

Supplementary Table 2: Signalment, clinical findings, cPLI values in dogs with histopathologically diagnosed mild pancreatitis (group 2, n=8)

No.	Breed	Age	Sex	Clinical history	Tentative clinical diagnosis	Final diagnosis	cPLI (µg/L)	Sample size (cm)	Histological diagnosis pancreas	Further histological diagnoses
41	JRT	12	FN	vomiting	liver-pancreas disease, ovarian tumour	++ hepatitis ovarian cysts	111.6	complete, 4 sites	+ acute pur. interlobular pancreatitis	++ mixed hepatitis large serosa inclusion cysts
42	Collie	10	F	enlarged abdomen	liver tumour	++ liver cirrhosis	149.4	1.0x2.0x1.0	+ acute mixed intralobular pancreatitis	+ acute pur. steatitis, ++ liver cirrhosis
43	Maltese	7	M	enlarged abdomen	peritonitis after multiple organ lesions	peritonitis after trauma	184.6	10 cm intestine with pancreas	+ acute intralobular mixed pancreatitis, ++ acinar deg.,	+++ pur.-necr. steatitis with bacteria, ++ fibrinous serositis on liver and spleen
44	Shih Tzu	3	M	diarrhoea, painful abdomen, weight loss	peritonitis	peritonitis after intestinal foreign body (splinter of wood)	316.7	1.0x0.3x0.2	+ intralobular mixed pancreatitis, + acinar deg.	+++ necr.-pur. steatitis
45	Weimaraner	11	F	vomiting, enlarged abdomen	enteritis, infection	+++ liver deg.	435.4	0.5x0.5x0.5	+ chron. mixed intralobular pancreatitis, + acinar deg.	+++ vacuolar hepatocytic degeneration
46	Mix	7	MN	diarrhoea	liver disease, enteritis	+++ vacuolar liver deg., +++ protein losing enteropathy and	458.1	0.4x0.3x0.3	+ perilobular edema + chron. pur. steatitis	++ lypc enteritis with +++ lymphangiectasia in villi, +++ vacuolar hepatocytic degeneration

						lypc. enteritis				
47	Poodle	9	M	vomiting, painful abdomen	pancreatitis, ileus	liver abscess, +++ lypc enteritis	>600	0.5x0.4x0.3	+ acute necr. pancreatitis	Focal abcess in liver, +++ lypc enteritis with ++ villous atrophy
48	WHWT	14	FN	weight loss	liver tumour	myeloid leukaemia affecting liver and lymph node	>600	complete, 4 sites	+ acute mixed interlobular pancreatitis, ++ acinar deg., + acute pur. steatitis	+++ diffuse infiltration of liver and lymphnode with immature myeloic cells

Abbreviations: +, mild; ++, moderate; +++, severe; chron., chronic; deg., degeneration; F, female; FN, female neutered; JRT, Jack Russel Terrier; M, male; MN, male neutered;

necr., necrotising; No., animal number; cPLI, canine pancreatic lipase immunoreactivity; pur., purulent; WHWT, West Highland White Terrier