

Table S3. Characteristics and results obtained for the dogs with non-neurological distemper treated with only supportive therapy (Group 1b).

No.	Breed	Sex	Age (months)	Weight (kg)	IgM Value	Temp. (°C)	RT-PCR	Clinical signs	Report
1	Scottish Terrier	M	112	11	1:40	39.8	Positive	Respiratory, keratoconjunctivitis, runny nose, cachexia, posterior myoclonus in thoracic and maxillofacial limbs.	Died.
2	Golden Retriever cross	F	120	19	1:160	39.6	Positive	Respiratory, weight loss, conjunctivitis, melena, evolved to seizures. Digestive, headaches, cachexia.	Recovered without sequelae.
3	Pit Bull	F	6	16	1:80	39.7	Positive	keratoconjunctivitis, melena, corneal ulcer, later convulsive. Respiratory, conjunctivitis, corneal opacity, cachexia, nasal and plantar keratosis, subsequent complete prostration.	Died.
4	Golden Retriever	M	18	22	1:160	40.2	Positive	Respiratory, conjunctivitis, ataxia, later convulsive. Respiratory, keratoconjunctivitis, cachexia, plantar keratosis, evolved to seizures.	Died.
5	German Shepherd	M	48	36	1:80	39.9	Positive	Digestive, melena, weight loss, lethargy, subsequent prostration and diaphragm myoclonus.	Died.
6	Cross German Shepherd and Belgian Shepherd	F	24	23	1:40	40.0	Positive		Died.
7	Creole	M	15	18	1:360	39.5	Positive		Recovered without sequelae.

8	Creole	F	48	10	1:80	39.8	Positive	Respiratory, corneal ulcer, secretions within the nasolacrimal duct, cachexia, nasal keratosis, posterior ataxia and prostration.	Euthanasia*.
9	Poodle	F	84	6.4	1:80	40.5	Positive	Respiratory, cachexia, decayed, melena, runny nose and nasal and plantar keratosis.	Died.
10	Chihuahua cross	M	36	4.9	1:40	40.0	Positive	Respiratory, melena, corneal opacity, headache, plantar keratosis, evolved to seizures.	Died.
11	American Pit Bull	M	60	26	1:160	38.8	Positive	Respiratory, lethargy, cachexia, conjunctivitis with discharge, melena, posterior myoclonus in the pelvic limbs.	Died.
12	Pit Bull mix	F	24	18	1:80	41.0	Positive	Respiratory, corneal opacity, nasal and plantar keratosis, posterior general myoclonus.	Euthanasia.
13	Creole	M	12	12	1:40	39.5	Positive	Respiratory, nasal discharge and keratosis, corneal opacity, evolved to seizures.	Died.
14	Creole	M	72	30	1:160	39.9	Positive	Digestive, melena, cachexia, keratoconjunctivitis, posterior mandibular tics and loss of swallowing reflex.	Died.
15	Mix Maltese Poodle	F	60	8	1:160	40.2	Positive	Respiratory, weight loss, melena, evolved to seizures.	Euthanasia*.

16	Cross Schnauzer	F	21	7	1:320	39.5	Positive	Digestive, melena, cachexia, decay, keratosis, evolved to seizures.	Recovered without sequelae.
17	Cross Pug - Chihuahua	M	24	5.5	1:80	39.9	Positive	Respiratory, nasal and ophthalmic discharge, cachexia, evolved to seizures.	Died.
18	Boston Terrier	F	84	14	1:40	40.0	Positive	Respiratory, conjunctivitis, nasal and plantar keratosis, evolved to seizures.	Died.
19	Belgian Shepherd	F	36	21	1:160	40.0	Positive	Respiratory, weight loss, conjunctivitis with discharge, keratosis, later parietal and jaw tics.	Recovered with neurological sequelae.
20	Creole	M	n/d	8.5	1:160	39.7	Positive	Respiratory and digestive, melena, runny nose, keratosis, cachexia, posterior myoclonus and prostration.	Euthanasia*.
21	Creole.	M	42	23	1:320	40.3	Positive	Digestive, melena, weight loss, keratosis, evolved to myoclonus.	Euthanasia*.
22	Poodle mix	M	72	7	1:40	39.8	Positive	Respiratory, cachexia, runny nose and keratoconjunctivitis, evolved to myoclonus.	Died.
23	Husky cross	F	18	16	1:80	40.5	Positive	Respiratory, weight loss, nasal discharge, plantar keratosis, evolved to seizures.	Died.
24	Creole	F	36	24	1:320	40.1	Positive	Respiratory and digestive, melena and keratoconjunctivitis	Died.

								tis, evolved to general neurological.	
25	Belgian Shepherd	F	72	21	1:160	39.6	Positive	Digestive, cachexia, melena, later prostration.	Died.
26	Pug	M	120	6.3	1:80	39.4	Positive	Respiratory, keratoconjunctivitis, cachexia, posterior prostration.	Euthanasia*.
27	Creole	F	108	19	1:40	40.1	Positive	Digestive, weight loss, corneal opacity, melena, prostration.	Died.
28	Pit Bull mix	M	24	26	1:160	39.9	Positive	Respiratory and digestive, melena, cachexia, corneal opacity, evolved to myoclonus.	Died.
29	Cross Chihuahua.	F	60	5.3	1:160	39.8	Positive	Respiratory, corneal opacity, discharge and nasal keratosis, evolved to seizures.	Died.
30	Weimaraner	F	84	32	1:40	40.0	Positive	Digestive, nasal keratosis, melena, keratoconjunctivitis, evolved to neurological with myoclonus.	Died.
31	Creole	M	48	16	1:80	40.2	Positive	Respiratory, corneal opacity, nasal and ophthalmic discharge, plantar keratosis, weight loss, progressed to myoclonus and seizures.	Died.
32	Creole	M	36	22	1:160	39.8	Positive	Respiratory, digestive, with weight loss, melena, keratoconjunctivitis, evolved to seizures.	Died.
33	Cross German Shepherd.	F	72	27	1:320	40.3	Positive	Respiratory, weight loss, nasal and ophthalmic	Recovered with neurologic

								discharge, nasal and plantar keratosis, evolved to myoclonus and prostration. Respiratory, digestive, cachexia, keratosis, melena, evolved to ataxia. Digestive, cachexia, melena, keratosis, evolved to myoclonus and prostration. Respiratory, runny nose, keratoconjunctivitis, evolved to seizures. Respiratory, digestive, melena, conjunctivitis, nasal and ophthalmic discharge, cachexia, evolved to myoclonus. Respiratory, keratoconjunctivitis, corneal ulcer, progressive weight loss, evolution to prostration and myoclonus. Respiratory, runny nose and conjunctivitis, weight loss, keratosis, evolved to ataxia and myoclonus. Respiratory, digestive, melena, keratoconjunctivitis, evolved to myoclonus and seizures.	al sequelae. Recovered with neurological sequelae. Euthanasia*. Died. Euthanasia*. Died*. Recovered with neurological sequelae. Died.
34	Creole	F	96	24	1:160	40.0	Positive		
35	Husky	M	120	24	1:80	39.9	Positive		
36	Maltese	M	108	6	1:80	39.7	Positive		
37	Belgian Shepherd cross	M	12	18	1:160	40.2	Positive		
38	Creole	F	36	15	1:40	40.0	Positive		
39	Pit bull blue	F	60	22	1:320	40.3	Positive		
40	Rottweiler cross	M	24	25	1:160	40.0	Positive		

41	Creole	M	N/D	18	1:80	39.9	Positive	Digestive, cachexia, melena, corneal opacity, keratosis, evolved to ataxia and general myoclonus	Died.
42	Labrador	F	48	20	1:40	39.8	Positive	Digestive, weight loss, melena, conjunctivitis, keratosis, evolved to seizures.	Died.
43	Cross Boxer	M	84	24	1:80	40.5	Positive	Respiratory, keratoconjunctivitis, cachexia, plantar keratosis, evolved to seizures.	Died.
44	Chow Chow cross	M	96	22	1:40	40.1	Positive	Respiratory, nasal and plantar keratosis, corneal ulcer, weight loss, evolved to seizures.	Died.
45	Creole	F	18	20	1:160	39.9	Positive	Respiratory, nasal and ophthalmic discharge, corneal opacity, cachexia, evolved to myoclonus in limbs and parietals.	Died.
46	Pit Bull	F	72	18	1:160	40.2	Positive	Respiratory and digestive conjunctivitis with discharge, cachexia, melena, evolved to prostration and seizures.	Died.

M: Male, F: Female, Kg: Kilogram, IgM: Virus-specific immunoglobulin M/Value of immunoglobulin M, Indirect Immunofluorescent Assay (IFA) test was used for the quantification of the IgM, Temp.: Temperature, RT-PCR: Reverse Transcriptase Polymerase Chain Reaction, *Due to the general discomfort of the dog, the owner suspended the treatment and decided to euthanize.