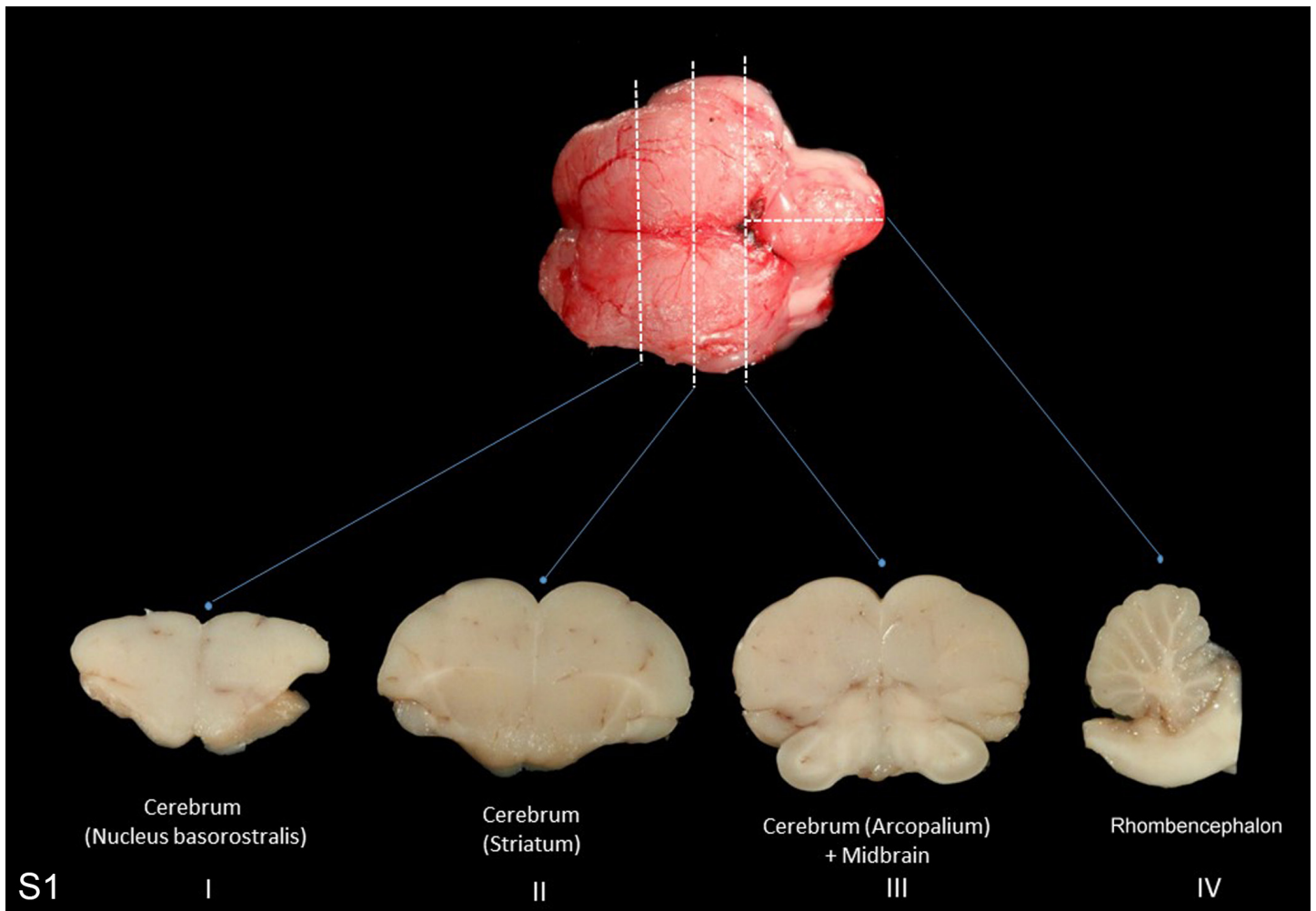
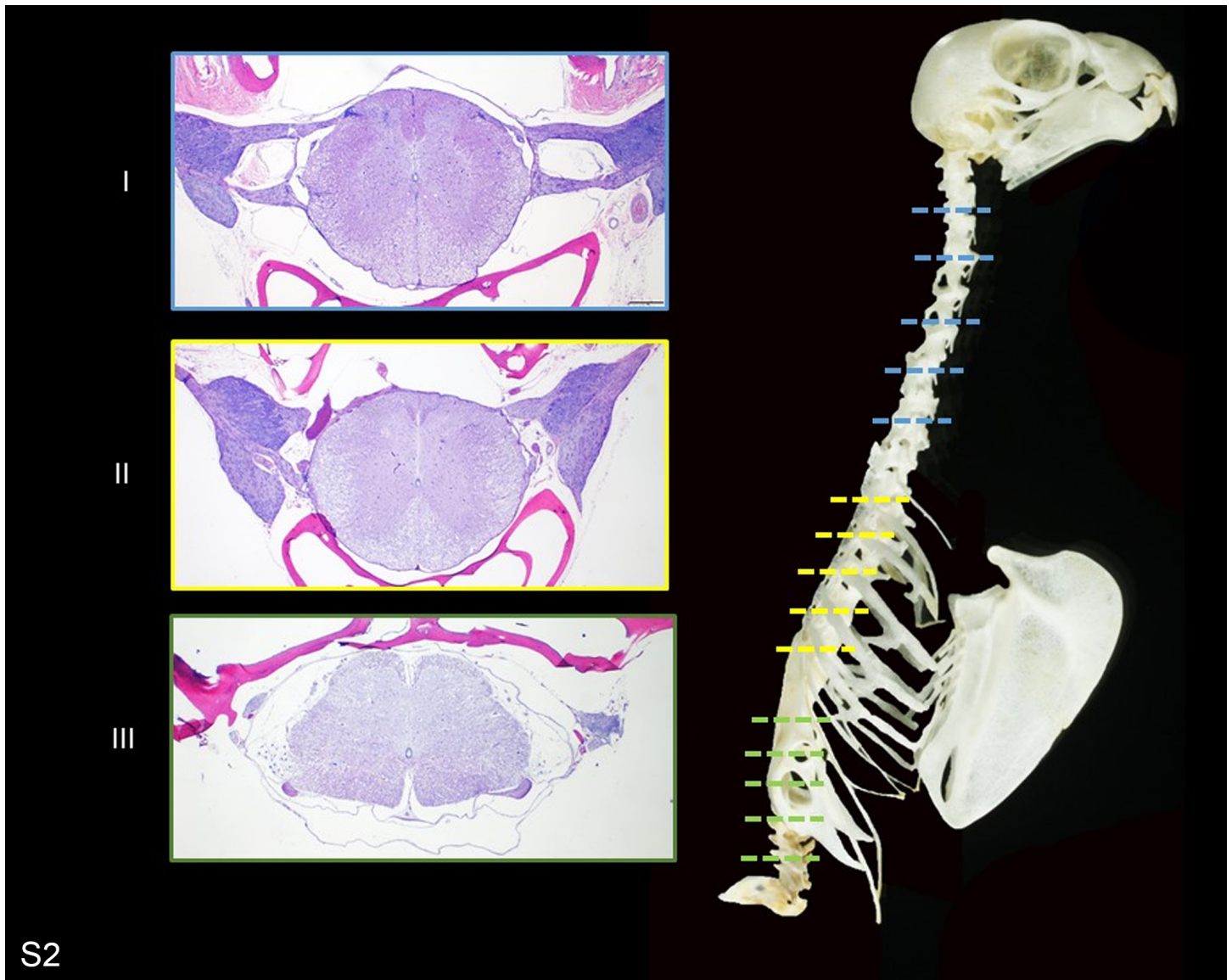


Veterinary Pathology: Supplemental Materials.
Leal de Araujo et al. Distribution of viral antigen and inflammatory lesions
in the central nervous system of cockatiels (*Nymphicus hollandicus*)
experimentally infected with parrot bornavirus 2.



Supplemental Figure S1. Brain, cockatiel. Selected levels for histologic and immunohistochemical analysis in PABV-2-inoculated cockatiels. I. Cerebrum at the level of the nucleus basorostralis. II. Cerebrum at the level of the striatum. III. Cerebrum at the level of the arcopallium, thalamus and midbrain. IV. Hindbrain and cerebellum.

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Supplemental Figure S2. Vertebral column, cockatiel. Selected levels of the spinal cord for histological and immunohistochemical analysis in PABV-2-inoculated cockatiels. I. Cervical spinal cord (C1-C13). II. Thoracic spinal cord (T1-T7). III. Lumbosacral spinal cord (synsacrum and S1-S5).

Supplemental Table 1.

	5 dpi		10 dpi		20 dpi		25 dpi				30 dpi		35 dpi				40 dpi		60 dpi		80 dpi		95 dpi	100 dpi		114 dpi									
	CK1	CK2	CK3	CK4	CK5	CK6	CK7	CK8	CK9	CK10	CK11	CK12	CK13	CK14	CK15	CK16	CK17	CK18	CK19	CK20	CK21	CK22	CK23	CK24	CK25	CK26	CK27	CK28	CK29	CK30	CK31	CK32	CK33	CK34	
Tissue	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF	IHC/INF		
Brain - Level I	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	+/-	-/-	-/-	+/-	+/-	+/-	-/-	-/-	+/-	+/-	-/-	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	-/-	+++/?	+++/?
Brain - Level II	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	+/+++	+/++	-/-	+/++	+/++	+/++	+/++	-/-	+/+++	+/++	-/-	+++/?	+++/?	+++/?	+++/?	+++/?	+/	+++/?	+++/?	-/-	+++/?	+++/?
Brain - Level III	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	+/+	+/+	+/+	-/-	+++/?	+++/?	-/-	+++/?	+/	+++/?	+/	-/-	+++/?	+++/?	-/-	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	-/-	+++/?	+++/?
Brain - Level IV	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	+++/?	+++/?	+/+	-/-	+++/?	+++/?	-/-	+++/?	+++/?	+++/?	+++/?	-/-	+++/?	+++/?	-/-	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	-/-	+++/?	+++/?
Cervical spinal cord	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	+++/?	+++/?	+++/?	-/-	-/?	-/?	-/-	+/+++	+/+++	+/++	+/+++	-/-	+++/?	+++/?	-/-	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	-/-	+++/?	+++/?
Thoracic spinal cord	-/-	-/-	-/-	-/-	-/-	-/-	+/-	-/-	-/-	+++/?	+++/?	+++/?	-/-	+/+++	+/++	-/-	+/+++	+/+++	+/++	+/+++	-/-	+++/?	+++/?	-/-	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	+++/?	-/-	+++/?	+++/?
Lumbosacral spinal cord	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	+/-	+/-	+/-	-/-	+/++	+/+	-/-	+/++	+/++	+/++	+/++	-/-	+++/?	+/	-/-	+++/?	+/	+++/?	+++/?	+++/?	+++/?	+++/?	-/-	+++/?	+++/?	