Supplementary Materials

Table S1. Metadata of sampled animals (*n* = 31).

Animal ID	Scientific Name	Sex	Age [1]	Antimicrobial treatment [2]	Origin	Shared enclosure	Enclosure type
T1	*Graptemys pseudogeographica*	F	4	–	Lisbon	N	Indoor aquarium
T2	*Trachemys scripta*	F	12	–	Lisbon	Y	Indoor aquarium
T3	*Mauremys reevesii*	M	4	–	Lisbon	N	Indoor aquarium
T4	*Trachemys scripta*	F	10	–	Lisbon	Y	Indoor aquarium
T5	*Trachemys scripta*	F	10	–	Lisbon	Y	Indoor aquarium
T6	*Trachemys scripta*	M	14	–	Lisbon	Y	Indoor aquarium
T7	*Trachemys scripta*	M	14	–	Lisbon	Y	Indoor aquarium
T8	*Graptemys pseudogeographica*	M	8	–	Lisbon	N	Indoor aquarium
T9	*Mauremys leprosa*	F	20	Ceftazidime	Lisbon	N	Indoor aquarium
T10	*Mauremys reevesii*	Indetermined	1.5	–	Lisbon	N	Indoor aquarium
T11	*Mauremys reevesii*	M	4	Cefazoline	Lisbon	N	Indoor aquarium
T12	*Sternotherus odoratus*	F	4	–	Lisbon	Y	Indoor aquarium
T13	*Sternotherus odoratus*	F	4	–	Lisbon	Y	Indoor aquarium
T14	*Mauremys reevesii*	Indetermined	2	–	Lisbon	Y	Indoor aquarium
T15	*Trachemys scripta*	M	Indetermined	–	Lisbon	Y	Outdoor pond
T16	*Pseudemys concinna*	F	16	–	Lisbon	Y	Outdoor pond
T17	*Pseudemys concinna*	M	16	–	Lisbon	Y	Outdoor pond
T18	*Trachemys scripta*	M	11	–	Lisbon	N	Indoor aquarium
T19	*Graptemys pseudogeographica*	M	22	Cefazoline	Lisbon	N	Indoor aquarium
T20	*Mauremys reevesii*	F	Indetermined	–	Santarém	Y	Outdoor pond
T21	*Pseudemys concinna*	F	Indetermined	–	Santarém	Y	Outdoor pond
T22	*Pseudemys concinna*	F	Indetermined	–	Santarém	Y	Outdoor pond
T23	*Mauremys reevesii*	F	7	–	Lisbon	Y	Indoor aquarium
T24	*Trachemys scripta*	M	14	–	Lisbon	N	Outdoor pond

T25	*Pseudemys concina*	F	30	–	Santarém	Y	Outdoor pond
T26	*Pseudemys concina*	F	30	–	Santarém	Y	Outdoor pond
T27	*Trachemys scripta*	M	8	–	Lisbon	N	Indoor aquarium
T28	*Trachemys scripta*	F	15	–	Lisbon	Y	Outdoor pond
T29	*Graptemys pseudogeographica*	F	10	–	Lisbon	Y	Outdoor pond
T30	*Sternotherus carinatus*	M	10	–	Lisbon	Y	Outdoor pond
T31	*Mauremys leprosa*	M	37	–	Lisbon	N	Indoor aquarium

[1] Data expressed in years; [2] Antibiotic treatment within the 6 months prior to sampling. F: Female; M: Male; –: Absence; N: No; Y: Yes.