Appendix A from A. de Queiroz and J. A. Rodríguez-Robles, "Historical Contingency and Animal Diets: The Origins of Egg Eating in Snakes"

(Am. Nat., vol. 167, no. 5, p. 682)

Diet Data Set with Diet and Body Size References

Table A1
Diet data set

Family, species[a]	General habit[b]	Total no. prey	Squamates			Squamate eggs			Birds			Bird eggs			Diet references	Ma
			Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.		Value
Acrochordidae:																
Acrochordus arafurae	Aqu	363	0	No	.000	0	No	.000	0	No	.000	0	No	.000	63	250
Aniliidae:																
Anilius scytale	Ter	21	11	Yes	.524	0	No	.000	0	No	.000	0	No	.000	41	118
Boidae:																
Candoia aspera	Ter	41	32	Yes	.780	0	No	.000	0	No	.000	0	No	.000	51	100
Candoia bibroni	Arb	22	15	Yes	.682	0	No	.000	0	No	.000	0	No	.000	51	146
Candoia carinata	Ter	93	80	Yes	.860	0	No	.000	0	No	.000	0	No	.000	51	100
Charina bottae	Ter	89	17	Yes	.191	4	Yes	.045	6	Yes	.067	0	No	.000	121	83
Charina reinhardtii	Ter	27	1	Yes	.037	0	No	.000	0	No	.000	0	No	.000	78	102
Corallus ruschenbergerii	Arb	52	3	Yes	.058	0	No	.000	17	Yes	.327	0	No	.000	55	231
Epicrates striatus	Arb	28	Several	Yes	?	0	No	.000	Some	Yes	?	0	No	.000	61	261
Eryx miliaris	Ter	34	14	Yes	.412	0	No	.000	5	Yes	.147	0	No	.000	121	96
Eryx tataricus	Ter	21	3	Yes	.143	0	No	.000	3	Yes	.143	0	No	.000	121	72
Colubridae:																
Alsophis cantherigerus	Ter	74	49	Yes	.662	0	No	.000	3	Yes	.041	0	No	.000	57	151
Alsophis portoricensis	Ter	75	67	Yes	.893	0	No	.000	0	No	.000	0	No	.000	57, 118	133
Alsophis vudii	Ter	87	65	Yes	.747	0	No	.000	1	Yes	.011	0	No	.000	57	114
Amphiesma stolata	Ter	>93	?	Yes	.087	0	No	.000	0	No	.000	0	No	.000	6	73

Table A1 (*Continued*)

Family, species[a]	General habit[b]	Total no. prey	Squamates			Squamate eggs			Birds			Bird eggs			Diet references	Ma
			Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.		Value
Antillophis parvifrons	Ter	174	146	Yes	.839	0	No	.000	0	No	.000	0	No	.000	59	91
Arizona elegans	Ter	107	54	Yes	.505	0	No	.000	4	Yes	.037	0	No	.000	120	178
Bogertophis subocularis	Ter	23	0	No	.000	1	Yes	.043	4	Yes	.174	0	No	.000	116	168
Boiga blandingi	Arb	50	11	Yes	.220	0	No	.000	21	Yes	.420	0	No	.000	44, 84	274
Boiga ceylonensis	Arb	42	21	Yes	.500	?	?	?	3	Yes	.071	?	?	?	44	120
Boiga cynodon	Arb	20	3	Yes	.150	?	?	?	12	Yes	.600	?	?	?	44	277
Boiga dendrophila	Arb	54	22	Yes	.407	?	?	?	13	Yes	.241	?	?	?	44	250
Boiga irregularis	Arb	654	313	Yes	.479	0	No	.000	79	Yes	.121	>105	Yes	.161	44, 132, 157	230
Bothrophthalmus lineatus	Ter	24	3	Yes	.125	0	No	.000	0	No	.000	0	No	.000	85	119
Carphophis amoenus	Ter	142	0	No	.000	0	No	.000	0	No	.000	0	No	.000	13, 24, 50, 171	34
Cemophora coccinea	Ter	26	0	No	.000	20	Yes	.769	0	No	.000	0	No	.000	116	83
Cerberus rynchops	Aqu	315	0	No	.000	0	No	.000	0	No	.000	0	No	.000	65, 157	120
Coluber constrictor	Ter	1,278	222	Yes	.174	0	No	.000	11	Yes	.009	5	Yes	.004	116	182
Coniophanes fissidens	Ter	127	30	Yes	.236	13	Yes	.102	0	No	.000	0	No	.000	135	70
Coronella austriaca	Ter	162	146	Yes	.901	0	No	.000	0	No	.000	0	No	.000	82, 129	80
Coronella girondica	Ter	120	99	Yes	.825	2 groups	Yes	?	0	No	.000	0	No	.000	87	80
Darlingtonia haetiana	Ter	46	1	Yes	.022	0	No	.000	0	No	.000	0	No	.000	58	39
Dendrelaphis punctulata	Arb	75	17	Yes	.227	0	No	.000	0	No	.000	0	No	.000	157	200
Diadophis punctatus	Ter	>298	7	Yes	.023	0	No	.000	0	No	.000	0	No	.000	13, 32, 50, 105, 171	75
Drymobius chloroticus	Ter	21	2	Yes	.095	0	No	.000	0	No	.000	0	No	.000	134	119
Drymobius margaritiferus	Ter	50	2	Yes	.040	2	Yes	.040	0	No	.000	0	No	.000	134	127
Elaphe quadrivirgata	Ter	160	127	Yes	.794	7	Yes	.044	10	Yes	.063	6	Yes	.038	52	154
Elaphe quatuorlineata	Ter	129	13	Yes	.101	0	No	.000	30	Yes	.233	0	No	.000	20, 126, 128	250
Fordonia leucobalia	Aqu	63	0	No	.000	0	No	.000	0	No	.000	0	No	.000	157	100
Grayia smythii	Aqu	20	0	No	.000	0	No	.000	0	No	.000	0	No	.000	3	190
Hemorrhois hippocrepis	Ter	156	65	Yes	.417	0	No	.000	8	Yes	.051	0	No	.000	21, 108	150
Heterodon platirhinos	Ter	57	3	Yes	.053	1	Yes	.018	0	No	.000	0	No	.000	13, 36, 50, 171	116
Hierophis viridiflavus	Ter	53	25	Yes	.472	0	No	.000	2	Yes	.038	0	No	.000	127	150
Hypsiglena torquata	Ter	92	55	Yes	.598	21	Yes	.228	0	No	.000	0	No	.000	119	65
Hypsirhynchus ferox	Ter	49	49	Yes	1.000	0	No	.000	0	No	.000	0	No	.000	54	97
Lampropeltis calligaster	Ter	≥89	>13	Yes	.146	0	No	.000	>2	Yes	.022	18	Yes	.202	13, 33, 50, 70, 105	143
Lampropeltis getula	Ter	222	86	Yes	.387	39	Yes	.176	1	Yes	.005	25	Yes	.113	116	208
Lampropeltis triangulum sinaloae	Ter	37	26	Yes	.703	2	Yes	.054	9	Yes	.243	0	No	.000	114	123
Lampropeltis triangulum syspila	Ter	36	18	Yes	.500	3	Yes	.083	0	No	.000	0	No	.000	33	99
Lampropeltis zonata	Ter	51	37	Yes	.725	6	Yes	.118	2	Yes	.039	0	No	.000	47	102
Liophis lineatus	Ter	20	0	No	.000	0	No	.000	0	No	.000	0	No	.000	176	74

Table A1 (*Continued*)

Family, species[a]	General habit[b]	Total no. prey	Squamates			Squamate eggs			Birds			Bird eggs			Diet references	Ma Value
			Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.		
Liophis poecilogyrus	Ter	31	0	No	.000	0	No	.000	0	No	.000	0	No	.000	175	85
Macroprotodon cucullatus	Ter	45	42	Yes	.933	0	No	.000	0	No	.000	0	No	.000	109	65
Masticophis bilineatus	Ter	22	20	Yes	.909	0	No	.000	0	No	.000	0	No	.000	19	170
Masticophis flagellum	Ter	>155	>91	Yes	.587	3	Yes	.019	5	Yes	.032	4	Yes	.026	105, 116	255
Masticophis schotti	Ter	23	18	Yes	.783	0	No	.000	0	No	.000	0	No	.000	19	168
Masticophis taeniatus	Ter	158	139	Yes	.880	0	No	.000	0	No	.000	0	No	.000	19, 106	183
Mastigodryas melanolomus	Ter	34	25	Yes	.735	2	Yes	.059	0	No	.000	0	No	.000	134	150
Natriciteres fuliginoides	Ter	45	0	No	.000	0	No	.000	0	No	.000	0	No	.000	2	41
Natriciteres variegata	Ter	59	0	No	.000	0	No	.000	0	No	.000	0	No	.000	2	46
Natrix maura	Aqu	119	0	No	.000	0	No	.000	0	No	.000	0	No	.000	130	100
Natrix natrix	Ter	395	2	Yes	.005	0	No	.000	2	Yes	.005	0	No	.000	80, 83	200
Natrix tessellata	Aqu	27	0	No	.000	0	No	.000	0	No	.000	0	No	.000	80	100
Nerodia clarkii	Aqu	92	0	No	.000	0	No	.000	0	No	.000	0	No	.000	99	93
Nerodia cyclopion	Aqu	81	0	No	.000	0	No	.000	0	No	.000	0	No	.000	71	127
Nerodia erythrogaster	Aqu	>32	0	No	.000	0	No	.000	0	No	.000	0	No	.000	13, 36, 50, 71, 105	157
Nerodia fasciata	Aqu	>92	0	No	.000	0	No	.000	0	No	.000	0	No	.000	13, 15, 50, 71, 105	159
Nerodia harteri	Aqu	258	0	No	.000	0	No	.000	0	No	.000	0	No	.000	40	90
Nerodia rhombifer	Aqu	434	0	No	.000	0	No	.000	0	No	.000	0	No	.000	71, 111	160
Nerodia sipedon	Aqu	>609	1	Yes	.002	0	No	.000	0	No	.000	0	No	.000	12, 13, 15, 33, 67, 105, 112, 171	150
Nerodia taxispilota	Aqu	58	0	No	.000	0	No	.000	0	No	.000	0	No	.000	15, 50	177
Opheodrys aestivus	Arb	>638	0	No	.000	0	No	.000	0	No	.000	0	No	.000	13, 50, 105, 110, 171	116
Oxybelis aeneus	Arb	26	26	Yes	1.000	0	No	.000	0	No	.000	0	No	.000	53, 176	152
Pantherophis guttatus	Ter	64	5	Yes	.078	0	No	.000	8	Yes	.125	3	Yes	.047	33, 116	183
Pantherophis obsoletus	Ter	489	10	Yes	.020	6	Yes	.012	127	Yes	.260	82	Yes	.168	116	256
Pantherophis vulpinus	Ter	28	0	No	.000	0	No	.000	2	Yes	.071	17	Yes	.607	116	179
Philodryas chamissonis	Ter	38	16	Yes	.421	4	Yes	.105	3	Yes	.079	0	No	.000	45	220
Philodryas natterei	Ter	32	24	Yes	.750	0	No	.000	2	Yes	.063	0	No	.000	174	120
Pituophis catenifer	Ter	1,066	42	Yes	.039	3	Yes	.003	86	Yes	.081	127	Yes	.119	115	275
Pituophis melanoleucus	Ter	>42	3	Yes	.071	2	Yes	.048	0	No	.000	>24	Yes	.571	105, 116	254
Psammodynastes pulverulentus	Ter	113	87	Yes	.770	0	No	.000	0	No	.000	0	No	.000	43	44
Regina alleni	Aqu	114	0	No	.000	0	No	.000	0	No	.000	0	No	.000	38	65
Regina grahamii	Aqu	53	0	No	.000	0	No	.000	0	No	.000	0	No	.000	71, 103, 137	119
Regina rigida	Aqu	55	0	No	.000	0	No	.000	0	No	.000	0	No	.000	71, 105	80
Regina septemvittata	Aqu	>179	0	No	.000	0	No	.000	0	No	.000	0	No	.000	13, 105, 112, 171	92
Rhabdophis tigrinus	Ter	20	0	No	.000	0	No	.000	0	No	.000	0	No	.000	100	94
Rhinocheilus lecontei	Ter	135	90	Yes	.667	9	Yes	.067	0	No	.000	0	No	.000	117	104

Table A1 (*Continued*)

Family, species[a]	General habit[b]	Total no. prey	Squamates			Squamate eggs			Birds			Bird eggs			Diet references	Ma
			Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.		Value
Seminatrix pygaea	Aqu	>47	0	No	.000	0	No	.000	0	No	.000	0	No	.000	13, 29	47
Storeria dekayi	Ter	≥42	0	No	.000	0	No	.000	0	No	.000	0	No	.000	13, 23, 33, 50, 105	49
Tachymenis chilensis	Ter	47	16	Yes	.340	2	Yes	.043	0	No	.000	0	No	.000	45	41
Tantilla coronata	Ter	>33	0	No	.000	0	No	.000	0	No	.000	0	No	.000	13, 50, 105	33
Tantilla melanocephala	Ter	129	0	No	.000	0	No	.000	0	No	.000	0	No	.000	94	37
Tantilla relicta	Ter	270	0	No	.000	0	No	.000	0	No	.000	0	No	.000	167	23
Thamnodynastes strigatus	Ter	28	1	Yes	.036	0	No	.000	0	No	.000	0	No	.000	9	51
Thamnophis atratus	Aqu	86	0	No	.000	0	No	.000	0	No	.000	0	No	.000	76	102
Thamnophis brachystoma	Ter	27	0	No	.000	0	No	.000	0	No	.000	0	No	.000	4	56
Thamnophis butleri	Ter	>28	0	No	.000	0	No	.000	0	No	.000	0	No	.000	22, 23	74
Thamnophis chrysocephalus	Ter	27	0	No	.000	0	No	.000	0	No	.000	0	No	.000	A. de Queiroz, unpubl. data	69
Thamnophis couchii	Aqu	133	0	No	.000	0	No	.000	0	No	.000	0	No	.000	31	126
Thamnophis cyrtopsis	Ter	>52	1	Yes	.019	0	No	.000	0	No	.000	0	No	.000	35	114
Thamnophis elegans	Ter	997	17	Yes	.017	0	No	.000	7	Yes	.007	0	No	.000	31, 97, 179	107
Thamnophis eques	Ter	149	3	Yes	.020	0	No	.000	0	No	.000	0	No	.000	90, 122, 173	112
Thamnophis errans	Ter	51	11	Yes	.216	2	Yes	.039	0	No	.000	0	No	.000	A. de Queiroz, unpubl. data	75
Thamnophis fulvus	Ter	54	0	No	.000	0	No	.000	0	No	.000	0	No	.000	A. de Queiroz, unpubl. data	84
Thamnophis godmani	Ter	50	14	Yes	.280	1	Yes	.020	0	No	.000	0	No	.000	A. de Queiroz, unpubl. data	69
Thamnophis hammondii	Aqu	53	0	No	.000	0	No	.000	0	No	.000	0	No	.000	31	109
Thamnophis melanogaster	Aqu	299	0	No	.000	0	No	.000	0	No	.000	0	No	.000	30	86
Thamnophis ordinoides	Ter	67	0	No	.000	0	No	.000	0	No	.000	0	No	.000	31	96
Thamnophis proximus	Ter	100	2	Yes	.020	0	No	.000	0	No	.000	0	No	.000	25, 35	128
Thamnophis radix	Ter	74	0	No	.000	0	No	.000	0	No	.000	0	No	.000	136	109
Thamnophis rufipunctatus	Aqu	22	0	No	.000	0	No	.000	0	No	.000	0	No	.000	122, 168, A. de Queiroz, unpubl. data	95
Thamnophis sauritus	Ter	377	0	No	.000	0	No	.000	0	No	.000	0	No	.000	13, 105, 124, 171	102
Thamnophis scalaris	Ter	60	15	Yes	.250	0	No	.000	0	No	.000	0	No	.000	A. de Queiroz, unpubl. data	82
Thamnophis sirtalis	Ter	1,031	5	Yes	.005	0	No	.000	≥2	Yes	.002	?	?	?	13, 23, 31, 33, 35, 66, 105, 171, 179	137
Thamnophis validus	Aqu	258	0	No	.000	0	No	.000	0	No	.000	0	No	.000	27, A. de Queiroz, unpubl. data	117
Thelotornis capensis	Arb	56	35	Yes	.625	0	No	.000	1	Yes	.018	0	No	.000	162	160
Tropidonophis mairii	Aqu	167	2	Yes	.012	0	No	.000	0	No	.000	0	No	.000	157	100
Uromacer catesbyi	Arb	64	33	Yes	.516	0	No	.000	0	No	.000	0	No	.000	60	159
Uromacer frenatus	Arb	108	108	Yes	1.000	0	No	.000	0	No	.000	0	No	.000	60	175
Uromacer oxyrhynchus	Arb	44	44	Yes	1.000	0	No	.000	0	No	.000	0	No	.000	60	255
Virginia striatula	Ter	≥40	0	No	.000	0	No	.000	0	No	.000	0	No	.000	13	32
Waglerophis merremii	Ter	25	0	No	.000	0	No	.000	0	No	.000	0	No	.000	176	105

Table A1 (*Continued*)

Family, species[a]	General habit[b]	Total no. prey	Squamates			Squamate eggs			Birds			Bird eggs			Diet references	Ma
			Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.		Value
Cylindrophiidae:																
Cylindrophis ruffus	Ter	30	14	Yes	.467	1 set	Yes	?	0	No	.000	0	No	.000	41	100
Elapidae:																
Acanthophis antarcticus	Ter	34	18	Yes	.529	0	No	.000	3	Yes	.088	0	No	.000	142	100
Aspidelaps scutatus	Ter	24	5	Yes	.208	1	Yes	.042	0	No	.000	0	No	.000	163	74
Austrelaps labialis	Ter	53	40	Yes	.755	1	Yes	.019	0	No	.000	0	No	.000	152	88
Austrelaps ramsayi	Ter	59	48	Yes	.814	0	No	.000	0	No	.000	0	No	.000	152	103
Austrelaps superbus	Ter	98	63	Yes	.643	0	No	.000	0	No	.000	0	No	.000	152	183
Bungarus caeruleus	Ter	37	22	Yes	.595	0	No	.000	0	No	.000	0	No	.000	166	175
Bungarus ceylonicus	Ter	22	21	Yes	.955	0	No	.000	0	No	.000	0	No	.000	166	135
Bungarus fasciatus	Ter	>22	15	Yes	.682	5	Yes	.227	0	No	.000	>1	Yes	.045	166	200
Bungarus multicinctus	Aqu	46	12	Yes	.261	0	No	.000	0	No	.000	0	No	.000	92	167
Cacophis harriettae	Ter	41	37	Yes	.902	4	Yes	.098	0	No	.000	0	No	.000	140	49
Cacophis krefftii	Ter	23	23	Yes	1.000	0	No	.000	0	No	.000	0	No	.000	140	33
Cacophis squamulosus	Ter	69	56	Yes	.812	9	Yes	.130	0	No	.000	0	No	.000	140	72
Demansia atra	Ter	22	16	Yes	.727	0	No	.000	0	No	.000	0	No	.000	141	115
Demansia psammophis	Ter	74	67	Yes	.905	2	Yes	.027	0	No	.000	0	No	.000	141	100
Dendroaspis jamesoni	Arb	34	4	Yes	.118	0	No	.000	22	Yes	.647	0	No	.000	86	366
Denisonia devisi	Ter	42	4	Yes	.095	0	No	.000	0	No	.000	0	No	.000	147	57
Drysdalia coronata	Ter	32	14	Yes	.438	0	No	.000	0	No	.000	0	No	.000	144	55
Drysdalia coronoides	Ter	62	52	Yes	.839	6	Yes	.097	0	No	.000	0	No	.000	144	50
Echiopsis curta	Ter	54	28	Yes	.519	0	No	.000	1	Yes	.019	0	No	.000	145	60
Enhydrina schistosa	Aqu	175	0	No	.000	0	No	.000	0	No	.000	0	No	.000	177	158
Furina diadema	Ter	50	50	Yes	1.000	0	No	.000	0	No	.000	0	No	.000	143	45
Hemiaspis damelii	Ter	21	1	Yes	.048	0	No	.000	0	No	.000	0	No	.000	154	75
Hemiaspis signata	Ter	104	68	Yes	.654	13	Yes	.125	0	No	.000	0	No	.000	154	91
Hoplocephalus bitorquatus	Arb	26	4	Yes	.154	0	No	.000	0	No	.000	0	No	.000	146	120
Laticauda colubrina	Aqu	>70	0	No	.000	0	No	.000	0	No	.000	0	No	.000	138	150
Micrurus corallinus	Ter	96	86	Yes	.896	0	No	.000	0	No	.000	0	No	.000	95, 133	99
Micrurus fulvius	Ter	275	272	Yes	.989	0	No	.000	0	No	.000	0	No	.000	13, 42, 64, 105, 133	121
Naja atra	Ter	22	8	Yes	.364	0	No	.000	8	Yes	.364	0	No	.000	92	150
Notechis scutatus	Ter	225	24	Yes	.107	0	No	.000	13	Yes	.058	1	Yes	.004	139, 151	200
Pseudechis australis	Ter	169	82	Yes	.485	4	Yes	.024	7	Yes	.041	1	Yes	.006	153	275
Pseudechis guttatus	Ter	25	5	Yes	.200	0	No	.000	0	No	.000	0	No	.000	153	180
Pseudechis porphyriacus	Ter	378	67	Yes	.177	3	Yes	.008	0	No	.000	0	No	.000	139, 153	254
Pseudonaja affinis	Ter	101	47	Yes	.465	0	No	.000	1	Yes	.010	0	No	.000	156	185
Pseudonaja inframacula	Ter	35	25	Yes	.714	4	Yes	.114	0	No	.000	0	No	.000	156	150

Table A1 (*Continued*)

Family, species[a]	General habit[b]	Total no. prey	Squamates			Squamate eggs			Birds			Bird eggs			Diet references	Ma Value
			Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.		
Pseudonaja modesta	Ter	95	87	Yes	.916	5	Yes	.053	0	No	.000	0	No	.000	156	60
Pseudonaja nuchalis	Ter	268	123	Yes	.459	2	Yes	.007	1	Yes	.004	0	No	.000	156	150
Pseudonaja textilis	Ter	295	134	Yes	.454	6	Yes	.020	6	Yes	.020	0	No	.000	156	214
Rhinoplocephalus bicolor	Ter	27	26	Yes	.963	0	No	.000	0	No	.000	0	No	.000	150	40
Rhinoplocephalus nigrescens	Ter	93	90	Yes	.968	2	Yes	.022	0	No	.000	0	No	.000	149	120
Simoselaps bertholdi	Ter	27	27	Yes	1.000	0	No	.000	0	No	.000	0	No	.000	148	33
Simoselaps semifasciatus	Ter	30	0	No	.000	30	Yes	1.000	0	No	.000	0	No	.000	148	40
Suta flagellum	Ter	29	29	Yes	1.000	0	No	.000	0	No	.000	0	No	.000	155	40
Suta gouldii	Ter	139	139	Yes	1.000	0	No	.000	0	No	.000	0	No	.000	155	60
Suta monachus	Ter	47	47	Yes	1.000	0	No	.000	0	No	.000	0	No	.000	155	50
Suta nigriceps	Ter	44	44	Yes	1.000	0	No	.000	0	No	.000	0	No	.000	155	60
Suta spectabilis	Ter	53	52	Yes	.981	1	Yes	.019	0	No	.000	0	No	.000	155	40
Suta suta	Ter	58	40	Yes	.690	5	Yes	.086	0	No	.000	0	No	.000	155	90
Toxicocalamus loriae	Ter	28	0	No	.000	0	No	.000	0	No	.000	0	No	.000	160	69
Tropidechis carinatus	Ter	27	1	Yes	.037	0	No	.000	2	Yes	.074	0	No	.000	158	100
Pythonidae:																
Antaresia childreni	Ter	43	11	Yes	.256	0	No	.000	2	Yes	.047	0	No	.000	161	100
Antaresia maculosa	Ter	37	11	Yes	.297	0	No	.000	1	Yes	.027	0	No	.000	161	100
Antaresia stimsoni	Ter	25	9	Yes	.360	0	No	.000	0	No	.000	0	No	.000	161	100
Aspidites melanocephalus	Ter	49	44	Yes	.898	1	Yes	.020	1	Yes	.020	0	No	.000	161	250
Aspidites ramsayi	Ter	32	16	Yes	.500	1	Yes	.031	1	Yes	.031	0	No	.000	161	270
Liasis fuscus	Ter	28	3	Yes	.107	0	No	.000	5	Yes	.179	2	Yes	.071	161	300
Morelia spilota	Ter	178	18	Yes	.101	0	No	.000	23	Yes	.129	7	Yes	.039	159, 161	400
Python regius	Ter	101	0	No	.000	0	No	.000	51	Yes	.505	0	No	.000	79	250
Python reticulatus	Ter	416	2	Yes	.005	0	No	.000	42	Yes	.101	0	No	.000	164	869
Viperidae:																
Agkistrodon contortrix	Ter	626	>80	Yes	.128	0	No	.000	9	Yes	.014	0	No	.000	13, 33, 49, 73, 105, 171	135
Agkistrodon piscivorus	Aqu	>643	41	Yes	.064	0	No	.000	4	Yes	.006	0	No	.000	13, 14, 49, 69, 71, 105	189
Bitis caudalis	Ter	150	114	Yes	.760	0	No	.000	4	Yes	.027	0	No	.000	165	51
Bitis gabonicus	Ter	96	0	No	.000	0	No	.000	17	Yes	.177	0	No	.000	107	183
Bothrops neuwiedi	Ter	69	22	Yes	.319	0	No	.000	3	Yes	.043	0	No	.000	172	115
Cerrophidium godmani	Ter	271	34	Yes	.125	0	No	.000	5	Yes	.018	0	No	.000	18	82
Crotalus atrox	Ter	≥107	≥12	Yes	.112	0	No	.000	12	Yes	.112	0	No	.000	8, 36, 97	213
Crotalus cerastes	Ter	171	78	Yes	.456	0	No	.000	5	Yes	.029	0	No	.000	37	82
Crotalus enyo	Ter	84	26	Yes	.310	0	No	.000	0	No	.000	0	No	.000	170	90
Crotalus horridus	Ter	>259	6	Yes	.023	0	No	.000	ca. 25	Yes	.097	?	?	?	5, 13, 33, 49, 105, 171	189
Crotalus oreganus	Ter	193	10	Yes	.052	0	No	.000	3	Yes	.016	0	No	.000	34, 178	137

Table A1 (*Continued*)

Family, species[a]	General habit[b]	Total no. prey	Squamates			Squamate eggs			Birds			Bird eggs			Diet references	Ma
			Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.	Freq.	Pres.	Prop.		Value
Crotalus scutulatus	Ter	48	0	No	.000	0	No	.000	0	No	.000	0	No	.000	113	129
Crotalus viridis	Ter	32	0	No	.000	0	No	.000	3	Yes	.094	0	No	.000	62	121
Porthidium yucatanicum	Ter	21	15	Yes	.714	0	No	.000	1	Yes	.048	0	No	.000	96	55
Sistrurus catenatus	Ter	>27	≥12	Yes	.444	≥2	Yes	.074	0	No	.000	0	No	.000	46, 97	100
Sistrurus miliarius	Ter	>28	19	Yes	.679	0	No	.000	0	No	.000	0	No	.000	49, 105	80
Trimeresurus mucrosquamatus	Ter	59	5	Yes	.085	0	No	.000	2	Yes	.034	0	No	.000	92	128
Trimeresurus stejnegeri	Arb	27	1	Yes	.037	0	No	.000	0	No	.000	0	No	.000	92	112
Vipera ammodytes	Ter	104	52	Yes	.500	0	No	.000	8	Yes	.077	0	No	.000	77	90
Vipera aspis	Ter	123	30	Yes	.244	0	No	.000	9	Yes	.073	0	No	.000	88	75
Vipera berus	Ter	188	20	Yes	.106	0	No	.000	5	Yes	.027	0	No	.000	81, 89	90
Vipera ursinii	Ter	109	7	Yes	.064	0	No	.000	3	Yes	.028	0	No	.000	1	60

Note: Freq. = frequency; Pres. = present; Prop. = proportion.

[a] Traditional family names are used.

[b] Aqu = aquatic; Arb = arboreal; Ter = terrestrial.

Diet and Body Size References

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