

## Supplemental Tables

**Sup. Table 1.** List of sequences used in the molecular analyses in this study with their GenBank accession numbers and localities. New sequences in bold.

Species	Voucher	COI gene	Locality
<i>Dendrelaphis chairecacos</i>		PQ658043	India: Goa
<i>Dendrelaphis chairecacos</i>		PQ658044	India: Gujarat, Dangs
<i>Dendrelaphis tristis</i>	R12867	OK428800	India: Odisha
<i>Dendrelaphis cf. caudolineatus</i>	USNM 587578	MT608080	Myanmar: Tanintharyi, Ma Noe Lone, Lenya National Park, 800 m (airline) north of the junction of a logging road and Ma Noe Lone (stream), a small stream at the logging road
<i>Dendrelaphis cf. caudolineatus</i>	USNM 587579	MT608081	Myanmar: Tanintharyi, Ma Noe Lone, Lenya National Park, 1.5 km (airline) SW of the junction of a logging road and Ma Noe Lone (stream), forest trail
<i>Dendrelaphis striolatus</i>	USNM 577672	MH273756	Palau: Ngemelachel Island, Port of Palau (E Side of island), just SW of, E slope of Radio Tower Hill, S end of the island
<i>Dendrelaphis striolatus</i>	USNM 546256	MH273755	Palau: Angaur, Ngeaur Island, Ngaramasch village, E of, on road to the airstrip
<i>Dendrelaphis striolatus</i>	USNM 577693	MH273765	Palau: Ngercheu Island Group, Carp Island, on the cross-island trail from the bay just north of the resort to the west coast, traversing the south-central part of the island
<i>Dendrelaphis striolatus</i>	USNM 577667	MH273767	Palau: Airai, Babeldaob Island, Ngetkib village, Airai State
<i>Dendrelaphis marenae</i>	USNM 513100	MH273754	Philippines: Polillo Island, Quezon, Polillo Municipality, Barrio Anibung, Anibung River / lat_lon=14.7757N, 121.922E
<i>Dendrelaphis proarchos</i>	MZMU 1370	MT647128	India: Mizoram, Aizawl
<i>Dendrelaphis proarchos</i>	MZMU 1218	MT647129	India: Mizoram, Aizawl
<i>Dendrelaphis subocularis</i>	KIZ 020250	OQ416063	China
<i>Dendrelaphis cf. luzonensis</i>	USNM 508372	MH273753	Philippines: Babuyan Island Group, Cagayan Province, Dalupiri Island, a near settlement just S of the midpoint on the east coast / lat_lon=19.0754N, 121.249E
<i>Dendrelaphis cf. luzonensis</i>	USNM 508374	MH273752	Philippines: Babuyan Island Group, Cagayan Province, Dalupiri Island, a near settlement just S of the midpoint on east coast / lat_lon=19.0754N, 121.249 E
<i>Dendrelaphis vogeli</i>	CHS791	MK064880	China
<i>Dendrelaphis vogeli</i>	KIZYPX 28348	OQ416061	China
<i>Dendrelaphis vogeli</i>	KIZ 012755	OQ417076	China
<i>Dendrelaphis vogeli</i>	KIZYPX 46118	OQ416060	China
<i>Chrysopelea ornata</i>	USNM 587577	MT608052	Myanmar: Tanintharyi, Payarhtan, Lenya National Park, 5 km (airline) south of the road between Lenya and 27 Mile village, on Payarhtan (stream), Camp 1 /lat_lon=11.2295N, 99.1763E

**Sup. Table 2.** Scalation and morphometric details of individuals examined in the present study. Male individuals are listed as M1-M6 and female individuals are listed as F1-F5. Some characters of individual M6 from the Dangs are missing, and this missing data is denoted by a dash, and individuals with broken tails are denoted with an asterisk (\*).

Individuals	Goa						The Dangs					
	M1	M2	M3	M4	M5	F1	F2	F3	F4	M6	M7	F5
V	176	177	170	176	178	179	176	177	177	166	167	168
SC	113	117	123	127	119	122	126	124	111*	130	127	131
FHL	19.2	22.0	22.0	24.0	24.0	26.5	25.6	22.0	24.0	19.0	20.0	23.1
HLP	17.6	19.0	19.0	20.1	20.4	21.4	21.0	20.0	20.3	-	18.3	20.0
HW	9.0	9.0	9.0	10.0	9.2	10.0	11.2	9.0	9.1	9.0	9.0	9.5
EYED	5.2	5.3	5.3	5.2	5.2	6.0	5.4	5.5	5.2	4.0	5.2	5.2
EYEV	5.0	5.0	4.9	4.2	4.2	5.0	5.0	4.2	4.2	3.8	5.0	5.5
EYE-N	4.2	5.3	4.5	4.0	5.0	6.5	5.1	5.0	5.0	3.3	4.2	5.5
EYEC-N	6.8	8.0	7.1	7.4	7.6	9.5	7.7	7.8	7.8	6.0	6.9	8.0
ID	8.3	9.1	8.1	8.8	9.0	9.2	9.2	8.2	8.8	6.0	8.3	9.1
LP	7.0	7.9	7.2	8.3	8.0	8.1	8.0	7.0	8.0	-	7.2	8.0
WP	5.4	5.0	4.17	4.5	4.1	5.0	4.1	4.2	4.5	-	4.9	5.0
LF	6.3	7.3	7.2	7.2	7.1	7.8	7.1	6.2	7.2	-	6.6	7.4
WF	2.1	3.0	3.0	2.1	2.1	3.5	3.0	3.0	2.1	-	2.2	3.5
LPF	3.5	4.3	3.6	3.4	4.0	4.6	4.1	4.0	3.4	-	3.3	4.6
WPF	3.2	4.0	3.4	4.1	4.0	4.0	3.1	3.9	4.1	-	3.3	4.0
LIN	3.4	3.7	3.0	3.1	3.1	4.9	3.1	4.2	3.1	-	3.4	4.1
WIN	2.9	3.0	3.1	3.3	3.1	3.2	3.0	3.0	3.2	-	2.9	3.2
LR	2.4	3.2	2.1	2.2	2.4	3.4	4.1	5.0	2.2	-	2.4	3.3
WR	4.4	5.0	4.6	4.8	4.7	5.0	5.5	3.0	4.8	-	4.4	4.9
WVERT	3.7	3.8	3.1	4.0	4.0	4.0	4.1	3.1	4.0	-	3.3	3.9
TBL	924.7	898.0	873.0	910.0	919.0	1112.1	1102.0	902.2	924.0	905.0*	922.0	1110.0
SVL	612.2	633.0	587.1	698.0	643.0	811.1	753.0	641.1	702.0	630.0	643.0	822.0
TL	312.4	265.0	285.9	212.0	276.0	301.0	349.0	261.0	222.0	285.0*	279.0	288.0
MBG	38.7	49.0	37.0	36.0	48.0	55.2	51.0	47.0	45.0	-	41.0	53.2

**Sup. Table 3.** Estimates of Evolutionary Divergence between Sequences. Table showing a pairwise divergence score in percentage of all sequences.

	Dendrelaphis cf	Dendrelaphis cf	Dendrelaphis tri	Dendrelaphis st	Dendrelaphis st	Dendrelaphis c	Dendrelaphis c	Dendrelaphis st	Dendrelaphis s	Dendrelaphis v	Dendrelaphis n	Dendrelaphis f	Dendrelaphis s	Dendrelaphis cf	Dendrelaphis c	Dendrelaphis v	Dendrelaphis pr	Dendrelaphis v	Dendrelaphis v
Dendrelaphis chairecacos (Goa)																			
Dendrelaphis chairecacos (Gujarat)	0.67%																		
Dendrelaphis tristis R12867	5.77%	5.77%																	
Dendrelaphis striolatus USNM:H577672	12.65%	12.04%	14.22%																
Dendrelaphis striolatus USNM:H546256	12.81%	12.19%	14.38%	0.15%															
Dendrelaphis cf caudolineatus USNM:587579	13.22%	13.37%	15.37%	14.97%	15.12%														
Dendrelaphis cf caudolineatus USNM:587578	13.15%	13.30%	15.31%	14.97%	15.12%	0.00%													
Dendrelaphis striolatus USNM:H 577693	12.79%	12.17%	14.22%	0.16%	0.31%	14.98%	14.98%												
Dendrelaphis striolatus USNM:H577667	11.95%	11.46%	13.22%	0.16%	0.33%	14.40%	14.40%	0.33%											
Dendrelaphis vogeli CHS791	14.29%	14.13%	15.03%	12.96%	12.81%	17.20%	17.20%	12.79%	12.27%										
Dendrelaphis marenae USNM:H513100	14.79%	14.33%	14.38%	14.51%	14.66%	15.72%	15.72%	14.35%	14.24%	13.56%									
Dendrelaphis proarchos MZMU1370	14.31%	14.15%	15.20%	13.33%	13.17%	17.24%	17.24%	13.33%	12.98%	4.07%	13.01%								
Dendrelaphis subocularis KIZO20250	12.18%	11.82%	12.18%	15.64%	15.82%	14.73%	14.73%	15.64%	15.64%	17.45%	15.64%	18.36%							
Dendrelaphis cf luzonensis USNM:H508372	15.66%	16.12%	17.27%	16.15%	15.99%	12.09%	12.09%	16.33%	15.88%	16.74%	17.52%	17.51%	16.00%						
Dendrelaphis cf luzonensis USNM:H508374	15.81%	16.28%	17.27%	16.15%	15.99%	12.25%	12.25%	16.33%	15.88%	16.74%	17.52%	17.51%	16.00%	0.16%					
Dendrelaphis vogeli KIZYPX28348	13.00%	13.00%	13.37%	12.64%	12.45%	17.40%	17.40%	12.64%	12.45%	0.00%	13.55%	3.85%	17.22%	15.93%	15.93%				
Dendrelaphis proarchos MZMU1218	15.77%	15.61%	16.01%	14.15%	14.31%	17.72%	17.72%	14.15%	13.49%	4.39%	12.85%	5.85%	18.91%	17.51%	17.51%	4.21%			
Dendrelaphis vogeli KIZO12755	13.92%	13.92%	14.47%	13.00%	12.82%	17.77%	17.77%	13.00%	12.82%	1.83%	13.92%	5.31%	17.03%	16.30%	16.30%	1.83%	6.04%		
Dendrelaphis vogeli KIZYPX46118	13.92%	13.92%	14.47%	13.00%	12.82%	17.77%	17.77%	13.00%	12.82%	1.83%	13.92%	5.31%	17.03%	16.30%	16.30%	1.83%	6.04%	0.00%	