



Supplementary Materials: The Impact of ‘Selfie’ Tourism on the Behaviour and Welfare of Brown-Throated Three-Toed Sloths

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Supplementary table 1. Median duration (percentage) for each behaviour performed, and percentage ranges for each sloth.

Sloth No	No of focal observations	Duration of Behaviours							
		Sleep/ rest	Limb stretch	Surveil- lance of handler	Surveilla- nce	Grab	Self –hold	Claw clasp	Open mouth
1	7	M= 0 r= (0–29)	M= 0 r= (0–6.1)	M= 2.5 r= (0.3–6.9)	M= 2.5 r= (18.8–98.9)	M=5.6 r= (0.8–25.4)	M= 0.3 r= (0–77.4)	M= 0 r= (0–2.2)	M= 0 r= (0–2.2)
2	11	M= 0 r= (0–0)	M= 4.4 r= (0–31.8)	M= 4 r= (0–16.8)	M= 66.9 r= (15–92.9)	M= 14.2 r= (3.2–100)	M= 0 r= (0.7–1.9)	M= 0 r= (0–0)	M= 0 r= (0.2–0.7)
3	3	M= 0 r= (0–0)	M= 30.3 r= (12.5–62.6)	M= 0 r= (0–0.7)	M= 42.6 r= (42.6–70.6)	M= 3.7 r= (0–4.8)	M= 0 r= (0–0)	M= 28.2 r= (0–48.5)	M= 0.4 r= (0–0.8)
4	7	M= 0 r= (0–0)	M= 20.7 r= (0–65.9)	M= 8.3 r= (0–30.2)	M= 61.4 r= (20.2–97.9)	M= 4.3 r= (0–42.6)	M= 0 r= (0–61.7)	M= 0 r= (0–81.9)	M= 0 r= (0–0)
5	7	M= 0 r= (0–0)	M= 2.1 r= (0–4.2)	M= 0 r= (0–2.7)	M= 91.5 r= (38.8–100)	M= 14.7 r= (7–100)	M= 0.4 r= (0–46.6)	M= 0 r= (0–0)	M= 0 r= (0–0.06)
7	2	M= 0 r= (0–0)	M= 11.6 r= (3.9–19.3)	M= 0.7 r= (0–1.4)	M= 30.5 r= (19.3–41.7)	M= 9.2 r= (6.5–11.9)	M= 27.2 r= (4.6–49.7)	M= 0 r= (0–0)	M= 0 r= (0–0)
9	7	M= 0 r= (0–0)	M= 0 r= (0–0)	M= 0 r= (0–29.7)	M= 56.3 r= (30.5–100)	M= 7.7 r= (2.6–21.2)	M= 0 r= (0–0)	M= 0 r= (0–0)	M= 0 r= (0–0.5)
11	6	M= 0 r= (0–0)	M= 0 r= (0–28.6)	M= 0 r= (0–7.9)	M= 59.3 r= (0–100)	M= 1.6 r= (3.2–13.4)	M= 0 r= (0–0)	M= 0 r= (0–0)	M= 0 r= (0–0)
12	10	M= 0 r= (0–66.3)	M= 3.4 r= (0–100)	M= 1.6 r= (0–13)	M= 30.8 r= (5.8–51.6)	M= 3.2 r= (0–10.7)	M= 2.3 r= (0–10.7)	M= 0 r= (0–0)	M= 0 r= (0–1.4)
13	2	M= 0 r= (0–0)	M= 13.1 r= (9.2–17)	M= 3.9 r= (0–7.9)	M= 75.5 r= (65.8–85.2)	M= 7.8 r= (5.1–10.5)	M= 0 r= (0–0)	M= 0 r= (0–0)	M= 0 r= (0–0)
17	2	M= 0 r= (0–0)	M= 17 r= (6.7–27.3)	M= 1.3 r= (1.3–1.3)	M= 56.3 r= (35–77.7)	M= 8.9 r= (6.1–11.8)	M= 0.7 r= (0–1.4)	M= 0 r= (0–0)	M= 0 r= (0–0)

* M= Median percentage, r= the percentage range. Sloths 6, 8, 10 and 14–16 are removed from this table as only one focal observation was possible with each of these sloths.