

**Table S1.** Home range and core area sizes (all Javan slow lorises, all periods).

Loris ID	Sex	Period	Home Range (m2)	Core Area (m2)
blabla	M	May 2018 - Oct 2018	58729.2	14517.3
fernando	M	May 2018 - Oct 2018	63261.1	18876.2
lucu	F	May 2018 - Oct 2018	69924.9	16282.1
lupak	F	May 2018 - Oct 2018	29693.6	8202.3
maaf	M	May 2018 - Oct 2018	45952.9	13394.6
ombe	F	May 2018 - Oct 2018	42073.6	10779.5
one_eye	F	May 2018 - Oct 2018	16322.9	4783.4
rufio	M	May 2018 - Oct 2018	62762.6	16821.8
sempoerna	F	May 2018 - Oct 2018	20536.1	6124.3
shirley	F	May 2018 - Oct 2018	59583.4	18510.5
star	F	May 2018 - Oct 2018	53482.1	14998.3
tereh	F	May 2018 - Oct 2018	81483.9	21984.6
toyib	M	May 2018 - Oct 2018	53451.9	13258.8
tzatziki	M	May 2018 - Oct 2018	58277.1	11898.1
xena	F	May 2018 - Oct 2018	67647.6	21943.4
xerxes	M	May 2018 - Oct 2018	20479.5	4609.6
acil	M	Nov 2018 - Apr 2019	143868.3	57205.6
blabla	M	Nov 2018 - Apr 2019	42722.8	11144.3
dindi	M	Nov 2018 - Apr 2019	39767.6	6577.8
fernando	M	Nov 2018 - Apr 2019	51581.2	15574.7
lalit	M	Nov 2018 - Apr 2019	59727.6	14150.5
lucu	F	Nov 2018 - Apr 2019	43306.7	11824.9
lupak	F	Nov 2018 - Apr 2019	20174.2	5448.7
maaf	M	Nov 2018 - Apr 2019	103090.3	27380.1
mimi	F	Nov 2018 - Apr 2019	24597.1	5950.2
ombe	F	Nov 2018 - Apr 2019	29416.3	9418.5
rufio	M	Nov 2018 - Apr 2019	103485.3	42687.5
shirley	F	Nov 2018 - Apr 2019	31065.7	9717.3
star	F	Nov 2018 - Apr 2019	8147.9	2485.8
tereh	F	Nov 2018 - Apr 2019	60581.5	20286.1
toyib	M	Nov 2018 - Apr 2019	38366.5	11346.5
tyrion	M	Nov 2018 - Apr 2019	159914.7	51646.2
xandy	M	Nov 2018 - Apr 2019	3962.2	1060.8
xena	F	Nov 2018 - Apr 2019	3825.5	507.7
xerxes	M	Nov 2018 - Apr 2019	111356.1	30893.1
acil	M	May 2019 - Oct 2019	89216.5	14482.2
dindi	M	May 2019 - Oct 2019	51400.1	11055.1
fernando	M	May 2019 - Oct 2019	53304.3	25779.3
jaimi	M	May 2019 - Oct 2019	25262.7	4993.7
lalit	M	May 2019 - Oct 2019	184883.3	51356.4
lucu	F	May 2019 - Oct 2019	51062.4	14086.4
lupak	F	May 2019 - Oct 2019	6022.1	1595.9
maaf	M	May 2019 - Oct 2019	61869.5	20451.9
mimi	F	May 2019 - Oct 2019	44399.2	18074.8
ombe	F	May 2019 - Oct 2019	25027.8	6587.6
rufio	M	May 2019 - Oct 2019	41008.2	6691.7
shirley	F	May 2019 - Oct 2019	163846.9	41163.9
solo	M	May 2019 - Oct 2019	15767.9	3444.2
tereh	F	May 2019 - Oct 2019	28052.5	11813.9
xandy	M	May 2019 - Oct 2019	164245.9	34601.5
xena	F	May 2019 - Oct 2019	14440.7	4551.3
acil	M	Nov 2019 - Apr 2020	91292.4	20519.5
dindi	M	Nov 2019 - Apr 2020	32664.9	10420.2
fernando	M	Nov 2019 - Apr 2020	39778.6	11113.9
indomi	M	Nov 2019 - Apr 2020	9614.1	2893.6

jaimi	M	Nov 2019 - Apr 2020	56025.4	12085.3
ln	M	Nov 2019 - Apr 2020	56517.8	16609.3
loopi	F	Nov 2019 - Apr 2020	8293.1	1744.8
lucu	F	Nov 2019 - Apr 2020	33515.1	6010.6
lupak	F	Nov 2019 - Apr 2020	11456.2	2618.7
maaf	M	Nov 2019 - Apr 2020	204230.1	64274.9
mimi	F	Nov 2019 - Apr 2020	39988.6	10318.4
ombe	F	Nov 2019 - Apr 2020	26171.3	9118.6
ophelia	F	Nov 2019 - Apr 2020	6542.7	1231.8
rufio	M	Nov 2019 - Apr 2020	77081.6	29419.5
shanti	M	Nov 2019 - Apr 2020	82872.2	26025.2
shirley	F	Nov 2019 - Apr 2020	34300.2	10532.4
solo	M	Nov 2019 - Apr 2020	59203.1	16758.1
tereh	F	Nov 2019 - Apr 2020	21828.3	7356.5
xena	F	Nov 2019 - Apr 2020	25878.8	9412.7

**Table S2.** Land cover class ratio results (all Javan slow lorises, all periods)

ID	Period	Home Ranges (%)					Core Areas (%)				
		Fallowland (Uncultivated)	Agriculture (Cropland)	Bamboo Patches	Urban (Built-up)	Shade Gardens	Fallowland (Uncultivated)	Agriculture (Cropland)	Bamboo Patches	Urban (Built-up)	Shade Gardens
blabla	May 2018 - Oct 2018	1.37	33.09	41.95	14.05	9.54	0.9	30.46	53.43	9.12	6.09
fernando	May 2018 - Oct 2018	3.27	30.89	42.8	14.41	8.63	5.89	25.22	39.37	22.72	6.79
lucu	May 2018 - Oct 2018	2.84	34.38	45.54	7.74	9.51	3.04	28.13	54.2	5.52	9.11
lupak	May 2018 - Oct 2018	2.31	35.8	41.79	7.17	12.94	1.7	42.8	40.02	5.62	9.85
maaf	May 2018 - Oct 2018	3.98	32.3	40.1	14.63	8.99	6.12	30.84	28.48	29.98	4.58
ombe	May 2018 - Oct 2018	2.28	28.21	51.58	8.92	9	5.39	19.52	57.43	5.24	12.42
one_eye	May 2018 - Oct 2018	0	30.9	41.61	4.82	22.67	0	23.36	44.42	0	32.22
rufio	May 2018 - Oct 2018	2.74	29.77	39.41	16.82	11.25	3.65	33.83	38.4	15.73	8.39
sempoerna	May 2018 - Oct 2018	0.39	39.43	43.29	4.93	11.95	0	33.73	47.94	6.07	12.26
shirley	May 2018 - Oct 2018	0.54	35.12	42.54	11.04	10.77	0.16	40.64	40	6.4	12.8
star	May 2018 - Oct 2018	3.59	35.08	41.51	11.21	8.6	1.33	37.25	50.03	1.53	9.86
tereh	May 2018 - Oct 2018	3.72	33.9	45.53	7.36	9.48	2.01	32.79	47.78	5.03	12.38
toyib	May 2018 - Oct 2018	1.91	28.08	46.91	13.56	9.54	3.03	28.21	46.32	5.65	16.79
tzatziki	May 2018 - Oct 2018	2.66	33.63	49.16	4.3	10.24	5.06	21.01	62.33	4.71	6.89
xena	May 2018 - Oct 2018	2.2	33.39	43.54	11.47	9.39	1.06	34.15	44.37	6.55	13.87
xerxes	May 2018 - Oct 2018	0.13	23.25	52.31	5.71	18.6	0	14.47	68.07	2.9	14.56
acil	Nov 2018 - Apr 2019	3.2	39.2	40.75	9.4	7.45	0	46.42	44.32	3.49	5.78
blabla	Nov 2018 - Apr 2019	9.3	38.72	33.63	4.89	13.47	6.47	49.91	34.61	1.46	7.55
dindi	Nov 2018 - Apr 2019	1.72	33.43	56.87	7.62	0.36	0	36.76	51.63	11.61	0
fernando	Nov 2018 - Apr 2019	5.64	26.67	44.89	7.86	14.94	0.29	20.89	43.53	3.28	32.01
lalit	Nov 2018 - Apr 2019	0.5	30.75	40.99	9.2	18.55	0	25	48.45	0.94	25.61
lucu	Nov 2018 - Apr 2019	0	37.05	42.71	3.73	16.52	0	31.92	44.48	3.2	20.4
lupak	Nov 2018 - Apr 2019	3.36	29.16	60.24	7.09	0.15	2.57	35.89	58.93	2.61	0
maaf	Nov 2018 - Apr 2019	5.52	38.57	48.75	1.9	5.26	0.14	33.75	60.77	1.75	3.6
mimi	Nov 2018 - Apr 2019	0	34.92	41.29	2.43	21.36	0	12.73	42.52	1.1	43.65
ombe	Nov 2018 - Apr 2019	0	23.95	72.49	0.83	2.72	0	26.36	72.02	1.61	0
rufio	Nov 2018 - Apr 2019	0.27	38.15	37.14	11.27	13.17	0.34	30.73	39.31	5.97	23.65
shirley	Nov 2018 - Apr 2019	6	17.85	54.53	6.76	14.86	0	19.55	68.35	0.6	11.5
star	Nov 2018 - Apr 2019	0	19.45	55.93	1.68	22.94	0	18.96	63.99	0	17.05

tereh	Nov 2018 - Apr 2019	1.18	32.85	60.21	0.24	5.51	2.6	19.81	70.64	0	6.95
toyib	Nov 2018 - Apr 2019	7.25	16.91	67.77	6.92	1.15	2.61	5.21	83.75	4.59	3.85
tyrion	Nov 2018 - Apr 2019	0.44	40.08	41.16	3.22	15.09	0	37.36	44.14	2.65	15.86
xandy	Nov 2018 - Apr 2019	0	25.72	45.06	0	29.22	0	14.31	47.94	0	37.75
xena	Nov 2018 - Apr 2019	0	22.73	50.4	3.65	23.22	0	18.07	52.97	0.4	28.56
xerxes	Nov 2018 - Apr 2019	4.31	44.48	29.68	17.02	4.51	1.78	44.46	27.53	24.97	1.25
acil	May 2019 - Oct 2019	11.58	38.11	27.54	20.72	2.05	1.54	36.88	20.03	38.52	3.03
dindi	May 2019 - Oct 2019	1.77	30.96	46.5	8.98	11.79	5.1	30.85	57.27	6.78	0
fernando	May 2019 - Oct 2019	8.15	20.42	54.38	5.59	11.46	8.46	15.94	52.44	10.1	13.06
jaimi	May 2019 - Oct 2019	0	14.23	63.1	0.53	22.14	0	15.4	63.01	0	21.59
lalit	May 2019 - Oct 2019	2.63	21.47	21.42	48.63	5.85	1.36	22.6	19.74	53.85	2.44
lucu	May 2019 - Oct 2019	0.02	33.47	43.48	8.16	14.87	0	36.25	50.31	6.97	6.47
lupak	May 2019 - Oct 2019	1.31	32.14	64.4	2.15	0	0	28.52	71.48	0	0
maaf	May 2019 - Oct 2019	0.34	36.36	55.83	1.72	5.76	0	38.81	60.66	0	0.53
mimi	May 2019 - Oct 2019	0.92	36.11	55.15	0.3	7.52	0	25.99	69.47	0.74	3.8
ombe	May 2019 - Oct 2019	0	22.32	72.73	2.33	2.62	0	9.61	88.3	2.09	0
rufio	May 2019 - Oct 2019	0.36	35.11	46.35	6.17	12.02	0	32.91	38.2	0.15	28.74
shirley	May 2019 - Oct 2019	4.83	20.23	60.34	6.04	8.56	8.9	15.78	62.13	8.53	4.66
solo	May 2019 - Oct 2019	1.74	13.11	79.79	0.76	4.6	0	4.1	90.99	0	4.91
tereh	May 2019 - Oct 2019	1.88	25.22	67.45	0	5.46	3.75	22.45	63.57	0	10.24
xandy	May 2019 - Oct 2019	4.86	32.65	42.33	4.86	9.43	0.05	37.32	42.78	3.43	16.43
xena	May 2019 - Oct 2019	0	34.78	44.18	0.64	20.4	0	8.49	50.7	0	40.82
acil	Nov 2019 - Apr 2020	13.39	41.15	32.89	10.31	2.26	12.45	32.91	46.84	5.02	2.78
dindi	Nov 2019 - Apr 2020	2.12	27.8	47.34	7.88	14.86	2.62	33.58	43.94	5.18	14.68
fernando	Nov 2019 - Apr 2020	7.67	15.59	57.05	6.7	12.99	0.25	6.09	74.62	1.09	17.96
indomi	Nov 2019 - Apr 2020	0	22.49	60.59	0	16.93	0	24.81	58.93	0	16.26
jaimi	Nov 2019 - Apr 2020	0.87	40.67	44.78	0.97	12.71	0	19.36	56.23	0	24.41
ln	Nov 2019 - Apr 2020	0.24	36.97	36.89	11.18	14.73	0	30.13	33.72	5.93	30.22
loopi	Nov 2019 - Apr 2020	1.77	27.22	53.14	7.57	10.31	8.41	4.67	77.76	4.42	4.74
lucu	Nov 2019 - Apr 2020	0	33.85	46.12	7.26	12.77	0	42.48	50.8	6.72	0
lupak	Nov 2019 - Apr 2020	4.22	35.76	55.75	3.77	0.49	0.28	42.18	57.54	0	0
maaf	Nov 2019 - Apr 2020	12.12	35.31	41.16	4.62	3.26	15.66	36.35	43.55	1.85	2.59
mimi	Nov 2019 - Apr 2020	0.26	32.81	48	3.66	15.27	0	17.89	50.86	4.54	26.71
ombe	Nov 2019 - Apr 2020	1.39	21.77	70.5	0.93	5.41	0	29.86	66.33	1.29	2.52
ophelia	Nov 2019 - Apr 2020	0	21.03	73.55	0.1	5.32	0	10.27	89.73	0	0
rufio	Nov 2019 - Apr 2020	0.36	37.66	37.13	14.97	9.88	0.95	44.92	37.03	10.67	6.42
shanti	Nov 2019 - Apr 2020	7.23	18.22	60.33	8.7	5.52	6.57	10.95	76.81	2.83	2.84
shirley	Nov 2019 - Apr 2020	7.19	16.85	61.59	9.12	5.25	1.6	9.87	68.89	12.92	6.72
solo	Nov 2019 - Apr 2020	1.89	34.71	51.41	1.01	10.98	0	32	63	0	5
tereh	Nov 2019 - Apr 2020	0	26.03	71.68	0	2.29	0	14.77	85.23	0	0
xena	Nov 2019 - Apr 2020	0.58	37.48	46.31	2.08	13.55	0	38.78	50.5	0	10.72

**Table S3.** All feeding observations across all land cover classes (all Javan slow lorises, all periods).

ID	Feeding observations (count)	Fallowland (Uncultivated)	Agriculture (Cropland)	Bamboo Patches	Urban (Built-up)	Shade Gardens
acil	135	2	37	79	10	7
blabla	278	40	105	72	20	41
dindi	51		9	41		1
fernando	130	11	14	46	1	58
indomi	34		3	18		13
jaimi	104		19	41	33	11
lalit	396		55	173	39	129
ln	58		8	13	6	31
loopi	5			3	2	
lucu	191		34	78	2	77
lupak	227	29	80	118		
maaf	179	2	100	76	1	
mimi	75	1	22	33	5	14
ombe	174		16	122	1	35
one_eye	9		9			
ophelia	16			16		
rufio	243		65	159	1	18
sempoerna	3		3			
shanti	18			17	1	
shirley	138	2	22	104	2	8
solo	162		96	62		4
star	336		34	199		103
tereh	209	4	28	174		3
toyib	31	2	1	28		
tyrion	248		26	152	10	60
tzatziki	33		10	22		1
xandy	30		3	22		5
xena	127		18	102		7
xerxes	60		30	25	2	3
<b>Total</b>	<b>3700</b>	<b>93</b>	<b>847</b>	<b>1995</b>	<b>136</b>	<b>629</b>

**Table S4.** All terrestriality events within only the urban class (all Javan slow lorises, all periods).

ID	Terrestriality – Urban (count)	Distance in metres (sum)	Duration in seconds (sum)	Comments from Observer
acil				
blabla				
dindi				
fernando	2	5	35	none
indomi				
jaimi				
lalit				
ln				
loopi				
lucu				
lupak				
maaf	1	2	20	at least 20s on ground, lost sight of him behind shrubbery
mimi				
ombe	1	8	null	walking on the ground
one_eye				
ophelia				
rufio				
sempoerna				

shanti				
shirley				
solo				
star				
tereh				
toyib				
tyrion				1. no connectivity in the direction he wanted to go, but connectivity going around a much longer path. + 2. in the process of walking on the ground
	3	25	220	
tzatziki				
xandy				
xena				
xerxes	4	4	60	none
<b>Total</b>	<b>11</b>	<b>44</b>	<b>335</b>	

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