

Survival and movements of koalas translocated from an over-abundant population

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Table S1. Summary of movement related statistics for translocated koalas. F = female, M = male.

ID	Sex	Duration (days)	Max speed (km/h)	Mean speed (km/day)	Total distance (km)
s264	F	12	0.21	0.63	7.2
s251	F	25	0.24	0.48	11.6
s300	F	26	0.11	0.28	7.0
s250	F	25	0.11	0.37	8.3
m1239	F	35	0.20	0.44	15.2
s92	F	21	0.11	0.45	8.6
m1106	F	26	0.22	0.47	12.2
s242	F	91	0.24	0.45	40.3
m1208	F	19	0.12	0.27	5.2
s94	F	22	0.24	1.19	20.5
m1272	F	23	0.22	0.58	13.3
s257	F	32	0.19	0.36	11.4
s268	F	27	0.23	0.57	15.0
m1117	F	28	0.21	0.38	10.5
m1209	F	22	0.21	0.47	9.9
m1234	F	24	0.21	0.47	11.3
m1235	F	17	0.18	0.54	9.0
m1214	F	91	0.24	0.48	44.5
m1203	M	16	0.21	0.47	7.2
s75	M	25	0.25	0.49	12.0
s291	M	26	0.15	0.47	12.5
s79	M	31	0.17	0.43	13.2
s259	M	39	0.25	0.49	18.8

s282	M	19	0.25	0.54	7.1
m1103	M	26	0.23	0.51	13.6
s295	M	91	0.25	0.76	62.0
s91	M	15	0.18	0.81	11.8
s261	M	27	0.25	0.90	25.4
s292	M	30	0.18	0.40	11.5
s288	M	28	0.21	0.64	16.9
s71	M	15	0.24	1.01	15.5
m1280	M	31	0.23	0.52	16.1
m1132	M	8	0.18	0.52	4.3

Table S2. Summary of movement related statistics for control koalas. F = female, M = male.

ID	Sex	Duration (days)	Max speed (km/h)	Mean speed (km/day)	Total distance (km)
s267	F	19	0.16	0.34	6.1
s82	F	31	0.20	0.39	12.1
s265	F	14	0.15	0.43	6.1
s290	F	20	0.18	0.47	9.5
m1231	F	18	0.23	0.43	7.3
s245	F	24	0.22	0.47	10.9
s85	F	27	0.14	0.29	7.6
m1282	F	18	0.20	0.46	7.5
s28	F	29	0.17	0.33	9.4
s258	F	13	0.16	0.42	5.6
m1108	F	14	0.09	0.28	3.0
s56	M	91	0.16	0.28	18.9

s78	M	32	0.20	0.30	9.5
m1102	M	41	0.16	0.33	8.4
m1115	M	27	0.23	0.72	19.1
m1163	M	15	0.20	0.47	6.2
s74	M	15	0.13	0.59	4.3
s293	M	32	0.25	0.88	27.5
s81	M	17	0.20	0.56	9.1
s40	M	91	0.24	0.65	49.6
m1118	M	67	0.24	0.62	34.5
s70	M	23	0.23	0.76	17.1
m1104	M	30	0.24	0.60	18.1
