

Nepotism and subordinate tenure in a cooperative breeder

Data Table 1

Subordinate	Group	Sex	Tenure length	Dominance
1	26	M	1185	1
2	15	M	753	1
3	21	F	400	1
4	22	F	651	1
5	24	F	490	1
6	8	M	60	0
6	22	M	149	0
7	3	M	775	1
8	24	F	833	1
9	4	F	829	1
10	13	M	156	0
10	17	M	54	0
11	7	F	493	1
12	9	M	1028	1
13	15	F	457	1
14	23	F	937	1
15	4	F	302	1
16	28	F	650	1
17	5	M	1060	1
18	3	M	590	1
19	24	F	610	1
20	29	F	634	0
21	31	M	29	0
22	11	F	45	1
23	1	M	74	1
24	30	M	1098	0
25	5	M	400	0
26	29	M	525	1
27	24	M	2330	1
28	19	F	358	1
29	13	F	268	0
30	16	F	522	1
31	21	F	1293	1
32	15	F	748	1
33	15	M	667	0
33	17	M	20	1
34	18	M	110	0
34	20	M	141	0
34	22	M	824	1
35	9	F	706	1
36	15	M	1363	1
37	20	F	1051	0
37	30	F	365	1
38	20	F	789	1
39	24	F	1049	1
40	23	M	1093	1

Subordinate	Group	Sex	Tenure length	Dominance
41	30	F	985	0
42	14	F	39	1
43	31	F	77	0
44	5	M	422	0
45	23	M	1097	1
46	29	M	1296	1
47	20	F	263	1
48	6	F	242	1
48	15	F	854	0
49	24	F	1048	1
50	9	F	235	0
51	20	M	362	0
52	5	F	921	1
53	24	F	936	1
54	2	F	670	1
55	29	F	143	0
56	15	M	199	0
57	6	M	367	1
58	31	M	690	1
59	22	F	604	1
60	20	M	1239	1
61	15	M	372	0
62	20	M	976	1
63	14	F	1372	1
64	23	M	420	0
65	21	F	533	1
66	2	M	560	1
67	12	F	241	0
67	29	F	240	0
68	14	M	664	1
69	23	M	1066	1
70	22	M	58	0
71	31	M	931	1
72	23	F	15	1
72	24	F	367	0
73	25	F	727	1
74	15	M	359	0
75	15	M	791	1
76	24	M	886	1
77	15	F	723	1
78	10	F	24	0
79	16	F	684	1
80	21	M	206	0
80	29	M	707	0
81	5	F	1549	1
82	21	F	432	1
83	20	M	143	0
84	5	M	424	0
85	3	F	799	0

Subordinate	Group	Sex	Tenure length	Dominance
86	16	F	643	0
86	31	F	65	1
87	14	F	57	1
87	31	F	969	0
88	20	F	788	1
88	27	F	50	0
89	31	M	1027	1
90	21	F	413	1

Data table 2

Sex	Natal group	Group	Unrelated dominant	Age at start	Group size	Tenure
M	y	1	opp	365	L	380
F	y	1	same	294	M	376
M	y	1	opp	376	L	184
M	y	2	opp	334	S	441
F	y	2	same	365	M	434
F	y	3	same	648	M	377
M	y	4	opp	935	L	125
F	y	4	same	337	S	256
F	y	4	same	676	M	245
M	y	4	opp	230	M	194
M	n	5	same	378	S	10
F	n	6	opp	1351	S	45
F	n	7	same	244	S	206
M	n	7	opp	707	S	206
F	y	8	same	303	L	500
M	y	8	opp	303	M	203
M	y	8	opp	171	S	493
F	y	8	same	218	L	519
F	y	8	same	365	L	282
M	n	9	opp	400	M	366
F	y	10	opp	287	M	348
F	y	10	opp	287	L	259
F	y	10	same	774	M	202
M	y	10	opp	511	M	156
M	y	10	opp	1273	M	90
M	y	10	opp	128	M	663
F	y	11	same	210	M	132
F	y	11	same	210	M	132
F	y	11	opp	307	S	215
F	y	11	same	210	M	474
F	y	11	same	252	M	391
M	n	12	same	375	S	175
M	n	13	opp	345	S	63
M	n	14	opp	434	M	464
M	n	15	opp	146	S	110
M	y	16	same	143	M	174
F	y	17	same	368	L	0
F	n	17	opp	366	L	379
F	y	17	same	368	L	1127
F	y	17	opp	365	S	263
M	y	17	same	976	L	0
F	y	17	same	398	L	0
F	y	17	same	368	L	255
M	y	17	same	756	L	0
F	y	18	opp	58	L	342
M	y	18	same	481	M	169
F	y	18	opp	117	L	1176

Sex	Natal group	Group	Unrelated dominant	Age at start	Group size	Tenure
F	y	18	opp	231	M	295
F	y	18	opp	481	M	52
F	y	18	opp	478	S	419
F	y	18	opp	58	M	374
F	y	18	same	365	S	48
F	y	19	opp	43	M	608
F	y	19	opp	242	L	506
F	y	20	same	132	L	805
M	y	20	opp	365	L	728
M	y	20	opp	132	L	934
F	n	20	opp	367	M	15
F	y	21	same	149	L	684
F	y	21	same	379	M	231
M	y	21	opp	491	M	1837
F	y	21	same	370	L	679
F	y	21	same	71	M	1116
F	y	22	opp	359	S	368
M	y	23	opp	528	M	657
F	n	24	same	493	S	50
M	y	25	opp	318	L	191
F	y	25	opp	365	S	671
F	y	25	same	607	L	27
M	y	25	opp	438	L	87
F	y	25	same	318	M	204
M	y	25	opp	261	L	201
M	y	26	opp	714	S	414
F	n	26	opp	1058	M	365
F	y	26	same	714	M	301
M	y	27	opp	109	L	54
M	n	27	same	1048	M	29
F	y	27	same	800	L	146
M	y	27	opp	159	M	531
M	y	27	opp	800	L	131
F	y	27	same	929	L	40

Data table 3

Sex	Relatedness	Tenure (adjusted)	
F	C	0	A Both related
M	A	267	B Opposite-sex unrelated
M	B	657	C Same-sex unrelated
F	A	363	D Both unrelated
M	A	309	
F	B	342	
F	A	82	
F	B	608	
F	A	932	
M	B	191	
F	A	46	
M	C	169	
F	B	348	
M	B	441	
F	B	671	
F	C	684	
F	A	385	
M	D	156	
F	B	259	
F	D	493	
F	C	132	
M	A	584	
F	D	22	
F	D	5	
M	B	54	
M	D	23	
F	C	805	
F	D	19	
F	D	302	
F	C	132	
F	A	206	
F	C	202	
M	B	125	
F	A	271	
M	A	146	
F	C	231	
F	C	27	
M	C	29	
M	D	130	
F	A	406	
M	D	74	
F	D	323	
M	B	414	
F	A	275	
M	B	366	
M	B	87	
M	B	1837	

Sex	Relatedness	Tenure (adjusted)
F	D	0
F	C	204
F	C	256
F	B	215
F	B	1176
F	B	379
F	A	304
M	D	152
M	B	156
F	C	1127
M	B	201
M	A	464
M	B	110
F	C	146
F	A	877
F	A	262
M	A	529
M	B	90
M	B	380
F	B	295
F	C	500
F	A	607
F	B	506
F	A	345
F	C	679
M	B	728
F	C	301
F	D	39
F	A	117
M	A	653
M	A	852
F	B	263
F	A	410
F	A	604
M	B	203
F	D	1018
M	B	63
F	C	245
F	A	492
F	C	376
F	D	471
M	D	226
M	D	367
M	B	531
F	A	160
M	A	795
M	C	175
M	C	0
F	A	928

Sex	Relatedness	Tenure (adjusted)
M	B	464
F	B	52
M	B	184
F	C	206
F	C	0
M	B	493
M	B	934
F	C	255
M	D	58
M	B	131
F	B	15
F	C	1116
F	C	377
F	B	368
M	C	10
M	B	663
M	A	442
F	D	13
F	B	419
F	C	474
F	D	13
M	A	263
F	D	1440
F	B	374
M	D	137
M	B	194
F	C	519
F	C	434
F	C	391
F	D	578
F	C	40
F	D	276
F	C	282
F	A	119
M	A	583
M	C	174
F	C	48
M	C	0