

Table 2. Baboon life table

Age, years	No. entering	No. dead	No. censored	Hazard, $\mu(x)$	Median residual lifetime, $e(x)$
Amboseli females					
0	274	59	20	0.252	7.97
1	195	22	9	0.122	10.46
2	164	14	12	0.093	10.73
3	138	4	2	0.030	11.28
4	132	4	8	0.032	10.51
5	120	7	6	0.062	9.75
6	107	5	6	0.049	9.22
7	96	5	2	0.054	8.62
8	89	4	2	0.046	8.03
9	83	5	4	0.064	7.42
10	74	6	0	0.084	6.92
11	68	8	2	0.127	6.25
12	58	4	0	0.071	5.64
13	54	2	2	0.038	4.83
14	50	6	2	0.130	3.93
15	42	5	0	0.126	3.29
16	37	4	6	0.125	2.60
17	27	7	5	0.333	1.87
18	15	5	1	0.417	3.04
19	9	2	0	0.250	2.83
20	7	0	0		2.50
21	7	3	0	0.545	1.50
22	4	1	0	0.286	2.00
23	3	1	0	0.400	1.50
24	2	1	0	0.667	1.00
25	1	0	0		
26	1	0	1		
Gombe females					
0	399	108	3	0.314	13.72
1	288	23	12	0.085	16.60
2	253	7	12	0.029	16.68
3	234	6	12	0.027	6.17
4	216	1	17	0.005	15.60
5	198	2	10	0.010	14.67
6	186	2	14	0.011	13.83
7	170	5	14	0.031	13.00
8	151	2	10	0.014	11.64
9	139	2	8	0.015	10.85
10	129	2	10	0.016	10.03

11	117	4	5	0.036	9.27
12	108	5	9	0.050	8.58
13	94	6	3	0.067	7.98
14	85	6	5	0.075	8.09
15	74	3	9	0.044	7.24
16	62	6	9	0.110	6.58
17	47	5	3	0.116	5.90
18	39	2	3	0.055	5.22
19	34	2	3	0.063	5.03
20	29	2	0	0.071	4.44
21	27	4	0	0.160	4.06
22	23	1	1	0.045	3.11
23	21	6	0	0.333	2.39
24	15	1	2	0.074	1.44
25	12	2	0	0.182	0.56
26	10	9	0	1.636	
27	1	1	0		

Southwest Foundation females *

0	3801	944	167	0.291	13.02
1	2690	135	207	0.054	18.15
2	2348	74	205	0.034	18.01
3	2069	58	155	0.030	17.50
4	1856	37	110	0.021	16.92
5	1709	41	104	0.025	16.25
6	1564	49	152	0.033	15.68
7	1363	41	72	0.031	15.08
8	1250	28	76	0.023	14.25
9	1146	48	94	0.045	13.37
10	1004	33	120	0.036	12.60
11	851	28	124	0.036	11.78
12	699	21	83	0.032	10.95
13	595	17	60	0.031	10.32
14	518	13	74	0.027	9.75
15	431	17	50	0.043	
16	364	20	27	0.059	
17	317	17	16	0.057	
18	284	17	55	0.069	
19	212	11	54	0.061	
20	147	8	58	0.070	
21	81	4	24	0.060	
22	53	7	27	0.194	
23	19	1	9	0.071	
24	9	0	6		
25	3	0	2		
26	1	0	0		

27	1	1	0
28	1	1	0

Southwest Foundation males †

0	2559	809	130	0.387	7.11
1	1620	112	204	0.077	13.01
2	1304	57	183	0.048	14.05
3	1064	44	143	0.045	13.50
4	877	29	111	0.036	12.90
5	737	32	73	0.047	12.19
6	632	25	67	0.042	11.55
7	540	26	47	0.051	10.87
8	467	22	19	0.049	10.53
9	426	18	25	0.044	10.10
10	383	16	28	0.044	9.31
11	339	23	35	0.074	8.51
12	281	12	37	0.047	7.83
13	232	18	29	0.086	7.04
14	185	6	25	0.035	6.62
15	154	5	25	0.036	5.84
16	124	12	19	0.111	5.03
17	93	11	9	0.132	4.31
18	73	4	14	0.063	3.60
19	55	10	10	0.222	2.73
20	35	4	14	0.154	2.33
21	17	5	7	0.454	1.93
22	5	1	1	0.250	
23	3	1	0	0.400	
24	2	0	0		
25	2	0	0		
26	2	0	1		
27	1	1	0		

* Residual lifetime cannot be calculated by the actuarial method for data here after 15 years old.

† Residual lifetime cannot be calculated by the actuarial method for data here after 22 years old.