

Country data for Canine Rabies Endemic Countries in Africa.

Extracted from Table S1 of Hampson et al (2015) Estimating the Global Burden of Endemic Canine Rabies, PLoS Negl Trop Dis, 9, e0003709.DOI:10.1371/journal.pntd.0003709

			GENERAL DESCRIPTORS			RABIES CHARACTERISTICS						COSTS									
Country	Continent	Cluster	Human Population 2010	Human Development Index	RISK (endemic/rabies-free)	Dog vaccination coverage	Per capita death rate from rabies				DALYs lost	Direct costs	Travel costs	Lost income	Productivity losses from premature death	Dog vaccination	Dog population management	Livestock losses	Surveillance	Total Costs	
							Deaths	Exposures	PEPs	prevented deaths											
Algeria	Africa	North Africa	35 419 000	0.698	1	23.70%	22	0.062431	35 454	79 749	6 714	1381	7 209 476	308 989	4 845 488	6 124 929	489 048	170 996	586 743	11 488	19 747 157
Angola	Africa	Congo Basin	18 992 000	0.486	1	0.50%	185	0.975829	18 639	23 994	3 356	11574	3 832 129	231 857	1 471 750	51 823 218	10 735	358	5 680 516	192	63 050 755
Benin	Africa	West Africa	9 213 000	0.427	1	0.80%	178	1.927798	8 658	10 553	1 467	11092	1 508 440	76 410	99 666	7 647 185	6 117	816	1 748 137	213	11 086 985
Botswana	Africa	SADC	1 978 000	0.633	1	0.50%	3	0.162046	2 175	2 931	410	200	537 720	15 096	245 027	1 526 768	1 195	159	2 631 216	2 640	4 959 823
Burkina Faso	Africa	West Africa	16 284 000	0.331	1	0.80%	880	5.403104	15 304	14 582	2 028	54946	1 960 201	113 764	119 362	32 831 930	10 812	1 442	9 202 843	377	44 240 730
Burundi	Africa	Congo Basin	8 521 000	0.316	1	0.50%	550	6.456644	8 363	7 426	1 039	34358	811 490	86 840	18 319	6 186 933	4 816	161	946 760	204	8 055 523
Cameroon	Africa	West Africa	19 958 000	0.482	1	0.80%	196	0.982710	18 757	24 216	3 368	12248	2 885 837	132 155	292 083	13 480 388	10 866	1 767	5 767 762	48	22 570 906
Central African Republic	Africa	Congo Basin	4 504 000	0.343	1	0.50%	227	5.034725	4 420	4 383	613	14161	396 094	44 267	20 943	6 174 021	2 139	85	4 957 836	224	11 595 608
Chad	Africa	West Africa	11 505 000	0.328	1	0.80%	64	0.558044	1 086	1 022	142	4009	145 060	9 341	10 753	3 078 185	178 195	0	6 528 404	592	9 950 532
Congo	Africa	Congo Basin	3 759 000	0.533	1	0.08%	20	0.539667	3 719	4 867	686	1267	604 571	49 945	159 144	3 779 629	283	71	224 480	0	4 818 124
Cote d'Ivoire	Africa	West Africa	21 570 000	0.4	1	0.80%	569	2.637608	20 272	23 605	3 283	35530	2 411 940	199 419	234 539	36 814 446	14 322	1 910	1 317 394	208	40 994 178
Democratic Republic of the Congo	Africa	Congo Basin	67 826 000	0.286	1	0.50%	5 579	8.225822	66 565	50 533	7 068	348421	5 663 913	628 209	128 949	64 903 250	32 204	1 278	1 840 720	0	73 198 523
Djibouti	Africa	North Africa	879 000	0.43	1	0.10%	25	2.869870	1 274	1 539	217	1575	141 050	9 825	29 158	2 178 810	0	4 244	571 168	151	2 934 406
Egypt	Africa	North Africa	84 474 000	0.644	1	23.70%	113	0.133718	88 622	198 659	16 725	7054	16 780 814	618 778	8 348 335	19 672 687	1 166 376	407 824	732 104	14 555	47 741 471
Equatorial Guinea	Africa	Congo Basin	694 000	0.537	1	0.50%	4	0.508333	681	900	126	220	153 122	9 491	136 024	2 430 756	392	13	14 922	17	2 744 738
Eritrea	Africa	North Africa	5 222 000	0.349	1	0.10%	366	7.012737	7 571	7 608	1 072	22869	687 205	131 938	41 450	9 095 575	0	25 211	3 280 901	900	13 263 180
Ethiopia	Africa	SADC	84 977 000	0.363	1	0.50%	2 771	3.261436	66 041	69 895	9 776	175945	1 581 840	1 525 659	969 704	60 653 320	13 609	45 600	50 087 900.74	3 840	114 881 471
Gabon	Africa	Congo Basin	1 501 000	0.674	1	0.79%	1	0.083658	1 465	1 992	277	78	533 658	9 578	238 068	684 141	1 525	28	94 651	160	1 561 809
Gambia	Africa	West Africa	1 750 000	0.42	1	0.80%	37	2.093830	1 645	1 984	1 426	2288	260 196	11 582	16 753	1 410 849	1 162	155	397 424	16	2 098 137
Ghana	Africa	West Africa	24 332 000	0.541	1	0.80%	112	0.462219	22 867	30 434	4 232	7024	4 087 970	192 593	546 827	9 212 220	4 905	2 154	1 966 370	608	16 013 648
Guinea	Africa	Congo Basin	10 322 000	0.344	1	0.50%	515	4.985996	10 130	10 081	1 410	32140	1 131 677	78 497	61 936	14 414 317	6 854	914	5 798 989	16	21 493 199
Guinea-Bissau	Africa	West Africa	1 643 000	0.353	1	0.80%	72	4.367770	1 544	1 594	222	4482	209 785	12 579	11 104	2 279 586	1 091	145	545 445	32	3 059 767
Kenya	Africa	SADC	40 863 000	0.509	1	0.50%	523	1.279080	70 391	91 883	12 852	32641	10 492 088	740 677	814 897	26 415 571	326 373	3 293	15 695 741.34	1 440	54 490 080
Lesotho	Africa	SADC	2 085 000	0.45	1	0.50%	36	1.709655	2 292	2 859	400	2226	323 670	29 963	26 222	1 862 938	1 260	168	911 814	272	3 156 307
Liberia	Africa	West Africa	4 101 000	0.329	1	0.80%	226	5.503855	3 854	3 643	507	14096	624 077	37 976	11 280	3 186 287	2 723	363	87 084	95	3 949 884
Libyan Arab Jamahiriyah	Africa	North Africa	6 544 000	0.76	1	23.70%	2	0.023725	5 667	12 772	1 075	97	2 879 821	18 732	1 979 441	1 097 000	90 356	33 593	110 544	1 128	6 208 614
Madagascar	Africa	SADC	20 147 000	0.48	1	0.50%	197	0.979494	18 404	23 590	3 299	12324	2 583 414	112 899	101 291	4 828 654	12 176	1 624	9 548 166	12 572	17 200 796
Malawi	Africa	SADC	15 689 000	0.4	1	0.50%	484	3.085783	17 250	19 971	2 793	30234	2 140 831	125 673	70 461	9 733 469	7 870	1 264	1 242 454	1 280	13 323 302
Mali	Africa	West Africa	13 324 000	0.359	1	0.80%	248	1.859227	5 665	5 958	829	15471	825 067	49 511	56 453	10 700 349	76 375	0	8 438 109	308	20 146 173
Mauritania	Africa	West Africa	3 365 000	0.453	1	0.80%	47	1.408700	3 162	3 980	553	2960	545 871	30 866	65 142	3 537 088	2 234	298	3 019 458	224	7 201 181
Morocco	Africa	North Africa	32 382 000	0.582	1	14.01%	80	0.247860	27 846	49 243	5 210	5012	5 548 867	176 397	2 191 596	16 284 833	357 500	250 000	2 020 509	4 544	26 834 246
Mozambique	Africa	SADC	23 409 000	0.322	1	10.00%	1 326	5.663121	21 244	23 480	2 711	82788	2 542 531	156 036	117 935	37 944 037	194 400	1 886	851 176	1 280	41 809 281
Namibia	Africa	SADC	2 213 000	0.625	1	0.50%	4	0.180080	2 433	3 277	458	249	391 636	33 557	202 952	1 406 559	1 311	178	3 064 690	10 400	5 111 282
Niger	Africa	West Africa	15 892 000	0.295	1	0.80%	1 169	7.354513	14 935	12 001	1 669	72990	1 601 138	108 410	62 662	27 820 555	10 552	1 407	9 157 395	16	38 762 135
Nigeria	Africa	West Africa	158 259 000	0.459	1	12.29%	1 637	1.034086	117 534	188 317	20 695	102201	27 857 015	1 765 527	3 583 983	141 988 299	6 256 148	14 011	7 543 312	384	189 008 678
Rwanda	Africa	Congo Basin	10 276 000	0.429	1	26.00%	115	1.116038	5 725	12 255	973	7162	1 340 867	143 837	94 401	4 027 269	422 535	194	111 554	0	6 140 657
Senegal	Africa	West Africa	12 860 000	0.459	1	0.80%	168	1.308577	12 086	15 303	2 128	10509	2 180 827	116 374	205 626	10 308 780	8 539	1 139	3 631 327	16	16 452 627
Sierra Leone	Africa	West Africa	5 835 000	0.336	1	0.80%	301	5.155870	5 484	5 329	741	18788	691 242	36 939	23 780	6 120 280	3 874	517	397 539	135	7 274 306
Somalia	Africa	North Africa	9 359 000	0.284	1	0.10%	1 154	12.333201	13 569	10 102	1 424	72083	867 095	64 424	55 040	28 668 896	0	45 183	11 817 595.13	1 613	41 519 846
South Africa	Africa	SADC	50 491 000	0.619	1	63.00%	42	0.083268	23 718	211 591	4 464	2626	26 827 765	1 475 505	16 597 532	18 793 143	2 880 000	200 034	2 436	37 600	66 814 014
Sudan	Africa	North Africa	43 194 000	0.408	1	0.20%	204	0.471477	7 950	9 290	1 307	12718	915 693	83 249	217 028	21 687 934	8 796	28 145	70 534 895.44	4 368	93 480 109
Swaziland	Africa	SADC	1 200 000	0.522	1	0.50%	8	0.691071	1 319	1 733	242	518	201 505	15 762	58 135	1 585 304	725	97	607 278	752	2 469 559
Togo	Africa	West Africa	6 781 000	0.435	1	8.26%	102	1.509065	5 488	7 853	940	6390	739 106	48 968	34 546	2 931 840	96 000	0	337 627	448	4 188 535
Tunisia	Africa	North Africa	10 374 000	0.698	1	48.45%	5	0.043782	7 282	34 670	1 379	284	3 082 877	35 457	1 994 924	1 191 443	644 215	50 084	6 891	1 280	7 007 171
Uganda	Africa	SADC	33 797 000	0.446	1	10.00%	133	0.392841	8 132	12 234	1 412	8291	1 303 404	89 777	67 121	4 151 061	189 784	2 723	3 373 813	176	9 177 859
United Republic of Tanzania	Africa	SADC	45 039 000	0.466	1	0.50%	345	0.766120	27 022	34 240	4 789	21548	3 368 915	193 419	180 016	11 814 598	31 394	3 629	19 616 777.64	1 280	35 210 029
Zambia	Africa	SADC	13 255 000	0.43	1	20.00%	48	0.362193	2 425	4 479	413	2998	547 715	45 945	59 949	3 661 792	792 000	1 068	430 136	1 136	5 539 741
Zimbabwe	Africa	SADC	12 643 000	0.376	1	11.15%	410	3.239508	11 195	15 247	1 717	25578	2 153 271	254 984	99 307	15 201 543	147 000	1 019	2 065 166	3 040	19 925 330