

Cross_site_comparison

Country	Region	Group	Group_abb	Group_name_abb	Pan_trogodytes_spp	Habitat_type	Habitat_type_reduce	Climatic_reference	perc_forest	perc_woodland	perc_savanna	Comments	Rainfall	Temperature	
Senegal		Mount Assirik	MA	Mount Assirik (MA)	Pt. verus	Savanna-woodland_Gallery-forest	Savanna	McGrew et al. 2014		3	37	55		885	29
Uganda	Semliki	Mugiri	SEM	Mugiri (SEM)	Pt. schweinfurthii	Savanna-woodland_Gallery-forest	Savanna	Webster et al. 2014	7.3	NA	NA		1352	25.5	
Senegal		Fongoli	FON	Fongoli (FON)	Pt. verus	Savanna-woodland	Savanna	Bertolani et al. 2011; Wilson et al. 2014		2	46	36		900	28.4
Tanzania	Kasakati	Kasakati Z	KAS	Kasakati Z (KAS)	Pt. schweinfurthii	Savanna-woodland	Savanna	McGrew Baldwin and Tutin 1981; Suzuki 1969		10	59	32		962	23.5
Uganda	Ugalla	Ugalla	UGA	Ugalla (UGA)	Pt. schweinfurthii	Savanna-woodland	Savanna	Ogawa Yoshikawa and Gen'ichi Idani 2014		2	86	12		980	24
DRC	Kahuzi-Biega	Kaboko	KAB	Kaboko (KAB)	Pt. schweinfurthii	Montane_forest_Swamp	Dense_forest	Basabose 2005	77.6	NA	NA		1586	20.1	
Rwanda	Nyungwe National Park	Cyamudungo	CYA	Cyamudungo (CYA)	Pt. schweinfurthii	Montane_forest_plantation	Dense_forest	Moore et al. 2018		NA	NA		2000	15.25	
Rwanda	Nyungwe National Park	Mayebe	MAY	Mayebe (MAY)	Pt. schweinfurthii	Montane_forest	Dense_forest	Moore et al. 2018		NA	NA		2000	15.25	
Tanzania	Gombe	Mitumba	MIT	Mitumba (MIT)	Pt. schweinfurthii	Forest_Woodland_Grassland	Mosaic_forest	Foerster et al. 2016		25	58	17		1516	23.5
Tanzania	Gombe	Kahama	GKAH	Kahama (GKAH)	Pt. schweinfurthii	Forest_Woodland_Grassland	Mosaic_forest	Foerster et al. 2016		25	58	17		1516	23.5
Tanzania	Gombe	Kasakela	GKAS	Kasakela (GKAS)	Pt. schweinfurthii	Forest_Woodland_Grassland	Mosaic_forest	Foerster et al. 2016		25	58	17		1516	23.5
Uganda	Kibale	Kanyatale	KANYT	Kanyatale (KANYT)	Pt. schweinfurthii	Forest_Swamp_Grassland	Dense_forest	Potts Chapman and Lwanga 2009; Thompson Wrangham and Reynolds 2006		77	6	15		1557	20.5
Uganda	Kibale	Kanyawara	KANYW	Kanyawara (KANYW)	Pt. schweinfurthii	Forest_Swamp_Grassland	Dense_forest	Potts Chapman and Lwanga 2009; Thompson Wrangham and Reynolds 2006		77	6	15		1557	20.5
Uganda	Kibale	Ngogo	NGO	Ngogo (NGO)	Pt. schweinfurthii	Forest_Grassland	Dense_forest	Potts Chapman and Lwanga 2009; Thompson Wrangham and Reynolds 2006		77	6	15		1557	20.5
Uganda	Kibale	Sebitoli	SEB	Sebitoli (SEB)	Pt. schweinfurthii	Forest_Swamp_Grassland	Dense_forest	Potts Chapman and Lwanga 2009; Thompson Wrangham and Reynolds 2006		77	6	15		1557	20.5
Uganda	Budongo	Sonso	SON	Sonso (SON)	Pt. schweinfurthii	Forest_Swamp_Grassland	Dense_forest	Reynolds 2007		90	NA	NA		1840	23
Gabon	Loango	Rekambo	REK	Rekambo (REK)	Pt. troglodytes	Forest_Savanna_Mangrove_Swamps	Mosaic_forest	Head Boesch and Robbins 2011; Estienne Stephens and Boesch 2017	79.7	NA	19.7	19.7 also swamp	2215	25.1	
Guinea-Bissau	Cantanez National Park	Caiguene-Cadique	CAI	Caiguene-Cadique (CAI)	Pt. verus	Forest_Savanna_Mangrove_Plantations	Mosaic_forest	Bessa Sousa and Hockings 2015	85.5	NA	2		1964	27.4	
Republic of Congo	Goualoupp triangle, Nouabalé-Ndoki National Park	Moto	MOT	Moto (MOT)	Pt. troglodytes	Forest_Swamp	Dense_forest	Lesnik Sanz and Morgan 2015; Morgan et al. 2006; Sanz et al. 2014	94.8	NA	NA	5.2 swamp	1663	22.9	
Guinea	Bossou	Bossou	BOS	Bossou (BOS)	Pt. troglodytes	Forest_Plantations	Mosaic_forest	Bryson-Morrison et al. 2017; Matsuzawa Humle and Sugiyama 2012	>7	NA	NA		2272	23.6	
Guinea-Bissau	Cantanez National Park	Madina	MAD	Madina (MAD)	Pt. troglodytes	Forest_Farm	Mosaic_forest	Bessa Sousa and Hockings 2015	85.5	NA	2		1964	27.4	
Tanzania	Mahale Mountains	Mahale K	MAHK	Mahale K (MAHK)	Pt. schweinfurthii	Forest_Woodland_Swamp_Grassland	Mosaic_forest	Nakamura et al. 2015; Nishida 1990	73	23	NA		1751	23.7	
Tanzania	Mahale Mountains	Mahale M	MAHM	Mahale M (MAHM)	Pt. schweinfurthii	Forest_Woodland_Swamp_Grassland	Mosaic_forest	Nakamura et al. 2015; Nishida 1990	73	23	NA		1751	23.7	
Uganda	Kalinzu	Kalinzu M	KAL	Kalinzu M (KAL)	Pt. schweinfurthii	Forest	Dense_forest	Furuchi and Hashimoto 2004	75	NA	15		1584	21	
Guinea	Nimba Mountains	Seringbara	SER	Seringbara (SER)	Pt. verus	Forest	Dense_forest	Koops et al. 2012; Montanari 2014		86	NA	NA		3244	21
Ivory Coast	Tai	North	TAIN	North (TAIN)	Pt. verus	Forest	Dense_forest	Kouakou Boesch and Kuehl 2009	100	NA	NA		1800	27	
Ivory Coast	Tai	South	TAIS	South (TAIS)	Pt. verus	Forest	Dense_forest	Kouakou Boesch and Kuehl 2009	100	NA	NA		1800	27	
Ivory Coast	Tai	Middle	TAIM	Middle (TAIM)	Pt. verus	Forest	Dense_forest	Kouakou Boesch and Kuehl 2009	100	NA	NA		1800	27	
Ivory Coast	Tai	East	TAEI	East (TAEI)	Pt. verus	Forest	Dense_forest	Kouakou Boesch and Kuehl 2009	100	NA	NA		1800	27	
Guinea	Bakoun	Bakoun1	BAK1	Bakoun1 (BAK1)	Pt. verus	Gallery-Forest_Woodland_Grassland	Mosaic_forest	Boesch et al. 2017		NA	NA		1585	24	
Guinea	Bakoun	Bakoun2	BAK2	Bakoun2 (BAK2)	Pt. verus	Gallery-Forest_Woodland_Grassland	Mosaic_forest	Boesch et al. 2017		NA	NA		1585	24	
Guinea	Bakoun	Bakoun3	BAK3	Bakoun3 (BAK3)	Pt. verus	Gallery-Forest_Woodland_Grassland	Mosaic_forest	Boesch et al. 2017		NA	NA		1585	24	
Guinea	Bakoun	Bakoun4	BAK4	Bakoun4 (BAK4)	Pt. verus	Gallery-Forest_Woodland_Grassland	Mosaic_forest	Boesch et al. 2017		NA	NA		1585	24	
Guinea	Koukoutamba	Koukoutamba 1	KOU1	Koukoutamba 1 (KOU1)	Pt. verus	Gallery-Forest_Woodland_Grassland	Mosaic_forest	Boesch et al. 2017		NA	NA		1585	24	
Guinea	Koukoutamba	Koukoutamba 2	KOU2	Koukoutamba 2 (KOU2)	Pt. verus	Gallery-Forest_Woodland_Grassland	Mosaic_forest	Boesch et al. 2017		NA	NA		1585	24	

Consecutive_dry_month	Year	Group_composition	Year	Mean_group_size	Males_sup12	Females_sup12	Sex_ratio	Babies_Female	MCP_100	MCP_99	MCP_98	MCP_95	MCP_75	MCP_50	Kernel	Home_range_size_other	Home_range_size_bilan	Method_home_range	Method	Habituated	
7	1976-1979	1976-1979		28	NA	NA	NA	NA	37.4	NA	NA	NA	NA	NA		50	37.4	MCP100	Direct_observation	NonHab	
3	1997-2008	1997-2008		104	30	NA	NA	NA	38.3	NA	NA	NA	NA	NA		72.1	38.3	MCP100	Direct_observation	NonHab	
6	2001-2014	2001-2014		31.7	11.8		7	1.69	NA	NA	NA	NA	NA	NA			86	Other	Direct_follow	Hab	
6	1963-1967	1963-1967		46.5		9	15	0.6	NA	NA	NA	NA	NA	NA			122	Other	Direct_observation	NonHab	
6	1995-2003	1995-2003		32.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		400-500	NA			NonHab	
3	1994-2000		2015		36	13	19	0.68	NA	NA	NA	NA	NA	NA		12.8	12.8	Other	Direct_follow	SemiHab	
3	2005-2015	2005-2015		37.5	NA	NA	NA	NA	8.18	NA	NA	5.11	NA	0.62	3.75			MCP100	Direct_follow	Hab	
3	2016-2017	2016-2017			67	NA	NA	NA	41.27	NA	NA	NA	NA	NA	34.46		41.27	MCP100	Direct_follow	Hab	
6	1985-2014	1985-2014		24.6		3	8.1	0.37	NA	NA	NA	NA	NA	NA		4.6	4.6	Other	Direct_follow	Hab	
6	1973-1977			15.6		4	2.6	1.54	NA	NA	NA	NA	NA	NA		4.6	4.1	Other	Direct_observation	Hab	
6	1973-1976	1960-2014		48.5	11.5	16.9	0.68	NA	NA	12	NA	NA	NA	NA			12	MCP99	Direct_follow	Hab	
3	1997-2014	1997-2014			84	22.5	25.5	0.88	NA	NA	NA	NA	NA	NA			12	Other	Direct_follow	Hab?	
3	1987-2014	1987-2014		47.7	11.5	16.4	0.7	NA	41.4	NA	16.5	NA	NA	NA	16.2 (2007-2009)		41.4	MCP100	Direct_follow	Hab	
3	1995-2014	1995-2014			144	37	51	0.73	NA	NA	NA	NA	NA	NA			32	Other	Direct_follow	Hab	
3	2009-2013		2013		79	18	28	0.64	NA	NA	NA	NA	NA	NA			25	Other	Direct_follow	Hab	
2	1996-2003	1990-2014		62.6	13.5	23.2	0.58		867	6.78	NA	NA	NA	NA	6.89	14.51	6.78	MCP100	Direct_follow	Hab	
5	2017-2019	2017-2019		46.5	8.5	16.5	0.52	NA	59.03	49.67	45.22	38.12	18.74	7.63	30.39		59.03	MCP100	Direct_follow	Hab	
6.5	2013-2014	2013-2014			40	11	15	0.73	NA	NA	NA	NA	NA	NA			8	Other	Direct_observation	NonHab	
6	1999-2006	1999-2006		42.5		11	14	0.79	NA	19.2	NA	NA	NA	NA	17.3		19.2	MCP100	Direct_observation	SemiHab	
4	2002		2002		19	2	7	0.29	0.43		15	NA	NA	NA	NA		6	15	MCP100	Direct_follow	Hab
6.5	2013-2014			NA	NA	NA	NA	NA	19.2	NA	NA	NA	5.62	NA	8.25		19.2	MCP100	Indirect_observation	NonHab	
5	1965-1982	1965-1982		23.5		4	10.1	0.4	NA	NA	NA	NA	NA	NA		10.4	10.4	Other	Direct_follow	Hab	
5	1965-2014	1965-2014		70.3		11.7	27.3	0.43	NA	18.4	NA	NA	NA	4.3			18.4	MCP100	Direct_follow	Hab	
3	1997-2014				73	14	20	0.7	NA	NA	NA	NA	NA	NA		10.5	10.5	Other	Direct_follow	Hab	
4				NA	NA	NA	NA	NA	29.3	NA	NA	NA	16.43	NA			35.73	29.3	MCP100	Indirect_observation	NonHab
4	1996-1997	1979-2014		36.4		4.3	13	0.33	NA	16.8	NA	10.5	NA	2		18.3	16.8	MCP100	Direct_follow	Hab	
4	1996-1997	1989-2014		42.5		5.3	14.7	0.36	NA	26.5	NA	13.5	NA	1.5		23.3	26.5	MCP100	Direct_follow	Hab	
4	1996-1997	1989-2014		6.7		2	2.1	0.95	NA	12.1	NA	9	NA	0.6		13	12.1	MCP100	Direct_follow	Hab	
4	2005-2007	2000-2014		43.1		4.9	15	0.33	NA	NA	NA	31	NA	30.1			30.1	K95	Direct_follow	Hab	
6.5	2018		2018		43	14	14	1	0.9	7.93	5.9	NA	NA	2.5	0.28	15.98	7.93	MCP100	Camera_traps	NonHab	
6.5	2018		2018		58	19	18	0.1	May1.5	0.92	11.92	11.92	NA	NA	3.19	1.59	26.88	11.92	MCP100	Camera_traps	NonHab
6.5	2018		2018		39	14	12	1.17		1	14.43	13.61	NA	NA	8.2	2.3	34.9	14.43	MCP100	Camera_traps	NonHab
6.5	2018		2018		37	16	13	1.23	0.75	15.46	15.46	NA	NA	5.6	2.61	29.7	15.46	MCP100	Camera_traps	NonHab	
6.5	2019		2019		49	17	8	2.125	NA	15.68	NA	NA	NA	NA			NA	MCP100	Camera_traps	NonHab	
6.5	2019		2019		55	13	14	0.93	NA	6.53	NA	NA	NA	NA			NA	MCP100	Camera_traps	NonHab	

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