

Appendix 3. Study sites used in this analysis presenting the pooled scaled benefits (Mean +SEM) of the six restrictions, the within-community variation, and nearest neighbor between-community distance of pooled restrictions. Sites are arranged by country and in descending order sorted by their mean perceived benefits of restrictions.

Country	Landing Sites	Sample size	Pooled Mean scaling of benefits, SEM	Within-community variation, COV, %	Between-community distance to nearest neighbor. Absolute values
Kenya	Kibuyuni	22	1.6 ± 0.1	17.7 ± 5.6	0.16
Kenya	Vipingo	31	1.4 ± 0.1	23.1 ± 5.3	0.69
Kenya	Wasini	2	1.4 ± 0.1	7.9 ± 7.9	0.15
Kenya	Nyari	26	1.3 ± 0.1	26.1 ± 6.3	0.89
Kenya	Shimoni	18	1.3 ± 0.2	31.5 ± 6.5	0.07
Kenya	Mkwiro	14	1.2 ± 0.2	33.9 ± 7.2	0.07
Kenya	Mayungu	18	1.1 ± 0.2	33.1 ± 10.3	0.00
Kenya	Mijikenda	25	1.1 ± 0.1	33.2 ± 5.7	0.00
Kenya	Mkokoni	13	0.9 ± 0.2	37.9 ± 10.3	0.82
Kenya	Kanamai	11	0.9 ± 0.2	39.6 ± 10.4	0.02
Kenya	Marina	12	0.8 ± 0.2	43.9 ± 5.7	0.02
Kenya	Bureni	22	0.8 ± 0.1	43.0 ± 7.2	0.69
Kenya	Chale	18	0.7 ± 0.2	43.3 ± 14	0.44
Kenya	Msanakani	18	0.6 ± 0.3	48.2 ± 8.1	0.10
Kenya	Pate	27	0.5 ± 0.2	50.0 ± 11.9	0.67
Kenya	Nyali	13	0.5 ± 0.1	43.5 ± 9.3	0.10
Kenya	Bamburi	24	0.5 ± 0.1	46.6 ± 10.9	0.77
Kenya	Mwaepe	20	0.5 ± 0.2	52.2 ± 11.6	0.32
Kenya	Kiunga	26	0.4 ± 0.1	46.5 ± 8.9	0.54
Kenya	Tradewinds	12	0.4 ± 0.2	49.9 ± 10.3	0.07
Kenya	Gazi	15	0.2 ± 0.3	56.2 ± 8.9	0.44
Kenya	Mwanyaza	13	0.2 ± 0.2	58.4 ± 12.5	0.04
Kenya	Mvuleni	15	0.1 ± 0.2	54.3 ± 15.6	0.32
Kenya	Kizingitini	12	0.1 ± 0.3	55.8 ± 5.3	0.17
Kenya	Shanga Ishakani	27	-0.1 ± 0.1	63.4 ± 13.8	0.17
Kenya	Reef	11	-0.3 ± 0.3	65.0 ± 11.7	0.92
Kenya	Shanga Rubu	22	-0.3 ± 0.2	67.0 ± 10.9	0.89
Tanzania	Unguja Ukuu	30	1.5 ± 0.1	29.4 ± 4.9	0.31
Tanzania	Ushongo	17	1.3 ± 0.1	28.4 ± 8.1	0.65
Tanzania	Nyamanzi	23	1.2 ± 0.2	34.8 ± 3.0	0.31
Tanzania	Wesha	30	1.2 ± 0.1	33.7 ± 4.7	0.23
Tanzania	Mwarongo	31	1.0 ± 0.2	37.7 ± 4.0	0.39
Tanzania	Ndagoni	30	1.0 ± 0.2	39.0 ± 6.0	0.23
Tanzania	Wete	30	0.9 ± 0.2	42.1 ± 3.4	1.24
Tanzania	Msasani	20	0.8 ± 0.2	42.4 ± 6.5	0.09

Tanzania	Buyu	31	0.7 ± 0.1	41.2 ± 5.3	0.05
Tanzania	Kunduchi	43	0.7 ± 0.1	43.8 ± 3.8	0.15
Tanzania	Mibureni	35	0.6 ± 0.1	35.5 ± 13.3	0.42
Tanzania	Ununio	29	0.6 ± 0.2	48.9 ± 3.9	0.15
Tanzania	Kigombe	24	0.5 ± 0.2	47.1 ± 6.9	
Tanzania	Mazizini	28	0.5 ± 0.2	47.9 ± 3.6	0.70
Tanzania	Tumbuju	30	0.3 ± 0.1	45.8 ± 12.4	0.14
Tanzania	Bweni	31	0.3 ± 0.1	49.1 ± 13.9	0.06
Tanzania	Msimbati	24	0.3 ± 0.2	54.2 ± 5.6	1.40
Tanzania	Mfuruni	30	0.2 ± 0.1	54.8 ± 13.3	0.42
Tanzania	Mngoji	22	0.1 ± 0.2	60.6 ± 5.4	1.04
Tanzania	Tumbe	30	0.1 ± 0.2	55.0 ± 7.7	1.24
Tanzania	Juani	28	-0.1 ± 0.2	57.3 ± 7.7	0.29
Tanzania	Jibondo	30	-0.4 ± 0.2	66.7 ± 7.7	1.00
Tanzania	Nalingu	23	-0.9 ± 0.2	73.3 ± 4.1	1.04
Tanzania	Msanga mkuu	21	-1.1 ± 0.2	81.4 ± 3.0	1.25
Madagascar	Rantohely	25	1.8 ± 0.1	14.7 ± 2.1	0.21
Madagascar	Maintimbato	10	1.8 ± 0.1	9.50 ± 3.4	0.09
Madagascar	Ambodipaka	18	1.7 ± 0.1	16.0 ± 3.9	0.09
Madagascar	Tanantsara	22	1.5 ± 0.1	18.6 ± 3.8	0.21
Madagascar	Antsirakivolo	5	1.4 ± 0.3	20.5 ± 8.8	0.22
Madagascar	Navana	8	1.3 ± 0.2	23.3 ± 3.9	0.20
Madagascar	Anakao	30	1.3 ± 0.1	21.3 ± 7.2	0.02
Madagascar	Saint Augustin Ampasimena	30	1.3 ± 0.1	24.1 ± 7.9	0.02 0.25
Madagascar	Sakatia	29	1.3 ± 0.1	33.5 ± 5.3	
Madagascar	Sarodrano	30	1.3 ± 0.0	12.7 ± 9.2	0.02
Madagascar	Soalara	30	1.3 ± 0.1	19.9 ± 7.8	0.02
Madagascar	Ambohitsabo	30	1.3 ± 0.1	16.3 ± 10.5	0.39
Madagascar	Ambariotele	30	1.3 ± 0.1	32.9 ± 8.0	0.27
Madagascar	Madiorano	10	1.3 ± 0.2	28.1 ± 9.9	0.47
Madagascar	Imorona	20	1.2 ± 0.1	25.4 ± 3.8	0.22
Madagascar	Ambanoro	30	1.1 ± 0.2	35.2 ± 4.3	0.21
Madagascar	Ambotsibotsiky	10	1.0 ± 0.1	16.0 ± 8.1	0.26
Madagascar	Nosy Komba	30	1.0 ± 0.2	31.8 ± 5.2	0.27
Madagascar	Ankilibe	60	0.9 ± 0.1	34.2 ± 5.6	0.02
Madagascar	Ankiembe	31	0.9 ± 0.1	25.0 ± 9.8	0.02
Madagascar	Amboaboake	10	0.8 ± 0.3	39.3 ± 6.8	0.47
Mozambique	Santa Maria	12	1.9 ± 0.1	9.4 ± 4.0	0.02
Mozambique	Inhaca	17	1.8 ± 0.1	11.9 ± 3.8	0.02
Mozambique	Congome	9	1.7 ± 0.2	16.3 ± 10.7	0.11
Mozambique	Jimpia	10	1.7 ± 0.2	13.1 ± 5.0	0.48
Mozambique	Ruela	35	1.6 ± 0.1	26.4 ± 1.9	0.11
Mozambique	Chwiba	19	1.6 ± 0.1	20.7 ± 1.2	0.00
Mozambique	Bandar	10	1.4 ± 0.2	26.2 ± 5.6	0.16
Mozambique	Bilene	6	1.3 ± 0.3	24.1 ± 12.8	0.31

Mozambique	Marinha	9	1.2 ± 0.3	26.8 ± 9.3	0.40
Mozambique	Vamizi	44	1.0 ± 0.2	28.9 ± 3.6	0.26
Mozambique	Xai-Xai	9	0.9 ± 0.1	31.8 ± 16.9	0.31
Mozambique	Museu	4	0.9 ± 0.4	38.0 ± 15.4	0.26
Mozambique	Passo-Mar	25	0.8 ± 0.1	36.6 ± 8.0	0.31
Mozambique	Nacaramo	15	0.5 ± 0.2	42.9 ± 8.8	0.31
