

S5 Table. Model-estimated mean annual *Ae. aegypti* density (mosquitoes per km²) in Brazil's five geographical regions for 2024, 2030, 2050, and 2080 under four greenhouse gas emission scenarios: SSP1–2.6 (low), SSP2–4.5 and SSP3–7.0 (intermediate), and SSP5–8.5 (high).

Region	2024	SSP1-2.6			SSP2-4.5			SSP3-7.0			SSP5-8.5		
		2030	2050	2080	2030	2050	2080	2030	2050	2080	2030	2050	2080
Northeast	1053	1116	1167	1181	1111	1242	1406	1101	1290	1551	1114	1322	1601
North	1151	1178	1231	1248	1202	1277	1322	1177	1298	1375	1214	1317	1265
Southeast	749	825	871	878	783	891	1008	762	930	1237	767	992	1434
Central-West	1126	1196	1244	1250	1180	1284	1368	1156	1297	1484	1171	1361	1499
South	564	580	656	683	592	679	786	576	726	974	598	766	1095