

Number of *Anopheles spp.* populations collected in Africa between 1963 and 2012 with resistance confirmed or not confirmed via WHO insecticide susceptibility tests [26][§].

Species or complex	Time period [^]	2000 and prior		2001 - 2003		2004 - 2006		2007 - 2009		2010 - 2012	
	Insecticide class	RC	NC	RC	NC	RC	NC	RC	NC	RC	NC
<i>An. gambiae s.l.*</i>	Pyrethroids	38	47	24	34	50	51	155	54	84	13
	Organochlorines	27	31	37	21	63	38	132	32	61	6
	Carbamates	1	2	2	4	17	30	16	83	28	39
	Organophosphates	0	15	0	2	13	25	8	55	8	29
<i>An. gambiae s.s.</i>	Pyrethroids	20	12	5	9	14	11	28	7	13	0
	Organochlorines	9	12	10	3	18	1	16	5	11	1
	Carbamates	1	0	2	2	13	2	5	14	3	1
	Organophosphates	0	3	0	2	4	10	1	8	1	7
<i>An. arabiensis</i>	Pyrethroids	2	13	2	4	15	6	15	7	7	3
	Organochlorines	0	9	7	3	14	8	9	10	6	3
	Carbamates	0	0	0	2	1	14	2	6	1	8
	Organophosphates	0	8	0	0	8	7	1	5	2	6
<i>An. funestus s.l.*</i>	Pyrethroids	8	23	8	7	2	17	14	12	5	5
	Organochlorines	4	24	0	2	3	16	5	13	1	4
	Carbamates	1	2	0	0	1	6	5	3	2	4
	Organophosphates	1	16	0	0	0	4	0	6	0	3

[§] Data sources and extraction, compilation and verification processes are outlined in Methods section

[#] Includes all species within the complex plus non-differentiated species

[^] Refers to year of commencement of field collections

RC = number of populations of the species/complex for which resistance was confirmed [26] to at least one insecticide of the specified class

NC = number of populations of the species/complex for which resistance was not confirmed [ref] to at least one insecticide of the specified class