

Imipramine	2,515	0.1	97.58 (43.72)	53.87 (17.94)	279 (11.1)	722 (28.7)	48 (1.9)	34 (1.4)
Clomipramine	15,316	0.62	95.87 (44.79)	47.84 (16.59)	1,103 (7.2)	2,959 (19.3)	195 (1.3)	108 (0.7)
Amitriptyline	262,795	10.6	72.87 (45.32)	51.46 (17.23)	23,689 (9)	68,500 (26.1)	5,490 (2.1)	3181 (1.2)
Maprotiline	6,031	0.24	93.99 (44.93)	56.24 (17.39)	616 (10.2)	1,847 (30.6)	118 (2)	67 (1.1)
Fluoxetine	171,654	6.92	85.25 (45.74)	47.52 (16.45)	14,926 (8.7)	38,937 (22.7)	2,939 (1.7)	1,341 (0.8)
Citalopram	139,067	5.61	83.93 (46.77)	56.91 (18.91)	16,660 (12)	46,774 (33.6)	5,022 (3.6)	2,193 (1.6)
Paroxetine	296,953	11.97	85.15 (46.38)	50.59 (17.48)	23,597 (7.9)	71,521 (24.1)	5,453 (1.8)	2,681 (0.9)
Sertraline	243,657	9.82	73.38 (46.18)	57.63 (19.7)	32,773 (13.5)	88,360 (36.3)	9,664 (4)	4,477 (1.8)
Fluvoxamine	10,287	0.41	97 (46.58)	51.83 (18.94)	939 (9.1)	2,703 (26.3)	202 (2)	95 (0.9)
Escitalopram	478,451	19.29	76.95 (44.34)	52.14 (18.19)	44,506 (9.3)	128,193 (26.8)	12,398 (2.6)	5,688 (1.2)
Trazodone	220,160	8.8	65.89 (46.49)	66.65 (19.54)	38,323 (17.4)	100,762 (45.8)	13,825 (6.3)	6,291 (2.9)
Mirtazapine	218,510	8.81	75.41 (46.34)	58.55 (19.36)	26,439 (12.1)	75,721 (34.7)	7,765 (3.6)	4,153 (1.9)
Tianeptine	3,247	0.13	79.35 (48.85)	52.82 (17.28)	290 (8.9)	924 (28.5)	69 (2.1)	26 (0.8)
Venlafaxine	126,246	5.09	88.88 (45.02)	52.22 (17.27)	11,999 (9.5)	32,324 (25.6)	2,765 (2.2)	1,322 (1)

Reboxetine	5,476	0.22	102.97 (42.83)	50.06 (15.83)	506 (9.2)	1,256 (22.9)	122 (2.2)	45 (0.8)
Duloxetine	164,629	6.64	85.62 (43.49)	53.81 (16.75)	17,988 (10.9)	48,625 (29.5)	3,770 (2.3)	2,248 (1.4)
Agomelatine	35,812	1.44	88.43 (38.71)	49.65 (16.13)	2,991 (8.4)	8,328 (23.3)	573 (1.6)	286 (0.8)
Desvenlafaxine	56,326	2.27	68.74 (44.9)	50.74 (16.32)	5117 (9.1)	14,143 (25.1)	1,034 (1.8)	563 (1)
Vortioxetine	20,314	0.82	64.66 (49.22)	51.75 (17.09)	2,002 (9.9)	5,474 (26.9)	461 (2.3)	244 (1.2)

HT: Hypertension; n:
number; PAD:
Peripheral Arterial
Disease; SD:
standard deviation;
Stroke:
Cerebrovascular
Accident; T2DM:
Diabetes Mellitus;
%: percentage.



AOR Heat Map.

Conclusiones: Existen diferencias significativas entre los antidepresivos en términos de resultados cardiovasculares y mortalidad. La imipramina y la reboxetina aumentaron el riesgo de mortalidad por todas las causas, mientras que la desvenlafaxina y la vortioxetina demostraron efectos protectores. Estos resultados podrían sugerir la prevalencia del uso de estos últimos frente al resto.