

## Side Effect Profiles of Antidepressants to Consider for Patients with Heart Failure

Drug Name	Anticholinergic Effects	Sedation	Orthostatic Hypotension	Conduction Changes	Seizures
<b>Selective Serotonin Reuptake Inhibitors (SSRIs)</b>					
Citalopram	0	+	0	++	++
Escitalopram	0	0	0	0	0
Fluoxetine	0	0	0	0	++
Fluvoxamine	0	+	0	0	++
Paroxetine	+	+	0	0	++
Sertraline	0	0	0	0	++
<b>Serotonin-Norepinephrine Reuptake Inhibitors (SNRIs)</b>					
Duloxetine	+	0	+	0	0
Levomilnacipran	+	0	0	0	0
Venlafaxine and desvenlafaxine	+	+	0	+	++
<b>Tricyclic Antidepressants (TCAs)</b>					
Amitriptyline	++++	++++	+++	+++	+++
Desipramine	++	++	++	++++	++
Doxepin	+++	++++	++	++	+++
Imipramine	+++	+++	++++	+++	+++
Nortriptyline	++	++	+	++	++
<b>Mixed serotonergic (Mixed 5-HT)</b>					
Nefazodone	0	+++	+++	+	++
Trazodone	0	++++	+++	+	++
Vilazodone	0	+	0	0	++
<b>Norepinephrine and Dopamine Reuptake Inhibitor (NDRI)</b>					
Bupropion	+	0	0	+	++++
<b>Serotonine and <math>\alpha_2</math>-Receptor Antagonist</b>					
Mirtazapine	+	++	++	+	0
++++, high   +++ , moderate   ++, low   +, very low   0, absent or not enough data					

Adapted from: DiPiro, J.T., Talbert, R.L., Yee, G.C., Matzke, G.R., Wells, B.G., & Posey, L.M. (2017). Chapter 68. Major Depressive Disorder. In: *Pharmacotherapy: A Pathophysiologic Approach*. McGraw Hill.