

Supplementary Table 1. Categorization of concomitant psychotropic medication

Type of psychotropics	Generic Name[ATC code]
Typical antipsychotics	chlorpromazine[N05AA01], perphenazine[N05AB03], haloperidol[N05AD01]
Atypical antipsychotics	ziprasidone[N05AE04], clozapine[N05AH02], quetiapine[N05AH04], olanzapine[N05AH03], amisulpride[N05AL05], sulphiride[N05AL01], blonanserin[N05AX*], risperidone[N05AX08], zotepin[N05AX11], aripiprazole[N05AX12], paliperidone[N05AX13]
Antiepileptics or mood stabilizers**	lithium[N05AN01], carbamazepine[N03AF01], valproic acid***[N03AG01], oxcarbazepine[N03AF02], lamotrigine[N03AX09], topiramate[N03AX11]
Anxiolytics	diazepam[N05BA01], chlordiazepoxide[N05BA02], lorazepam[N05BA06], bromazepam[N05BA08], clobazam[N05BA09], alprazolam[N05BA12], ethyl loflazepate[N05BA18], etizolam[N05BA19], clotiazepam[N05BA21], tofisopam[N05BA23], buspirone[N05BE01]
Sedatives	triazolam[N05CD05], zolpidem[N05CF02], flunitrazepam[N05CD03], flurazepam[N05CD01]
Antidepressants	
SSRI	fluoxetine[N06AB03], escitalopram[N06AB10], fluvoxamine[N06AB08], paroxetine[N06AB05], sertraline[N06AB06]
SNRI	duloxetine,[N06AX21], venlafaxine[N06AX16], desvenlafxine[N06AX23], milnacipran[N06AX17]
TCA	Imipramine[N06AA02], amitriptyline[N06AA09], nortriptyline[N06AA10], doxepin[N06AA12], clomipramine[N06AA04], amoxapine[N06AA17], dosulepin[N06AA16], quinupramine[N06AA23]
MAOi	moclobemide[N06AG02]
Other ADs	trazodone[N06AX05], mirtazapine[N06AX11], bupropion[N06AX12], vortioxetine[N06AX26], agomelatine[N06AX22], tianeptine[N06AX14]

*within the South Korean ATC code system, the N05AX category is designated for “Other antipsychotics”. It has been verified that blonanserin is the sole antipsychotic medication encompassed within this classification; **mood stabilizers encompass lithium, which assorted into the N5AN subcode, along with antiepileptic medications that are used clinically in the treatment of bipolar disorder, categorized under N03A; ***divalproex sodium and sodium valproate are all categorized into valproic acid. ATC, Anatomic Therapeutic Chemical classification; SSRI, selective serotonin reuptake inhibitors; SNRI, serotonin and norepinephrine reuptake inhibitors; TCA, tricyclic antidepressants; MAOi, monoamine oxidase inhibitors; AD, antidepressant