

Supplementary Material

Article Title: Trends in Benzodiazepine Prescribing to Adults in the United States: Results from the Medical Expenditure Panel Survey

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LIST OF SUPPLEMENTARY MATERIAL FOR THE ARTICLE

1. [Table 1](#) Lists of Drug Classes and Diagnostic Groups

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Supplementary Table 1. Lists of drug classes and diagnostic groups

Drug class	Medications
Long acting benzodiazepines	chlordiazepoxide, clorazepate, clobazam, diazepam, flurazepam, prazepam, and quazepam
Short/Intermediate acting benzodiazepines	alprazolam, clonazepam, estazolam, halazepam, lorazepam, oxazepam, midazolam, temazepam, and triazolam.
Opioids	hydromorphone, oxycodone, tapentadol, buprenorphine, tramadol, fentanyl, hydrocodone, morphine, oxymorphone, butorphanol, meperidine, methadone, nalbuphine, opium, pentazocine, propoxyphene, levorphanol, remifentanil, sufentanil, oliceridine, difenoxin, codeine, and alfentanil
Antipsychotics	chlorpromazine, fluphenazine, haloperidol, loxapine, mesoridazine, methotriimeprazine, molindone, perphenazine, pimozide, thioridazine, thiothixene, trifluoperazine, triflupromazine, aripiprazole, asenapine, brexpiprazole, cariprazine, clozapine, iloperidone, lurasidone, olanzapine, paliperidone, quetiapine, risperidone, ziprasidone, and amitriptyline-perphenazine
Non-benzodiazepine hypnotics	eszopiclone, zaleplon, zolpidem, and zopiclone
Gabapentinoids	gabapentin and pregabalin
Antidepressants	citalopram, escitalopram, fluoxetine, fluvoxamine, paroxetine, sertraline, desvenlafaxine, duloxetine, venlafaxine, mirtazapine, amitriptyline, amoxapine, clomipramine, desipramine, doxepin, imipramine, maprotiline, nortriptyline, protriptyline, phenelzine, tranylcypromine, isocarboxazid, trazodone, bupropion, milnacipran, and vilazodone
Muscle relaxants	baclofen, carisoprodol, chlorzoxazone, cyclobenzaprine, dantrolene, metaxalone, methocarbamol, orphenadrine, and tizandine
Diagnosis	ICD-10-CM Code or Drug Name
Anxiety/stress	F40, F41, F43
Unipolar depression	F32, F33, F34
Insomnia/sleep	G47
Any other mental health condition	F10-F99, other than F32-F34, F40, F41, and F43; R41.480, O90.6, R45, R53.8, Z71.41,
Pain condition	R10, M54.9, N64.4, R07.1-R07.9, H92.0, H57.1, R51, M25.5, M79.6, M54.5, R10.2, M25.51, M54, R07.0, K14.6, K08.8, N23, F45.41, R52, and G89
Other conditions	All other indications