

| Medication Data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ICD-9 Codes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ICD-10 Codes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Other Elements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| <b>Antidepressants</b> <ul style="list-style-type: none"> <li>Mirtazapine</li> <li>Trazodone</li> <li>Vilazodone</li> <li>Vortioxetine</li> <li>Bupropion</li> <li>Paroxetine</li> <li>Fluoxetine</li> <li>Sertraline</li> <li>Fluvoxamine</li> <li>Citalopram</li> <li>Escitalopram</li> <li>Venlafaxine</li> <li>Duloxetine</li> <li>Desvenlafaxine</li> <li>Levomilnacipran</li> <li>Milnacipran</li> <li>Amitriptyline</li> <li>Nortriptyline</li> <li>Desipramine</li> <li>Doxepin</li> <li>Imipramine</li> </ul> <b>Sedative/Hypnotics</b> <ul style="list-style-type: none"> <li>Alprazolam</li> <li>Clonazepam</li> <li>Diazepam</li> <li>Lorazepam</li> <li>Temazepam</li> <li>Zolpidem</li> <li>Zaleplon</li> <li>Eszopiclone</li> </ul> <b>Antipsychotics</b> <ul style="list-style-type: none"> <li>Risperidone</li> <li>Paliperidone</li> <li>Haloperidol</li> <li>Clozapine</li> <li>Olanzapine</li> <li>Asenapine</li> <li>Chlorpromazine</li> <li>Fluphenazine</li> <li>Trifluoperazine</li> <li>Perphenazine</li> <li>Aripiprazole</li> <li>Brexipiprazole</li> <li>Ziprasidone</li> <li>Lurasidone</li> </ul> <b>Mood Stabilizers</b> <ul style="list-style-type: none"> <li>Valproic Acid</li> <li>Carbamazepine</li> <li>Lamotrigine</li> <li>Oxcarbazepine</li> <li>Lithium</li> </ul> <b>Chemical Dependence</b> <ul style="list-style-type: none"> <li>Disulfiram</li> <li>Acamprosate</li> </ul> | <b>Depressive Disorders</b><br>F06.31-32<br>F32<br>F33<br>F34.1<br><br><b>Anxiety Disorders</b><br>F06.4<br>F40<br>F41<br><br><b>Bipolar/manic</b><br>F30<br>F31<br>F34.0<br><br><b>PTSD</b><br>F43.10-11<br><br><b>OCD</b><br>F42<br><br><b>Schizophrenia</b><br>F20<br>F24<br>F25<br>F06.0-3<br><br><b>Substance use</b><br>F10<br>F11<br>F12<br>F13<br>F14<br>F15<br>F16<br>F18<br>F19<br><br><b>Dementia</b><br>F01.50-51<br>F02.80-81<br>F03.90-91<br><br><b>Reaction to stress</b><br>F43<br><br><b>HIV</b><br>B20 | <b>Depressive Disorders</b><br>296.2<br>296.3<br>311<br>300.4<br><br><b>Anxiety Disorders</b><br>300.0<br>300.2<br>293.94<br><br><b>Bipolar/manic</b><br>296.0<br>296.1<br>296.4<br>296.5<br>296.6<br>296.7<br>296.8<br><br><b>PTSD</b><br>309.81<br><br><b>OCD</b><br>300.3<br><br><b>Schizophrenia</b><br>295<br><br><b>Substance use</b><br>304.0-304.9<br>305.0<br>305.2-305.9<br><br><b>Dementia</b><br>290<br>294.10-11<br>294.20-21<br><br><b>Reaction to stress</b><br>308<br>309.0-4<br>309.82-89<br>309.9<br><br><b>HIV</b><br>042 | <b>Timeframe:</b><br>first PHQ-9 available, <i>circa 2005</i> , to present (eg 1/1/2005 – 1/31/2018)<br><b>Demographic Data</b> <ul style="list-style-type: none"> <li>Age</li> <li>Sex</li> <li>Race</li> <li>Hispanic</li> <li>Risk Factors for HIV Acquisition <ul style="list-style-type: none"> <li>MSM</li> <li>Injection drug use</li> <li>Heterosexual contact</li> <li>Other</li> <li>Unspecified</li> </ul> </li> </ul> <b>Laboratory Values</b> <ul style="list-style-type: none"> <li>HIV-1 (serology, viral load)</li> <li>T cell subsets</li> <li>Urine toxicology – drug screen</li> </ul> <b>Health Utilization</b> <ul style="list-style-type: none"> <li>Enrollment date</li> <li>Care visits, appt status</li> <li>Specialty referrals <ul style="list-style-type: none"> <li>Psychiatry</li> <li>Psychotherapy</li> </ul> </li> </ul> <b>Vital Status</b> <ul style="list-style-type: none"> <li>Mortality Date</li> <li>Cause of death (<i>when avail.</i>)</li> </ul> <b>PROs</b> <ul style="list-style-type: none"> <li>PHQ-9</li> <li>PHQ-5</li> <li>Suicidal Ideation alerts</li> <li>AACTG</li> <li>Adherence VAS and self-rating</li> <li>AUDIT-C</li> <li>Full AUDIT</li> <li>MINI</li> <li>ASSIST</li> <li>HRAP</li> <li>HIV symptom Index</li> <li>LRCQ</li> <li>FRAM</li> <li>EuroQol, EQ-5D</li> <li>Intimate partner violence screen</li> </ul> |