|                            |                                                                           | Raw | Weighted % (95% | Weighted No. <sup>a</sup> |
|----------------------------|---------------------------------------------------------------------------|-----|-----------------|---------------------------|
|                            |                                                                           | No. | CI)             |                           |
| Overall                    | ≥5 medications<br>(polypharmacy)                                          | 63  | 47% (38%-57%)   | 1,137,612                 |
|                            | ≥10 medications                                                           | 19  | 17% (9%-32%)    | 419,676                   |
| Specific                   | ≥1 benzodiazepine                                                         | 30  | 21% (14%-30%)   | 502,219                   |
| medications                | <ul><li>≥1 benzodiazepine, not</li><li>for epilepsy or seizures</li></ul> | 11  | 7% (3%-14%)     | 162,207                   |
|                            | ≥1 opioid                                                                 | 23  | 16% (11%-24%)   | 386,802                   |
|                            | Bupropion                                                                 | 1   | 2% (<1%-14%)    | 50,629                    |
|                            | Tramadol                                                                  | 8   | 4% (2%-11%)     | 100,539                   |
| Medication<br>combinations | Opioid plus<br>benzodiazepine                                             | 8   | 6% (3%-14%)     | 147,330                   |
|                            | Opioid plus<br>gabapentinoid                                              | 7   | 7% (4%-13%)     | 166,047                   |
|                            | Opioid plus either<br>benzodiazepine or<br>gabapentinoid                  | 14  | 12% (7%-20%)    | 248,830                   |
|                            | CNS polypharmacy <sup>b</sup>                                             | 47  | 34% (23%-47%)   | 819,436                   |

<sup>a</sup>Weighted number refers to the weighted percentage (% from the middle column) times the weighted sample (N= 2,399,520). This is because the 135 included participants represent 2,399,520 US citizens per NHANES's sampling frame.

<sup>b</sup>CNS polypharmacy: At least 3 CNS-acting medications including antiepileptics, antipsychotic, benzodiazepine, non-benzodiazepine benzodiazepine receptor agonist, tricyclic antidepressant, selective serotonin reuptake inhibitor, selective serotonin-norepinephrine reuptake inhibitor, and opioids, as defined in Beers criteria.