S4 Table: Opioid-related adverse drug events

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| **Variable/Code** | **Description** |
| HZ85ZZZ (ICD-10-PCS) | Medication management for substance abuse treatment, naloxone |
| HZ95ZZZ (ICD-10-PCS) | Pharmacotherapy for substance abuse treatment, naloxone |
| J2310 (HCPCS) | Injection, naloxone hydrochloride, per 1 mg |
| J2315 (HCPCS) | Injection, naloxone, depot form, 1mg |
| T40.0 (ICD-10) | Poisoning by, adverse effect of and underdosing of opium |
| T40.2 (ICD-10) | Poisoning by, adverse effect of and underdosing of other opioids |
| T40.3 (ICD-10) | Poisoning by, adverse effect of and underdosing of methadone |
| T40.4 (ICD-10) | Poisoning by, adverse effect of and underdosing of other synthetic narcotics |
| Abbreviations: Normalized names for clinical drugs (RxNorm); Healthcare Common Procedure Coding System (HCPCS); International Classification of Diseases, 10th Edition (ICD-10); ICD-10 Procedure Coding System (ICD-10-PCS) | |