

Chronic Conditions Data Warehouse (CCW)

Opioid-related Indicators and Algorithms

#1	Opioid Use Disorder (OUD) Any positive result from Indicators #2, #3 and #4, below.	
#2	Diagnosis- and Procedure-code basis for OUD An ICD-9-CM or ICD-10-CM diagnosis code found on at least one inpatient claim OR two other non-inpatient claims of any service type (except prescription drug), any position, during the two year “look-back” period. ¹ ICD-10-PCS procedure codes are also included. These codes mimic those used for the CMS Transformed-Medicaid Statistical Information System (T-MSIS) project	
	Valid ICD-9-CM Diagnosis Codes²	Valid ICD-10-CM Diagnosis / ICD-10 PCS Procedure Codes⁸
	3040 Opioid type dependence 30400 Opioid type dependence, unspecified 30401 Opioid type dependence, continuous 30402 Opioid type dependence, episodic 3047 Combinations of opioid type drug with any other drug dependence 30470 Combinations of opioid type drug with any other drug dependence, unspecified 30471 Combinations of opioid type drug with any other drug dependence, continuous 30472 Combinations of opioid type drug with any other drug dependence, episodic 3055 Opioid abuse 30550 Opioid abuse, unspecified 30551 Opioid abuse, continuous 30552 Opioid abuse, episodic 76072 Narcotics affecting fetus or newborn via placenta or breast milk 9650 Poisonings by opiates and related narcotics 96500 Poisonings by opium, unspecified 96501 Poisonings by heroin 96502 Poisonings by methadone 96509 Poisoning by other opiate and related narcotic E8500 Accidental poisoning by heroin E8501 Accidental poisoning by methadone E8502 Accidental Opiate Poisoning (Excludes heroin and methadone) E9350 Adverse effects of heroin E9351 Adverse effects of methadone	F1190 Opioid use, unspecified, uncomplicated F11920 Opioid use, unspecified with intoxication, uncomplicated F11921 Opioid use, unspecified with intoxication delirium F11922 Opioid use, unspecified with intoxication with perceptual disturbance F11929 Opioid use, unspecified with intoxication, unspecified F1193 Opioid use, unspecified with withdrawal F1194 Opioid use, unspecified with opioid-induced mood disorder F11950 Opioid use, unspecified with opioid-induced psychotic disorder with delusions F11951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations F11959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified F11981 Opioid use, unspecified with opioid-induced sexual dysfunction F11982 Opioid use, unspecified with opioid-induced sleep disorder F11988 Opioid use, unspecified with other opioid-induced disorder F1199 Opioid use, unspecified with unspecified opioid-induced disorder F1110 Opioid abuse, uncomplicated F11120 Opioid abuse with intoxication, uncomplicated F11121 Opioid abuse with intoxication delirium F11122 Opioid abuse with intoxication with perceptual disturbance F11129 Opioid abuse with intoxication, unspecified F1114 Opioid abuse with opioid-induced mood disorder F11150 Opioid abuse with opioid-induced psychotic disorder with delusions F11151 Opioid abuse with opioid-induced psychotic disorder with hallucinations F11159 Opioid abuse with opioid-induced psychotic disorder, unspecified F11181 Opioid abuse with opioid-induced sexual dysfunction F11182 Opioid abuse with opioid-induced sleep disorder F11188 Opioid abuse with other opioid-induced disorder F1119 Opioid abuse with unspecified opioid-induced disorder F1120 Opioid dependence, uncomplicated F11220 Opioid dependence with intoxication, uncomplicated F11221 Opioid dependence with intoxication delirium F11222 Opioid dependence with intoxication with perceptual disturbance F11229 Opioid dependence with intoxication, unspecified F1123 Opioid dependence with withdrawal F1124 Opioid dependence with opioid-induced mood disorder F11250 Opioid dependence with opioid-induced psychotic disorder with delusions F11251 Opioid dependence with opioid-induced psychotic disorder with hallucinations F11259 Opioid dependence with opioid-induced psychotic disorder, unspecified F11281 Opioid dependence with opioid-induced sexual dysfunction F11282 Opioid dependence with opioid-induced sleep disorder F11288 Opioid dependence with other opioid-induced disorder F1129 Opioid dependence with unspecified opioid-induced disorder T400X1A Poisoning by opium, accidental (unintentional), initial encounter T400X2A Poisoning by opium, intentional self-harm, initial encounter T400X3A Poisoning by opium, assault, initial encounter T400X4A Poisoning by opium, undetermined, initial encounter T401X1A Poisoning by heroin, accidental (unintentional), initial encounter T401X2A Poisoning by heroin, intentional self-harm, initial encounter T401X3A Poisoning by heroin, assault, initial encounter

#2	<p>T401X4A Poisoning by heroin, undetermined, initial encounter T403X1A Poisoning by methadone, accidental (unintentional), initial encounter T403X2A Poisoning by methadone, intentional self-harm, initial encounter T403X3A Poisoning by methadone, assault, initial encounter T403X4A Poisoning by methadone, undetermined, initial encounter T402X1A Poisoning by other opioids, accidental (unintentional), initial encounter T402X2A Poisoning by other opioids, intentional self-harm, initial encounter T402X3A Poisoning by other opioids, assault, initial encounter T402X4A Poisoning by other opioids, undetermined, initial encounter T404X1A Poisoning by other synthetic narcotics, accidental (unintentional), initial encounter T404X2A Poisoning by other synthetic narcotics, intentional self-harm, initial encounter T404X3A Poisoning by other synthetic narcotics, assault, initial encounter T404X4A Poisoning by other synthetic narcotics, undetermined, initial encounter T40601A Poisoning by unspecified narcotics, accidental (unintentional), initial encounter T40602A Poisoning by unspecified narcotics, intentional self-harm, initial encounter T40603A Poisoning by unspecified narcotics, assault, initial encounter T40604A Poisoning by unspecified narcotics, undetermined, initial encounter T40691A Poisoning by other narcotics, accidental (unintentional), initial encounter T40692A Poisoning by other narcotics, intentional self-harm, initial encounter T40693A Poisoning by other narcotics, assault, initial encounter T40694A Poisoning by other narcotics, undetermined, initial encounter T403X5A Adverse effect of methadone, initial encounter</p> <p>ICD-10 procedure codes: HZ81ZZZ Medication Management for Substance Abuse Treatment, Methadone Maintenance HZ84ZZZ Medication Management for Substance Abuse Treatment, Naltrexone HZ85ZZZ Medication Management for Substance Abuse Treatment, Naloxone HZ86ZZZ Medication Management for Substance Abuse Treatment, Clonidine HZ91ZZZ Pharmacotherapy for Substance Abuse Treatment, Methadone Maintenance HZ94ZZZ Pharmacotherapy for Substance Abuse Treatment, Naltrexone HZ95ZZZ Pharmacotherapy for Substance Abuse Treatment, Naloxone HZ96ZZZ Pharmacotherapy for Substance Abuse Treatment, Clonidine</p>
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#3 Opioid-related Hospitalizations/ED Visits
One inpatient claim or one emergency room claim with an indicated diagnosis during the two year look-back period. The Diagnosis codes emulate the algorithm employed by the Agency for Healthcare Research and Quality's Healthcare Cost and Utilization Project (HCUP).

Valid ICD-9-CM Diagnosis Codes	Valid ICD-10-CM Diagnosis / ICD-10 PCS Procedure Codes
<p>Diagnosis Codes from HCUP: 30400 Opioid type dependence, unspecified 30401 Opioid type dependence, continuous 30402 Opioid type dependence, episodic 30470 Combinations of opioid type drug with any other drug dependence, unspecified 30471 Combinations of opioid type drug with any other drug dependence, continuous 30472 Combinations of opioid type drug with any other drug dependence, episodic 30550 Opioid abuse, unspecified 30551 Opioid abuse, continuous 30552 Opioid abuse, episodic 96500 Poisonings by opium, unspecified 96501 Poisonings by heroin 96502 Poisonings by methadone 96509 Poisoning by other opiate and related narcotic 9701 Poisoning by opiate antagonists E8500 Accidental poisoning by heroin E8501 Accidental poisoning by methadone E8502 Accidental Opiate Poisoning (Excludes heroin and methadone) E9350 Adverse effects of heroin E9351 Adverse effects of methadone</p>	<p>F1110 Opioid abuse, uncomplicated F11120 Opioid abuse with intoxication, uncomplicated F11121 Opioid abuse with intoxication delirium F11122 Opioid abuse with intoxication with perceptual disturbance F11129 Opioid abuse with intoxication, unspecified F1114 Opioid abuse with opioid-induced mood disorder F11150 Opioid abuse with opioid-induced psychotic disorder with delusions F11151 Opioid abuse with opioid-induced psychotic disorder with hallucinations F11159 Opioid abuse with opioid-induced psychotic disorder, unspecified F11181 Opioid abuse with opioid-induced sexual dysfunction F11182 Opioid abuse with opioid-induced sleep disorder F11188 Opioid abuse with other opioid-induced disorder F1119 Opioid abuse with unspecified opioid-induced disorder F1120 Opioid dependence, uncomplicated F11220 Opioid dependence with intoxication, uncomplicated F11221 Opioid dependence with intoxication delirium F11222 Opioid dependence with intoxication with perceptual disturbance F11229 Opioid dependence with intoxication, unspecified F1123 Opioid dependence with withdrawal F1124 Opioid dependence with opioid-induced mood disorder F11250 Opioid dependence with opioid-induced psychotic disorder with delusions F11251 Opioid dependence with opioid-induced psychotic disorder with hallucinations F11259 Opioid dependence with opioid-induced psychotic disorder, unspecified F11281 Opioid dependence with opioid-induced sexual dysfunction F11282 Opioid dependence with opioid-induced sleep disorder F11288 Opioid dependence with other opioid-induced disorder</p>

#3	E9352 Other opiates and related narcotics causing adverse effects in therapeutic use E9401 Opiate antagonists causing adverse effects in therapeutic use	F1129 Opioid dependence with unspecified opioid-induced disorder F1190 Opioid use, unspecified, uncomplicated F11920 Opioid use, unspecified, with intoxication, uncomplicated F11921 Opioid use, unspecified, with intoxication delirium F11922 Opioid use, unspecified, with intoxication with perceptual disturbance F11929 Opioid use, unspecified, with intoxication, unspecified F1193 Opioid use, unspecified with withdrawal F1194 Opioid use, unspecified with opioid-induced mood disorder F11950 Opioid use, unspecified with opioid-induced psychotic disorder with delusions F11951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations F11959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified F11981 Opioid use, unspecified with opioid-induced sexual dysfunction F11982 Opioid use, unspecified with opioid-induced sleep disorder F11988 Opioid use, unspecified with other opioid-induced disorder F1199 Opioid use, unspecified with unspecified opioid-induced disorder T400X1A Poisoning by opium, accidental (unintentional), initial encounter T400X1D Poisoning by opium, accidental (unintentional), subsequent encounter T400X1S Poisoning by opium, accidental (unintentional), sequela T400X2A Poisoning by opium, intentional self-harm, initial encounter T400X2D Poisoning by heroin, intentional self-harm, subsequent encounter T400X2S Poisoning by heroin, intentional self-harm, sequela T400X3A Poisoning by opium, assault, initial encounter T400X3D Poisoning by opium, assault, subsequent encounter T400X3S Poisoning by opium, assault, sequela T400X4A Poisoning by opium, undetermined, initial encounter T400X4D Poisoning by opium, undetermined, subsequent encounter T400X4S Poisoning by opium, undetermined, sequela T400X5A Adverse effect of opium, initial encounter T400X5D Adverse effect of opium, subsequent encounter T400X5S Adverse effect of opium, sequela T401X1A Poisoning by heroin, accidental (unintentional), initial encounter T401X1D Poisoning by heroin, accidental (unintentional), subsequent encounter T401X1S Poisoning by heroin, accidental (unintentional), sequela T401X2A Poisoning by heroin, intentional self-harm, initial encounter T401X2D Poisoning by heroin, intentional self-harm, subsequent encounter T401X2S Poisoning by heroin, intentional self-harm, sequela T401X3A Poisoning by heroin, assault, initial encounter T401X3D Poisoning by heroin, assault, subsequent encounter T401X3S Poisoning by heroin, assault, sequela T401X4A Poisoning by heroin, undetermined, initial encounter T401X4D Poisoning by heroin, undetermined, subsequent encounter T401X4S Poisoning by heroin, undetermined, sequela T402X1A Poisoning by other opioids, accidental (unintentional), initial encounter T402X1D Poisoning by other opioids, accidental (unintentional), subsequent encounter T402X1S Poisoning by other opioids, accidental (unintentional), sequela T402X2A Poisoning by other opioids, intentional self-harm, initial encounter T402X2D Poisoning by other opioids, intentional self-harm, subsequent encounter T402X2S Poisoning by other opioids, intentional self-harm, sequela T402X3A Poisoning by other opioids, assault, initial encounter T402X3D Poisoning by other opioids, assault, subsequent encounter T402X3S Poisoning by other opioids, assault, sequela T402X4A Poisoning by other opioids, undetermined, initial encounter T402X4D Poisoning by other opioids, undetermined, subsequent encounter T402X4S Poisoning by other opioids, undetermined, sequela T402X5A Adverse effect of other opioids, initial encounter T402X5D Adverse effect of other opioids, subsequent encounter T402X5S Adverse effect of other opioids, sequela T403X1A Poisoning by methadone, accidental (unintentional), initial encounter T403X1D Poisoning by methadone, accidental (unintentional), subsequent encounter T403X1S Poisoning by methadone, accidental (unintentional), sequela T403X2A Poisoning by methadone, intentional self-harm, initial encounter T403X2D Poisoning by methadone, intentional self-harm, subsequent encounter T403X2S Poisoning by methadone, intentional self-harm, sequela T403X3A Poisoning by methadone, assault, initial encounter T403X3D Poisoning by methadone, assault, subsequent encounter
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#3	<p>T403X3S Poisoning by methadone, assault, sequela</p> <p>T403X4A Poisoning by methadone, undetermined, initial encounter</p> <p>T403X4D Poisoning by methadone, undetermined, subsequent encounter</p> <p>T403X4S Poisoning by methadone, undetermined, sequela</p> <p>T403X5A Adverse effect of methadone, initial encounter</p> <p>T403X5D Adverse effect of methadone, subsequent encounter</p> <p>T403X5S Adverse effect of methadone, sequela</p> <p>T404X1A Poisoning by synthetic narcotics, accidental (unintentional), initial encounter</p> <p>T404X1D Poisoning by synthetic narcotics, accidental (unintentional), subsequent encounter</p> <p>T404X1S Poisoning by synthetic narcotics, accidental (unintentional), sequela</p> <p>T404X2A Poisoning by other synthetic narcotics, intentional self-harm, initial encounter</p> <p>T404X2D Poisoning by other synthetic narcotics, intentional self-harm, subsequent encounter</p> <p>T404X2S Poisoning by other synthetic narcotics, intentional self-harm, sequela</p> <p>T404X3A Poisoning by other synthetic narcotics, assault, initial encounter</p> <p>T404X3D Poisoning by other synthetic narcotics, assault, subsequent encounter</p> <p>T404X3S Poisoning by other synthetic narcotics, assault, sequela</p> <p>T404X4A Poisoning by synthetic narcotics, undetermined, initial encounter</p> <p>T404X4D Poisoning by synthetic narcotics, undetermined, subsequent encounter</p> <p>T404X4S Poisoning by synthetic narcotics, undetermined, sequela</p> <p>T404X5A Adverse effect of synthetic narcotics, initial encounter</p> <p>T404X5D Adverse effect of synthetic narcotic, subsequent encounter</p> <p>T404X5S Adverse effect of synthetic narcotic, sequela</p> <p>T40601A Poisoning by unspecified narcotics, accidental (unintentional), initial encounter</p> <p>T40601D Poisoning by unspecified narcotics, accidental (unintentional), subsequent encounter</p> <p>T40601S Poisoning by unspecified narcotics, accidental (unintentional), sequela</p> <p>T40602A Poisoning by unspecified narcotics, intentional self-harm, initial encounter</p> <p>T40602D Poisoning by unspecified narcotics, intentional self-harm, subsequent encounter</p> <p>T40602S Poisoning by unspecified narcotics, intentional self-harm, sequela</p> <p>T40603A Poisoning by unspecified narcotics, assault, initial encounter</p> <p>T40603D Poisoning by unspecified narcotics, assault, subsequent encounter</p> <p>T40603S Poisoning by unspecified narcotics, assault, sequela</p> <p>T40604A Poisoning by unspecified narcotics, undetermined, initial encounter</p> <p>T40604D Poisoning by unspecified narcotics, undetermined, subsequent encounter</p> <p>T40604S Poisoning by unspecified narcotics, undetermined, sequela</p> <p>T40605A Adverse effect of unspecified narcotics, initial encounter</p> <p>T40605D Adverse effect of unspecified narcotics, subsequent encounter</p> <p>T40605S Adverse effect of unspecified narcotics, sequela</p> <p>T40691A Poisoning by other narcotics, accidental (unintentional), initial encounter</p> <p>T40691D Poisoning by other narcotics, accidental (unintentional), subsequent encounter</p> <p>T40691S Poisoning by other narcotics, accidental (unintentional), sequela</p> <p>T40694A Poisoning by other narcotics, undetermined, initial encounter</p> <p>T40694D Poisoning by other narcotics, undetermined, subsequent encounter</p> <p>T40694S Poisoning by other narcotics, undetermined, sequela</p> <p>T40692A Poisoning by other narcotics, intentional self-harm, initial encounter</p> <p>T40692D Poisoning by other narcotics, intentional self-harm, subsequent encounter</p> <p>T40692S Poisoning by other narcotics, intentional self-harm, sequela</p> <p>T40693A Poisoning by other narcotics, assault, initial encounter</p> <p>T40693D Poisoning by other narcotics, assault, subsequent encounter</p> <p>T40693S Poisoning by other narcotics, assault, sequela</p> <p>T40695A Adverse effect of other narcotics initial encounter</p> <p>T40695D Adverse effect of other narcotics, subsequent encounter</p> <p>T40695S Adverse effect of other narcotics, sequela</p>
#4	<p>Utilization of Medication-Assisted Therapy (MAT)</p> <p>One or more drug claim (Medicare Part B, Medicare Part D, and/or Medicaid) with an NDC for opioid-MAT or one or more non-drug claim (Medicare Part B or Medicaid non-drug claim) with a HCPCS code during the two year period. (Note: Naltrexone NDCs are excluded if there is evidence of an alcohol or other drug use disorder where flag #2 is not present.)</p> <p>HCPCS codes for MAT:</p> <p>J0571 Buprenorphine, oral, 1 mg</p> <p>J0572 Buprenorphine/naloxone, oral, less than or equal to 3 mg buprenorphine</p> <p>J0573 Buprenorphine/naloxone, oral, greater than 3 mg, but less than or equal to 6 mg buprenorphine</p>

J0574 Buprenorphine/naloxone, oral, greater than 6 mg, but less than or equal to 10 mg buprenorphine
 J0575 Buprenorphine/naloxone, oral, greater than 10 mg buprenorphine
 S0109 Methadone, oral, 5 mg
 J1230 Injection, methadone HCLL, up to 10 mg
 J2315 Injection, naltrexone, depot form, 1 mg

NDCs for Buprenorphine:

00054017613 BUPRENORPHINE HYDROCHLORIDE
 00054017713 BUPRENORPHINE HYDROCHLORIDE
 00054018813 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00054018913 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00093537856 BUPRENORPHINE HYDROCHLORIDE
 00093537956 BUPRENORPHINE HYDROCHLORIDE
 00093572056 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00093572156 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00228315303 BUPRENORPHINE HYDROCHLORIDE
 00228315403 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00228315473 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00228315503 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00228315573 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00228315603 BUPRENORPHINE HYDROCHLORIDE
 00378092393 BUPRENORPHINE HYDROCHLORIDE
 00378092493 BUPRENORPHINE HYDROCHLORIDE
 00406192303 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00406192403 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00490005100 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00490005130 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00490005160 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 00490005190 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 12496120201 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 12496120203 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 12496120401 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 12496120403 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 12496120801 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 12496120803 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 12496121201 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 12496121203 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 12496127802 BUPRENORPHINE HYDROCHLORIDE
 12496128302 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 12496130602 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 12496131002 BUPRENORPHINE HYDROCHLORIDE
 16590066605 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 16590066630 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 16590066705 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 16590066730 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 16590066790 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 23490927003 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 23490927006 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 23490927009 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 35356000407 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 35356000430 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 35356055530 BUPRENORPHINE HYDROCHLORIDE
 35356055630 BUPRENORPHINE HYDROCHLORIDE
 42291017430 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 42291017530 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 43063018407 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 43063018430 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 49999039507 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 49999039515 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 49999039530 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 49999063830 BUPRENORPHINE HYDROCHLORIDE
 49999063930 BUPRENORPHINE HYDROCHLORIDE
 50383028793 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 50383029493 BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
 50383092493 BUPRENORPHINE HYDROCHLORIDE
 50383093093 BUPRENORPHINE HYDROCHLORIDE

#4

#4	52959030430	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	52959074930	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	53217013830	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54123011430	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54123091430	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54123092930	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54123095730	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54123098630	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54569573900	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54569573901	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54569573902	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54569639900	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54569640800	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54569657800	BUPRENORPHINE HYDROCHLORIDE
	54868570700	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54868570701	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54868570702	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54868570703	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54868570704	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	54868575000	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	55045378403	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	55700014730	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	55700018430	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	55700030230	BUPRENORPHINE HYDROCHLORIDE
	55700030330	BUPRENORPHINE HYDROCHLORIDE
	59385001201	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	59385001230	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	59385001401	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	59385001430	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	59385001601	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	59385001630	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	63629402801	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	63629403401	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	63629403402	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	63629403403	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	63629409201	BUPRENORPHINE HYDROCHLORIDE
	63874108403	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	63874108503	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	63874117303	BUPRENORPHINE HYDROCHLORIDE
	65162041503	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	65162041603	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	66336001630	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	68071138003	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	68071151003	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	68258299103	BUPRENORPHINE HYDROCHLORIDE
	68258299903	BUPRENORPHINE HYDROCHLORIDE / NALOXONE HYDROCHLORIDE DIHYDRATE
	68308020230	BUPRENORPHINE HYDROCHLORIDE
	68308020830	BUPRENORPHINE HYDROCHLORIDE
		NDCs for Naltrexone see exclusion criteria - below:
		00056001122 NALTREXONE HCL
		00056001130 NALTREXONE HCL
		00056001170 NALTREXONE HCL
		00056007950 NALTREXONE HCL
		00056008050 NALTREXONE HCL
		00185003901 NALTREXONE HCL
		00185003930 NALTREXONE HCL
		00406009201 NALTREXONE HCL
		00406009203 NALTREXONE HCL
		00406117001 NALTREXONE HCL
		00406117003 NALTREXONE HCL
		00555090201 NALTREXONE HCL
		00555090202 NALTREXONE HCL
		16729008101 NALTREXONE HCL
		16729008110 NALTREXONE HCL
		42291063230 NALTREXONE HCL

43063059115	NALTREXONE HCL
47335032683	NALTREXONE HCL
47335032688	NALTREXONE HCL
50436010501	NALTREXONE HCL
51224020630	NALTREXONE HCL
51224020650	NALTREXONE HCL
51285027501	NALTREXONE HCL
51285027502	NALTREXONE HCL
52152010502	NALTREXONE HCL
52152010504	NALTREXONE HCL
52152010530	NALTREXONE HCL
54868557400	NALTREXONE HCL
63459030042	NALTREXONE MICROSPHERES
65694010003	NALTREXONE HCL
65694010010	NALTREXONE HCL
65757030001	NALTREXONE MICROSPHERES
65757030202	NALTREXONE MICROSPHERES
68084029111	NALTREXONE HCL
68084029121	NALTREXONE HCL
68094085362	NALTREXONE HCL
68115068030	NALTREXONE HCL
Exclude beneficiaries with NDC for Naltrexone, if the CCW Alcohol use disorder indicator = Yes and Opioid use disorder indicator (from measure #2 OUD using diagnoses) = No; or CCW Drug use disorder indicator = Yes and Opioid use disorder = No	

References

¹ When 2 claims are required, they must occur at least one day apart.

² ICD-10-CM diagnosis and procedure codes are effective 10/2015; effective dates for ICD-9-CM codes vary, but are valid through 09/2015.