

# MDS 3.0 DRUG CLASS INDEX

This index is designed to help nursing staff quickly determine a particular medication's drug class when filling out Section N of the Minimum Data Set (MDS), Version 3.0. Use of this index will help ensure the accuracy of crucial MDS data.

## MDS 3.0 SECTION N: MEDICATIONS

### N0415. High-Risk Drug Classes: Use and Indication

Check if the resident is taking any medications by pharmacological classification, not how it is used, during the last 7 days or since admission/entry or reentry if less than 7 days. If the resident is taking any medication in a high-risk drug class, check if there is an indication noted for all medications in the drug class.

- A. Antipsychotic
- E. Anticoagulant (e.g., warfarin, heparin or LMWH)
- I. Antiplatelet
- B. Antianxiety
- F. Antibiotic
- J. Hypoglycemia  
(including insulin)
- Z. None of the above
- C. Antidepressant
- G. Diuretic
- D. Hypnotic
- H. Opioid (Refer to Opioid Stewardship Reference Card item #A96985RCK)

**Indication**  
The identified, documented clinical rationale for administering a medication that is based upon a physician's (or prescriber's) assessment of the resident's condition and therapeutic goals.

### Steps for Assessment

Review the resident's medical record for documentation that any of these medications were received by the resident and for the indication of their use during the 7-day look-back period (or since admission/entry or reentry if less than 7 days).

### Coding Instructions

- Column 1: Check if the resident is **taking any medications** by pharmacological classification during the 7-day observation period (or since admission/entry or reentry if less than 7 days).
- Column 2: If Column 1 is checked, check if there is an **indication noted** for all medications in the drug class.

DRUG CLASS:		ACG = Anticoagulant		ATB = Antibiotic		DIU = Diuretic		INS = Hypoglycemic (including insulin)		PLT = Antiplatelets	
		ANX = Anxiolytics or antianxiety agent		DEP = Antidepressant		HYP = Hypnotic		OPI = Opioid		PSY = Antipsychotic	
DRUG NAME	CLASS	DRUG NAME	CLASS	DRUG NAME	CLASS	DRUG NAME	CLASS	DRUG NAME	CLASS	DRUG NAME	CLASS
Abilify	PSY	Ativan	ANX	Cefotan	ATB	Compazine	PSY	duloxetine	DEP	fluvoxamine	DEP
acetazolamide	DIU	Augmentin	ATB	cefotaxime	ATB	Compro	PSY	Duragesic	OPI	FML-S	ATB
Actos	INS	Avelox	ATB	cefotetan	ATB	Cortisporin	ATB	Dyazide	DIU	fondaparinux	ACG
Aczone	ATB	Aventyl	DEP	cefoxitin	ATB	Cortisporin-TC	ATB	Dycill	ATB	Fortaz	ATB
Adapin	DEP	Azactam	ATB	cefepoxime	ATB	Cortomycin	ATB	Dynacin	ATB	Fragmin	ACG
Adoxa	ATB	AzaSite	ATB	cefprozil	ATB	Coumadin	ACG	Dyrenium	DIU	Furadantin	ATB
Aggrenox	PLT	azelaic acid	ATB	cefuroxime fosamil	ATB	Crystapen	ATB	E.E.S.	ATB	furosemide	DIU
Akne-Mycin	ATB	Azelex	ATB	ceftazidime	ATB	Cubicin	ATB	Econochlor	ATB	Gantrisin	ATB
AKTob	ATB	azithromycin	ATB	ceftibuten	ATB	Cymbalta	DEP	Edecrin	DIU	Garamycin	ATB
Aldactazide	DIU	azlocillin	ATB	ceftriaxone	ATB	dabigatran	ACG	Edluar	HYP	gatifloxacin	ATB
Aldactone	DIU	aztreonam	ATB	Cefzil	ATB	Dalmane	HYP	edoxaban	ACG	gemifloxacin	ATB
Alodox	ATB	bacitracin	ATB	Celexa	DEP	dalteparin	ACG	Effexor	DEP	Gen-Xene	ANX
alprazolam	ANX	Bactrim	ATB	cephalexin	ATB	dapsone gel	ATB	Effexor XR	DEP	Gentak	ATB
Altabax	ATB	Bactrim DS	ATB	Ceftraxal	ATB	daptomycin	ATB	Effient	PLT	gentamicin	ATB
Amaryl	INS	Bactroban	ATB	chloramphenicol	ATB	Daranide	DIU	Elavil	DEP	Gentasol	ATB
Ambien	HYP	Belsomra	HYP	chlorthiazepoxide	ANX	daridorexant	HYP	Eliquis	ACG	Gentaved	ATB
amikacin	ATB	bendroflumethiazide	DIU	chlormezanone	ANX	Dayvigo	HYP	empagliflozin	INS	Geodon	PSY
Amikin	ATB	Benzaclin	ATB	Chloromycetin	ATB	Dazamide	DIU	Enduron	DIU	glargine insulin	INS
amiloride	DIU	Benzamycin	ATB	chlorothiazide	DIU	Declomycin	ATB	Enovil	DEP	glimepiride	INS
amiloride/HCTZ	DIU	benzthiazide	DIU	chlorpromazine	PSY	Demadox	DIU	enoxaparin	ACG	glipizide	INS
amitriptyline	DEP	betrixaban	ACG	chlorprothixene	PSY	demeclocycline	ATB	Equanil	ANX	Glucophage	INS
amoxapine	DEP	Bevyxxa	ACG	chlorthalidone	DIU	desipramine	DEP	ertapenem	ATB	Glucotrol	INS
amoxicillin	ATB	Biaxin	ATB	cilostazol	PLT	desvenlafaxine	DEP	Ery-tab	ATB	glulisine insulin	INS
amoxicillin/ clavulanate	ATB	Biaxin XL	ATB	Ciloxan	ATB	Desyrel	DEP	Eryderm	ATB	gramicidin	ATB
Amoxil	ATB	Bleph-10	ATB	Cipro	ATB	detemir insulin	INS	Erygel	ATB	Halcion	HYP
ampicillin	ATB	blephamide	ATB	Cipro XR	ATB	Diamox	DIU	Erythra-Derm	ATB	Haldol	PSY
ampicillin/sulbactam	ATB	brexiprazole	PSY	Ciprodex	ATB	Diamox Sequels	DIU	Erythrocin	ATB	Haldol Decanoate	PSY
Anafranil	DEP	Brinta	PLT	ciprofloxacin	ATB	diazepam	ANX	erythromycin	ATB	haloperidol	PSY
Ancef	ATB	Bumetanide	DIU	citalopram	DEP	Diazepam Intensol	ANX	escitalopram	DEP	heparin	ACG
Anthim	ATB	Bumex	DIU	Claforan	ATB	dichlorphenamide	DIU	Esidrix	DIU	Humalog	INS
Apidra	INS	buprenorphine	OPI	clarithromycin	ATB	dicloxacillin	ATB	esketamine	DEP	Humalog Mix 50/50, 75/25	INS
apixaban	ACG	bupropion	DEP	Cleocin	ATB	Dificid	ATB	estazolam	HYP	Humatin	ATB
Aplenzin	DEP	BuSpar	ANX	Cleocin T	ATB	Dilaudid	OPI	ethacrynic acid	DIU	Humulin N, R, 50/50, 70/30	INS
Aqua-Ban	DIU	bupirone	ANX	Clinda-Derm	ATB	dipyridamole	PLT	Evoclin	ATB		
Aqua-Ban Plus	DIU	butabarbital	HYP	Clindagel	ATB	Diucardin	DIU	Exalgo	OPI		
Aquatensen	DIU	Butisol	HYP	ClindaMax	ATB	Diurese	DIU	Exna	DIU	Hydro-Par	DIU
aripiprazole	PSY	Butorphanol	OPI	clindamycin	ATB	Diurigen	DIU	Ezide	DIU	hydrochlorothiazide	DIU
aripiprazole lauroxil (extended release injection)	PSY	Caplyta	PSY	Clindesse	ATB	Diuril	DIU	Factive	ATB	hydrocodone	OPI
Aristrada	PSY	Cedax	ATB	clonazepam	ANX	Doral	HYP	Fanapt	PSY	HydroDiuril	DIU
Arixtra	ACG	cefaclor	ATB	clonazepam	ANX	Doribax	ATB	fentanyl	OPI	hydroflumeththiazide	DIU
asenapine	PSY	cefadroxil	ATB	clorazepate	ANX	Doriden	HYP	Fetzima	DEP	hydromorphone	OPI
Asendin	DE	cefamandole	ATB	clorazepate	ANX	doripenem	ATB	fidaxomicin	ATB	Hydromox	DIU
aspart insulin	INS	cefazolin	ATB	cloxacillin	ATB	Doryx	ATB	Finacea	ATB	Hygroton	DIU
aspirin	PLT	cefdinir	ATB	clozapine	PSY	doxepin	DEP	Flagyl	ATB	Hyzine-501	ANX
aspirin/dipyridamole combination	PLT	cefditoren	ATB	Clozaril	PSY	Doxy100	ATB	Floxin	ATB	iloperidone	PSY
		cefepime	ATB	codeine	OPI	doxycycline	ATB	fluoxetine	DEP	imipenem cilastatin	ATB
				colistin sulfate	ATB	Duac	ATB	fluphenazine	PSY	imipramine	DEP
				Coly-Mycin S	ATB	dulalutide	INS	flurazepam	HYP		

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DRUG NAME	CLASS	DRUG NAME	CLASS	DRUG NAME	CLASS	DRUG NAME	CLASS	DRUG NAME	CLASS	DRUG NAME	CLASS
indapamide	DIU	meropenem	ATB	olanzapine	PSY	Prolixin Decanoate	PSY	Statin solution	ATB	trichlormethiazide	DIU
Innohep	ACG	Merrem	ATB	olanzapine and samidorphan	PSY	Prolixin Enanthate	PSY	Statrol	ATB	trifluoperazine	PSY
insulin degludec injection	INS	mesoridazine	PSY	Omnicef	ATB	promazine	PSY	Stelazine	PSY	triflupromazine	PSY
Invanz	ATB	Metahydrin	DIU	Omnipen	ATB	ProSom	HYP	streptomycin	ATB	Trilafon	PSY
Invega	PSY	metformin	INS	Oracea	ATB	Prostaphlin	ATB	Suboxone	OPI	trimethoprim	ATB
Invega Sustenna	PSY	methazolamide	DIU	Oraxyl	ATB	protiprylyline	DEP	Sulf 10	ATB	trimipramine	DEP
Iquix	ATB	Methodex	ATB	Orbactiv	ATB	Prozac	DEP	sulfacetamide	ATB	Trintellix	DEP
isocarboxazid	DEP	methicillin	ATB	Oretic	DIU	quetiapine	PSY	sulfadiazine	ATB	Trulicity	INS
Isopto Cetamide	ATB	methyclothiazide	DIU	oritavancin	ATB	Quiess	ANX	sulfamethoxazole	ATB	Tygacil	ATB
Januvia	INS	metolazone	DIU	Osmitol	DIU	quinethazone	DIU	sulfisoaxole	ATB	Ultracel	ATB
Jardiance	INS	MetroCream	ATB	oxacillin	ATB	quinupristin/dalfopristin	ATB	Sumycin	ATB	Ultram	OPI
Kadian	OPI	MetroGel	ATB	oxazepam	ANX	Quixin	ATB	Surmontil	DEP	Unasyn	ATB
kanamycin	ATB	MetroLotion	ATB	oxycodone	OPI	Quiviviq	HYP	suvorexant	HYP	Valium	ANX
Kantrex	ATB	Microzide	DIU	Oxycontin	OPI	Raniclor	ATB	Symbyax	DEP	Valrelease	ANX
Keflex	ATB	Midamor	DIU	oxymorphone	OPI	Regular insulin	INS	Synercid	ATB	Vancocin	ATB
Ketek	ATB	milnacipran	DEP	paliperidone	PSY	Remeron	DEP	T-Stat	ATB	vancorycin	ATB
Klaron	ATB	Miltown	ANX	Pamelor	DEP	Remeron Soltab	DEP	Taracta	PSY	Vantin	ATB
Klonopin	ANX	Minocin	ATB	Parnate	DEP	Renese	DIU	Tazicef	ATB	Vasocidin	ATB
Lantus	INS	Minocin PAC	ATB	paromomycin	ATB	repaglinide	INS	Tazocin	ATB	Veetids	ATB
Lasix	DIU	minocycline	ATB	paroxetine	DEP	Reposans-10	ANX	tedizolid phosphate	ATB	venlafaxine	DEP
Latuda	PSY	mirtazepine	DEP	Pathocil	ATB	Restoril	HYP	Teflaro	ATB	Vesprin	PSY
lemborexant	HYP	Mitran	ANX	Paxil	DEP	retapamulin	ATB	telavancin	ATB	Vibativ	ATB
Levaquin	ATB	Moban	PSY	Pediatic	ATB	Rexulti	PSY	telithromycin	ATB	Vibra-Tabs	ATB
Levemir	INS	Moduretic	DIU	Pen-Vee K	ATB	rifadin	ATB	temazepam	HYP	Vibramycin	ATB
levofloxacin	ATB	molindone	PSY	penicillin G benzathime	ATB	rifampin	ATB	tetracycline	ATB	Vicodin	OPI
levomilnacipran	DEP	Monodox	ATB	penicillin G procaine	ATB	Risperdal	PSY	Thalitone	DIU	Victoza	INS
Lexapro	DEP	morphine	OPI	penicillin G sodium	ATB	risperidone	PSY	Thermazene	ATB	Vigamox	ATB
Libritabs	ANX	Moxatag	ATB	penicillin V potassium	ATB	rivaroxaban	ACG	thioridazine	PSY	Vibryd	DEP
Librium	ANX	moxifloxacin	ATB	pentobarbital	HYP	Rocephin	ATB	thiothixene	PSY	vilazodone	DEP
Lincocin	ATB	MS Contin	OPI	Periostat	ATB	Rybelus	INS	Thorazine	PSY	Vivactil	DEP
lincomycin	ATB	mupirocin calcium	ATB	perphenazine	PSY	Saluron	DIU	Thorazine Spansules	PSY	vortioxetine	DEP
linezolid	ATB	Mykrox	DIU	savaysa	ACG	Saphris	PSY	ticagrelor	PLT	warfarin	ACG
liraglutide	INS	Myrac	ATB	Savella	DEP	savaysa	ACG	ticarcillin	ATB	Wellbutrin	DEP
lispro insulin	INS	Naqua	DIU	secobarbital	HYP	Savella	DEP	ticarcillin/clavulanate	ATB	Wellbutrin SR	DEP
Lorabid	ATB	Nardil	DEP	Seconal	HYP	Seconal	HYP	Ticlid	PLT	Wellbutrin XL	DEP
loracarbef	ATB	Naturetin	DIU	selegiline	DEP	Seconal	HYP	Ticlid	PLT	Wellbutrin XL	DEP
lorazepam	ANX	Navane	PSY	semaglutide	INS	selegiline	DEP	tigecycline	ATB	Wycillin	ATB
Lortab	OPI	nefazadone	DEP	Septra	ATB	pimavanserin	PSY	Timentin	ATB	Xanax	ANX
Lovenox	ACG	Nembutal	HYP	Septra DS	ATB	pimozide	PSY	Tindal	PSY	Xarelto	ACG
Lozol	DIU	Neo-Fradin	ATB	Serax	ANX	pioglitazone	INS	Tinzaparin	ACG	Zaroxolyn	DIU
Ludiomil	DEP	Neo-Rx	ATB	Seroquel	PSY	piperacillin	ATB	TOBI	ATB	Zetran	ANX
lumateperone tosylate	PSY	Neomycin sulfate	ATB	Seroquel XR	PSY	piperacillin/tazobactam	ATB	Tobradex	ATB	Ziana	ATB
lurasidone hydrochloride	PSY	Neosporin	ATB	sertraline	DEP	Plavix	PLT	tobramycin	ATB	Zinacef	ATB
Luvox	DEP	Neosporin G.U. solution	ATB	Serzone	DEP	Pletal	PLT	Tobrex	ATB	ziprasidone	PSY
Lybalvi	PSY	Neptazane	DIU	Silenor	DEP	Poly Rx	ATB	Tofranil	DEP	Zithromax	ATB
Lybalvi	PSY	Neuramate	ANX	Silenor	DEP	Poly-pred	ATB	Tofranil-PM	DEP	Zmax	ATB
Macrobid	ATB	Nitrofurantoin	ATB	Silvadene	ATB	Serzone	DEP	torsemide	DIU	Zoloft	DEP
Macrochantin	ATB	nitrofurantoin	ATB	Silver sulfadiazine	ATB	Silvadene	ATB	Toujeo	INS	zolpidem	HYP
Mandel	ATB	norfloxacin	ATB	Sinequan	DEP	polymyxin B	ATB	tramadol	OPI	Zolpimist	HYP
mannitol	DIU	Noritate	ATB	Sinequan Concentrate	DEP	Polysporin	ATB	Trancopal	ANX	Zosyn	ATB
maprotiline	DEP	Noroxin	ATB	Sitagliptin	INS	polythiazide	DIU	Tranxene	ANX	Zymar	ATB
Marplan	DEP	Norpramin	DEP	Sivextro (tablet)	ATB	Pradaxa	ACG	Tranxene-SD	ANX	Zyprexa	PSY
Maxipime	ATB	Nortriptyline	DEP	Solodyn	ATB	Prandin	INS	Tranxene-SD Half Strength	ANX	Zyprexa Relprev	PSY
Maxitrol	ATB	Novolin N, R, 70/30	INS	Sparine	PSY	Pred-G	ATB	tranylcypromine	DEP	Zyprexa Zydis	PSY
Maxzide	DIU	Novolog, 70/30	INS	Spectracef	ATB	Primaxin	ATB	trazodone	DEP	Zyvox	ATB
Mefoxin	ATB	NPH insulin	INS	spironolactone	DIU	Primsol	ATB				
Mellaril	PSY	Nuplazid	PSY	spironolactone/HCTZ	DIU	Principen	ATB				
Mellaril-S	PSY	oblitoximab	ATB			Pristiq	DEP				
meprobamate	ANX	Ocuflox	ATB			prochlorperazine	PSY				
		ofloxacin	ATB			Prolixin	PSY				

When reference materials vary in identifying a medication's therapeutic category and/or pharmacological classification, consult the medication package insert or the manufacturer's website.

The information contained herein is designed to serve as a guide. The material is not intended to be exhaustive and is subject to change. The information is correct to the best of the knowledge of the developers. It is the responsibility of health care professionals to use their professional judgment for safe and effective drug therapy, compliance with governmental regulations and agency guidelines.



\* Centers for Medicare & Medicaid Services (CMS) RAI Version 3.0 User's Manual, accessible at: <https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/NursingHomeQualityInits/MDS30RAIManual.html>

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