

MILLIMAN WHITE PAPER

Antipsychotic Medication use in Medicare Nursing Home Patients 2010-2015

Supplemental Appendix
A Medicare fee-for-service claims-based analysis

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APPENDIX A: SUPPLEMENTAL DATA

A-1. Antipsychotic Drugs and FDA-Approved Use Indications

LIST OF GENERIC DRUG NAMES, CORRESPONDING FDA-APPROVED USE INDICATIONS, AND GENERATION TYPE

Generic Drug Name	Schizophrenia	Bipolar Disorder	Major Depressive Disorder	Tourette's Disorder	Huntington's Disease	Generation
CHLORPROMAZINE	X				X ¹	First Generation
FLUPHENAZINE	X					First Generation
HALOPERIDOL	X			X	X ¹	First Generation
LOXAPINE	X	X				First Generation
MOLINDONE	X					First Generation
PERPHENAZINE	X					First Generation
PIMOZIDE				X		First Generation
PROCHLORPERAZINE	X					First Generation
THIORIDAZINE	X					First Generation
THIOTHIXENE	X					First Generation
TRIFLUOPERAZINE	X					First Generation
ARIPIPRAZOLE	X	X	X	X		Second Generation
ASENAPINE	X	X				Second Generation
BREXIPRAZOLE	X		X			Second Generation
CARIPRAZINE	X	X				Second Generation
CLOZAPINE	X					Second Generation
ILOPERIDONE	X					Second Generation
LURASIDONE	X	X				Second Generation
OLANZAPINE	X	X	X			Second Generation
PALIPERIDONE	X					Second Generation
QUETIAPINE	X	X				Second Generation
RISPERIDONE	X	X			X ¹	Second Generation
ZIPRASIDONE	X	X				Second Generation

Footnote:

1. Currently only duetetrabenazine and tetrabenazine are FDA approved drugs for the management of Huntington's Disease however these medications are the commonly accepted off-label medications for suppressing chorea, and management of psychiatric symptoms associated with Huntington's, including agitation and psychosis.

A-2. Targeted Antipsychotic Medication NDC List

LIST OF NDC CODES FOR CHLORPROMAZINE

Generic Drug Name	NDC				
CHLORPROMAZINE	00093308784	00093436005	49884008905	00378097305	49884008801
	18860010601	00093436019	51079092201	51079074901	51079092101
	18860010610	00093436093	51079092220	51079074920	51079092120
	00093301201	00093777201	57664034713	00078012605	57664034513
	00093301219	00093777205	57664034788	00078012606	57664034588
	00093301284	00093777219	68084023401	00078012661	68084023301
	00378381301	00093777293	68084023411	00093435901	68084023311
	18860010201	00172436000	00172430310	00093435905	00093440401
	18860010210	00172436010	00172430346	00093435919	00093440405
	64597010210	00172436060	00172430360	00093435993	00093440419
	68322000101	00172436070	00093440501	00172435900	00093440493
	68322000102	00378086001	00093440505	00172435910	00172440410
	68322000104	00378086005	00093440519	00172435960	00172440460
	18860012101	00440731790	00093440593	00172435970	00172440470
	00078012705	00440731791	00172440510	00378082501	00378097201
	00078012706	00591252901	00172440560	00440731560	57664024188
	00078012761	00591252905	00172440570	00591252801	
	00093436001	49884008901	00378097301	00591252805	

LIST OF NDC CODES FOR FLUPHENAZINE

Generic Drug Name	NDC					
FLUPHENAZINE	00121065304	00121065402	00121065416	00143952901	00378600401	00378600405
	00378600901	00378600905	00378607401	00378607405	00378609701	00378609705
	00527178801	00527178805	00527178901	00527178905	00527179001	00527179005
	00527179101	00527179105	00781143601	00781143613	00781143701	00781143801
	00781143813	00781143901	42023012901	42023012989	51079048501	51079048520
	51079048601	51079048620	51079048701	51079048720	51079048801	51079048820
	54569676600	54569901600	54868135401	54868215600	54868215601	54868230300
	55150026705	55390046505	57866440501	57866440502	57866440503	57866440504
	57866440601	57866440602	57866440603	57866440604	57866440701	57866440702
	57866440703	57866440704	57866440801	57866440802	57866440803	57866440804
	58864080240	63323027205	67457035959	67544093112	68084084611	68084084621
	68084084625	68084084695	68084095025	68084095095		

LIST OF NDC CODES FOR HALOPERIDOL

Generic Drug Name	NDC					
HALOPERIDOL	00045025414	10147092103	54868257000	00378033401	51079073520	00440757760
	00045025446	50458025303	54868257001	00406208001	57866387801	00440757790
	00144045551	53150041501	63739012001	00440757860	58016002900	00781139601
	00144054451	53150041510	63739012003	00440757890	58016002930	00781139610
	00144054456	53150042201	63739012010	00781139701	58016002960	00781139613
	00703702103	53150042205	63739012015	00781139713	58016002990	00904592561
	00703702301	54868288900	68071049430	00904641361	58864073142	21695065360
	10147092205	54868288901	68258707001	51079043101	60429008860	35356009515
	50458025414	55390041201	00378025701	51079043120	60429008890	35356009560
	53150048501	55390041205	00378025710	54868230600	63739012201	51079073601
	53150048505	55390042201	00440757560	57866388001	63739012203	51079073620
	53150048901	55390042205	00781139201	57866388002	63739012210	51079073656
	53150048905	60505070201	00781139210	60429009060	63739012215	54348012560
	54569638400	60505602002	00781139213	60429009090	63874049301	54868229600
	55390041301	63323046901	00904183161	63874065610	63874049312	54868229601
	55390041305	63323046905	00904592361	63874065614	63874049314	54868229602
	55390042301	63323046951	43063055130	63874065615	63874049315	54868229603
	55390042305	67457038200	47463035190	63874065620	63874049320	57866387901
	60505070301	67457038258	51079073401	63874065630	63874049328	60429008960
	60505602102	67457041013	51079073420	63874065660	63874049330	61919013330
	63323047101	00093960412	54868009101	68084024901	63874049390	63739012301
	63323047105	00093960423	54868009102	68084024911	66267084730	63739012303
	63323047151	00121058104	54868009103	68382008001	66336082015	63739012310
	63323047155	00121058105	55048035190	68382008010	66336082030	63739012315
	67457038158	00182605971	55700005330	00378021401	00378033501	63874064601
	67457040900	00603129054	58864022215	00378021410	00406208101	63874064612
	67457040913	54838050115	60429008760	00440757610	00781139801	63874064614
	00045025301	54838050140	63739012101	00440757660	57866388101	63874064615
	00045025303	00378035101	63739012103	00440757690	63874100401	63874064620
	00045025346	00378035110	63739012110	00781139301	68084025011	63874064628
	00144044451	00781139101	63739012115	00781139310	68084025021	63874064630
	00144044456	00781139113	63874083010	00781139313	68382008101	63874064660
	00703701103	18837034830	63874083014	00904592461	00378032701	66336082130
00703701301	51079073301	63874083060	18837034930	00378032710	68382007901	
51079073320	68258707703	51079073501	00440757710	68382007910		

LIST OF NDC CODES FOR LOXAPINE

Generic Drug Name	NDC					
LOXAPINE	00378700501	00378701001	00378702501	00378705001	00527139401	00527139501
	00527139601	00527139701	00591036901	00591037001	00591037101	00591037201
	10135058501	10135058601	10135058701	10135058801	51079090101	51079090120
	51079090201	51079090220	51079090301	51079090320	52544049401	52544049501
	52544049601	52544049701	54569914000	54868232700	68084000211	68084000221
	68084000311	68084000321	68084000411	68084000421		

LIST OF NDC CODES FOR MOLINDONE

Generic Drug Name	NDC					
MOLINDONE	63481007370	64720022910	63481007470	64720023010	68115071000	63481007270
	64720022810	63481007670				

LIST OF NDC CODES FOR PERPHENAZINE

Generic Drug Name	NDC					
PERPHENAZINE	00172367060	00247079614	00247079714	12280027660	68258707903	21695041560
	00247079907	00247079630	00247079730	12280027690	00172366960	35356009660
	00247079914	00603506021	00247079750	21695041460	00247079807	52959094060
	00247079930	00603506028	00440806060	23490612803	00247079814	54738055201
	00603506321	00603509021	00490009100	23629005910	00247079830	54738055202
	00603509321	00603509028	00490009130	54738055101	00440806160	54868268701
	00781104901	00781104601	00490009160	54738055102	00603506221	54868268702
	00781104913	00781104610	00490009190	54868268600	00603506228	57866413301
	54738055301	00781104613	00603506121	57866413201	00603509221	57866413302
	54738055302	23629005810	00603506128	57866413202	00603509228	57866413303
	68084084211	54738055001	00603509121	57866413203	00781104801	60429015460
	68084084221	54738055002	00603509128	60429015360	00781104810	62584082001
	68084084225	68084083011	00781104701	62584081701	00781104813	62584082011
	68084084295	68084083021	00781104710	62584081711	12280027730	68084060701
	00172366760	00172366860	00781104713	68084060201	12280027760	68084060711
	00247079607	00247079707	12280027630	68084060211	12280027790	

LIST OF NDC CODES FOR PIMOZIDE

Generic Drug Name	NDC			
PIMOZIDE	49884034701	57844015101	49884034801	57844018701

LIST OF NDC CODES FOR PROCHLORPERAZINE

Generic Drug Name	NDC					
PROCHLORPERAZINE	00093965201	49884055001	55289022406	66116022620	21695057130	55887039590
	00378511001	51079054201	55289022410	66213011710	23490651201	57866018901
	00440819106	51079054217	55289022412	66267031830	23490651202	57866629901
	00555052202	51079054219	55289022415	66336092106	33261014110	57866629902
	00555052204	51079054220	55289022420	66336092110	33261014120	57866629903
	00781502101	51991019701	55887061912	66336092115	33261014130	58016032600
	10135036801	52959047602	55887061930	66336092130	33261014140	58016032612
	10135036810	52959047610	57866629801	66336092160	33358029920	58016032620
	16590032710	52959047615	58016070600	66993081002	33358029930	58016032630
	16590032720	52959047620	58016070602	66993081005	43063035306	58016032660
	16590032730	52959047624	58016070603	67544039206	49884054901	58016032690
	16590032760	52959047630	58016070630	68115029800	51079054101	58864070201
	21695057205	52959047660	58016070660	68115029804	51079054117	58864070215
	21695057215	54348011415	58016070690	68115029812	51079054119	59746011306
	21695057230	54569035500	58864064442	68115029815	51079054120	60429016202
	23490650903	54569035502	59746011506	68115029830	51991019601	63629184101
	33261055002	54569035504	63629133501	68115029860	54348011630	63629184102
	33261055030	54868108200	63629133502	68115029890	54569035005	63629184103
	33261055060	54868108201	63629133503	10544028130	54569834500	63629184104
	33261055090	54868108202	63629133504	10544028160	54868472100	63874052506
	33358030010	54868108203	63629133505	68084083911	54868472101	63874052510
	33358030020	54868108204	63874049001	68084083921	54868472102	63874052512
	33358030030	54868108205	63874049006	00093964301	54868472103	63874052515
	33358030060	54868108206	63874049008	00378510501	54868472104	63874052520
	35356032500	55045112602	63874049010	00440219012	55045169608	63874052530
	35356032505	55045112603	63874049012	00440819006	55289056810	66213011510
	35356043105	55045112604	63874049015	00440819012	55289056812	66267027112
	35356056460	55045112606	63874049020	00555052102	55289056820	66336043406
	35356067205	55045112607	63874049028	00781502001	55289056830	66336043410
	43063016004	55045112608	63874049030	10135036701	55887039530	66993080502
	43063016006	55289022404	63874049060	10544051106	55887039560	68115030010
	68115030030					

LIST OF NDC CODES FOR THIORIDAZINE

Generic Drug Name	NDC					
THIORIDAZINE	00378061201	00378061801	51079058020	51079056601	00378061610	53489015001
	00378061210	00378061810	53489050001	51079056620	00677082501	53489015010
	00677082301	00677083201	54868182800	53489014901	00677082506	54868183200
	00677082306	00677083206	54868182802	53489014910	33261085300	54868183202
	51079056501	33261085400	57866464401	54868006700	33261085330	54868183203
	51079056520	33261085430	00378061401	54868006704	33261085360	57866464301
	53489014801	33261085460	00378061410	54868006705	33261085390	51079056720
	53489014810	33261085490	00677082401	57866464203	51079056701	00378061601
	57866104201	51079058001	00677082406			

LIST OF NDC CODES FOR THIOTHIXENE

Generic Drug Name	NDC					
THIOTHIXENE	00378100101	00378501010	57866443802	00781222713	00378300501	54868235800
	00781222601	00440856190	57866443803	51079058701	00378300510	57866443701
	51079058601	00781222901	00049572066	51079058720	00781222801	57866443702
	51079058620	51079058901	00378200201	54868234300	21695016130	57866443703
	00049574066	51079058920	00378200210	00049577066	51079058801	51079058820
	00378501001	57866443801	00781222701	00049573066		

LIST OF NDC CODES FOR TRIFLUOPERAZINE

Generic Drug Name	NDC					
TRIFLUOPERAZINE	00378240101	00781103601	57866443901	16590030530	68071080730	60429019318
	00781103001	00781103610	57866443902	51079057301	00378240501	60429019330
	00832049411	00781103613	57866443903	51079057320	00781103401	60429019360
	35356082330	00832049711	60429019430	60429019218	00832049611	60429019390
	51079057201	51079057501	00378240201	60429019230	51079057401	68115058600
	51079057220	51079057520	00781103201	60429019260	51079057420	54868135200
	00378241001	54868235601	00832049511	60429019290		

LIST OF NDC CODES FOR ARIPIRAZOLE

Generic Drug Name	NDC					
ARIPIRAZOLE	59148001871	42291013530	42291013630	63629338601	13668022105	13668021790
	59148004580	43353084815	49999081730	63629338602	13668022130	13811068010
	59148001971	43353084816	59148000913	63629338604	13668022190	13811068030
	59148007280	43353084845	59148000935	65862066130	13811068410	16590074530
	65757040103	49999059815	60505267503	00093758256	13811068430	16590074560
	65757040203	49999059830	60687019111	00904651304	16590090430	21695000215
	65757040303	52959060530	60687019121	13668022005	31722083030	21695000230
	54838057059	54868520200	65862066430	13668022030	35356017130	31722082030
	59148001315	55289025130	68071079415	13668022090	42291013830	42291013430
	60505040405	59148000813	68115080415	13811068310	43353085015	47463010530
	65162089374	59148000835	68115080430	13811068330	43353085018	49848001930
	13811069230	60505267403	68258707601	16590057330	43353085045	49999081630
	59148064023	60687017901	00093761356	21695000530	43353085099	49999081690
	13811069330	60687017911	00904650904	31722082930	49848002130	52959060430
	59148064123	65862066330	12280030715	42291013730	55289056630	55048010530
	00093758056	68071079315	12280030730	43353084915	59148001113	58016005400
	00904651161	68115046915	13668021630	43353084916	59148001135	58016005430
	12280001415	68115071330	13668021690	43353084945	60505267703	58016005460
	13668021805	68258707501	13811067930	49848002030	60687021311	58016005490
	13668021830	00093758156	16590032330	49999081830	60687021321	59148000713
	13668021890	00904651204	31722081930	59148001013	65862066630	59148000735
	13811068110	13668021905	35356056830	59148001035	68258904901	60505267303
	13811068130	13668021930	42291013330	60505267603	00093756956	60687016801
	16590074630	13668021990	59148000613	60687020211	00904651061	60687016811
	21695000315	13811068210	59148000635	60687020221	12280028215	63629338701
	21695000330	13811068230	60505307503	65862066530	12280028230	63629338702
	21695000345	21695000415	60687015711	00093758356	13668021705	63629338703
	31722082730	31722082830	60687015721	00904651404	13668021730	63629338704
	65862066230	68071079215				

LIST OF NDC CODES FOR ASENAPINE

Generic Drug Name	NDC					
ASENAPINE	00052011906	00052214204	00456241063	00456240260	00052213903	00456240563
	00052011990	00052214205	16590093630	00052011806	00052213904	00456240560
	00052214203	00456241060	00456240206	00052011890		

LIST OF NDC CODES FOR BREXPIRAZOLE

Generic Drug Name	NDC					
BREXPIRAZOLE	59148003513	59148003613	59148003713	59148003813	59148003913	59148004013

LIST OF NDC CODES FOR CARIPRAZINE

Generic Drug Name	NDC					
CARIPRAZINE	61874011511	61874011520	61874011530	61874013011	61874013020	61874013030
	61874014530	61874016030	61874017008			

LIST OF NDC CODES FOR CLOZAPINE

Generic Drug Name	NDC					
CLOZAPINE	00093301001	00093308784	00093436005	49884008905	00378097305	49884008801
	00093301019	18860010601	00093436019	51079092201	51079074901	51079092101
	00093301084	18860010610	00093436093	51079092220	51079074920	51079092120
	00378381501	00093301201	00093777201	57664034713	00078012605	57664034513
	18860010401	00093301219	00093777205	57664034788	00078012606	57664034588
	18860010410	00093301284	00093777219	68084023401	00078012661	68084023301
	64597010410	00378381301	00093777293	68084023411	00093435901	68084023311
	68322000201	18860010201	00172436000	00172430310	00093435905	00093440401
	68322000202	18860010210	00172436010	00172430346	00093435919	00093440405
	68322000204	64597010210	00172436060	00172430360	00093435993	00093440419
	00093301101	68322000101	00172436070	00093440501	00172435900	00093440493
	18860010110	68322000102	00378086001	00093440505	00172435910	00172440410
	64597010110	68322000104	00378086005	00093440519	00172435960	00172440460
	00093308601	18860012101	00440731790	00093440593	00172435970	00172440470
	00093308684	00078012705	00440731791	00172440510	00378082501	00378097201
	18860010501	00078012706	00591252901	00172440560	00440731560	57664024188
	18860010510	00078012761	00591252905	00172440570	00591252801	00591252805
	00093308701	00093436001	49884008901	00378097301		

LIST OF NDC CODES FOR ILOPERIDONE

Generic Drug Name	NDC					
ILOPERIDONE	00078059520	43068011304	00078060120	43068010202	00078059820	43068010802
	43068010102	00078060020	43068011202	00078059720	43068010602	00078059920
	00078060208	43068011002	00078059620	43068010402		

LIST OF NDC CODES FOR LURASIDONE

Generic Drug Name	NDC					
LURASIDONE	63402031230 63402030230	63402030401 63402030410	63402030430 63402030601	63402030610 63402030630	63402030801 63402030810	63402030830

LIST OF NDC CODES FOR OLANZAPINE

Generic Drug Name	NDC					
	00002445401	49884032055	66993005030	13411013415	21695014430	59762010601
	00002445485	50268061511	66993046305	13668016601	33342007207	60429062130
	00093524619	50268061513	66993046330	13668016610	33342007215	60505311100
	00093524665	55111026279	66993068330	13668016630	35356031830	60505311103
	00378551193	55111026281	67544024930	16590051130	42254020630	60505311108
	13668008830	59746030612	68084052701	16590051160	43353095416	62756055218
	33342008407	59746030632	68084052711	16590051172	47463054930	62756055283
	33342008411	60505327500	68084074001	16590051190	49848002930	62756055288
	35356032030	60505327503	68084074011	33342006707	51079015601	65862056230
	49848001730	62756075164	68115070815	33342006744	51079015620	65862056299
	49884032152	65862065603	68115070830	33358037230	52343004330	66105013203
	49884032155	66993005330	68115070860	33358037260	52343004399	66105013206
	50268061611	66993046630	68258709201	35356031630	55048054930	66105013209
	50268061613	66993068638	68258709601	42254020330	55111016805	66105013215
	55111026379	00002763511	00002441501	47463055030	55111016830	66105013245
	55111026381	00002765801	00002441504	49848001630	55289049930	66993004805
	59746030712	00002763611	00002441530	51079015201	59762011001	66993004830
	59746030732	00002765901	00002441533	51079015220	60429062530	66993046105
	60505327600	00002763711	00093577101	52343003830	60505314000	66993046130
	60505327603	00002766001	00093577110	52343003899	60505314003	66993068130
	62756075464	00002411701	00093577156	52959057930	60505314008	67544016730
	65862065703	00002411704	00378552210	54868425500	62756055618	68084052601
	66993005430	00002411730	00378552291	54868425501	62756055683	68084052611
	66993046730	00002411733	00378552293	55048055030	62756055688	68084072301
	66993068738	00093577001	00904628606	55111016305	65862056630	68084072311
	00002445501	00093577010	13411013801	55111016330	65862056699	68115092130
	00002445585	00093577056	13411013803	55700010730	66993005205	68115092160
	00093524719	00378545410	13411013806	55887027230	66993005230	68258709101
OLANZAPINE	00093524765	00378545491	13411013809	55887027260	66993046505	68258709501
	00378551293	00378545493	13411013815	55887027290	66993046530	00002411601
	13668008930	00904628561	13668017001	58864070430	66993068530	00002411604
	33342008507	00904637661	13668017010	59762010501	67544075830	00002411630
	33342008511	13411013701	13668017030	60429062030	68084052901	00002411633
	35356032130	13411013703	16590052930	60505311000	68084052911	00093576901
	49884032252	13411013706	16590052960	60505311003	00002411501	00093576910
	49884032255	13411013709	16590052972	60505311008	00002411504	00093576956
	50268061711	13411013715	16590052990	62756055118	00002411530	00378533510
	50268061713	13668016901	33342007107	62756055183	00002411533	00378533591
	55111026479	13668016910	33342007115	62756055188	00093576801	00378533593
	55111026481	13668016930	35356031730	63629363301	00093576810	13411013601
	59746030812	16590081830	49848003130	63629363302	00093576856	13411013603
	59746030832	18837037530	51079015501	63629462001	00378521210	13411013606
	60505327700	18837037560	51079015520	65862056130	00378521291	13411013609
	60505327703	21695014215	52343004230	65862056199	00378521293	13411013615
	62756075564	33342007007	52343004299	66105013301	00904628461	13668016801
	65862065803	33342007015	55111016705	66105013303	00904637761	13668016810
	66993005530	35356075614	55111016730	66105013306	12280002415	13668016830
	66993046830	35356075630	59762010901	66105013309	12280002430	33342006907
	66993068838	42254020530	60429062430	66105013315	12280002460	33342006944
	00002445601	42549074114	60505311400	66105013345	13411013501	42254022230
	00002445685	43353084618	60505311403	66993004705	13411013503	43598016505
	00093524819	43598016605	60505311408	66993004730	13411013506	43598016530
	00093524865	43598016630	62756055518	66993046005	13411013509	47463055230
	00378551393	47463055330	62756055583	66993046030	13411013515	52343004030
	13668009030	49848002830	62756055588	66993068030	13668016701	52343004099
	33342008607	49999060615	65862056530	67544024830	13668016710	54868533600

33342008611	49999060630	65862056599	68084052501	13668016730	55048055230
35356032230	51079015401	66993005105	68084052511	16590062130	55111016505
49848002730	51079015420	66993005130	68115075815	16590062160	55111016530
49884032352	52343004130	66993046405	68115075830	16590062190	58864089630
49884032355	52343004199	66993046430	68115075845	18837037430	59762010701
50268061811	54569659700	66993068430	68115075860	21695014030	60429062230
50268061813	54868394100	67544006430	68258709001	33342006807	60505311200
55111026579	55048055330	67544006453	68258715201	33342006844	60505311203
55111026581	55111016605	68084052801	00002442001	42254020430	60505311208
59746030912	55111016630	68084052811	00002442004	43598016405	62756055318
59746030932	55289021330	68115080330	00002442030	43598016430	62756055383
60505327800	58864083115	68115080360	00002442033	47463055130	62756055388
60505327803	58864096815	68258709301	00093510501	49848001530	65862056330
62756075764	59762010801	68258715301	00093510505	49999073915	65862056399
65862065903	60429062330	00002411201	00093510556	49999073930	66105055401
66993005630	60505311300	00002411204	00378571310	51079015301	66105055403
66993046930	60505311303	00002411230	00378571391	51079015320	66105055406
66993068938	60505311308	00002411233	00378571393	52343003930	66105055409
00002445301	62756055418	00093576701	00904628706	52343003999	66105055415
00002445385	62756055483	00093576710	12280005830	54868425400	66993004905
00093524519	62756055488	00093576756	12280005860	54868425401	66993004930
00093524565	65862056430	00378515710	13411013901	55048055130	66993046205
00378551093	65862056499	00378515791	13411013903	55111016405	66993046230
13668008630	66105015503	00378515793	13411013906	55111016430	66993068230
33342008307	66105015506	00904628361	13411013909	55700010814	68115079430
33342008311	66105015509	13411013401	13411013915	55700010830	68115079460
35356031930	66105015515	13411013403	13668017101	58864076815	68258715409
49848001830	66105015545	13411013406	13668017110	58864082215	58864082230
49884032052	66993005005	13411013409	13668017130		

LIST OF NDC CODES FOR PALIPERIDONE

Generic Drug Name	NDC					
PALIPERIDONE	50458056001	50458060801	00591369319	50458055010	35356050230	10147095401
	50458056101	50458060901	00591369330	00378398093	50458055101	10147095403
	50458056201	00378397893	10147095201	00591369419	50458055102	50458055201
	50458056301	00591369230	10147095203	00591369430	50458055110	50458055202
	50458056401	10147095103	35356045030	10147095301	00378398193	50458055210
	50458060601	50458055401	50458055001	10147095303	00591369519	00591369530
	50458060701	00378397993	50458055002	21695045530		

LIST OF NDC CODES FOR QUETIAPINE

Generic Drug Name	NDC					
	00054022120	66105014109	66105014201	55111024901	60505313706	16714045302
	00054022125	66105014110	66105014203	55111024905	63629337901	16729014601
	00093816201	67544019615	66105014206	55154359304	63629337902	16729014610
	00093816210	67544019630	66105014209	55154359307	63629337903	16729014617
	00310027110	67544019645	66105014210	55289087230	63629337904	18837034690
	00310027139	67544019653	67544028130	55700006330	63739069010	21695011815
	00781534401	67544019660	67544028153	55700014430	65862049460	35356008600
	00904627961	67544019682	67544028182	58864073830	65862049499	35356008630
	12280002015	67544019688	67544028199	58864073860	67877024710	35356099630
	13411012801	67544019699	67877024601	60429037101	67877024733	35356099660
	13411012803	67877025001	67877024610	60429037110	67877024738	35356099690
	13411012806	67877025010	67877024633	60505313001	67877024760	42254020830
	13411012809	67877025033	67877024638	60505313008	68001018300	42254041430
	13411012815	67877025038	68001018200	61919008430	68001018303	42291069610
	13668015001	68001018400	68001018203	63629331901	68001018306	42549067430
	16590052030	68001018408	68071042830	63629331902	68084053401	42549067460
	16590052060	68071041330	68084053301	63629331903	68084053411	42549067490
	16590052072	68084053201	68084053311	65862048901	68180044901	47335090318
	16590052090	68084053211	68115091200	65862048999	68180044902	47335090388
	16714037701	68115088600	68115091215	66105014001	68180044907	47463075260
	16714037702	68115088615	68180044801	66105014003	68258711301	49848002600
	16714045401	68180044701	68180044802	66105014006	68258713701	53217008430
	16714045402	68180044703	68258711201	66105014009	68258713703	53217008460
	16729014701	68258711101	68258713501	66105014010	00054023020	53217008490
	16729014710	68258713401	68258713503	67544015530	00054023025	54569647300
	16729014717	68258713403	00054022020	67544015553	00093816501	54569647301
QUETIAPINE	18837014130	00054022220	00054022025	67544015560	00093816510	54868558100
	18837014160	00054022225	00054022031	67877024201	00310027910	54868558101
	18837014198	00093816301	00093206301	67877024210	00310027939	54868558102
	21695011915	00093816310	00093206310	67877024233	00781534801	54868558103
	21695011930	00310027210	00093816101	67877024238	00904628161	55048075260
	23490708903	00310027239	00093816110	68001018500	12280039630	55111016901
	42254020930	00781534601	00310027510	68001018508	13668015301	55111016905
	42254042630	00904628061	00310027534	68071032930	16590078230	55154359504
	42291069710	13411012901	00310027539	68071032960	16714038001	55154359507
	42291069790	13411012903	00378101101	68084053001	16714038002	55700015630
	42549067530	13411012906	00378101110	68084053011	16714045701	55700015660
	42549067560	13411012909	00781534301	68115084200	16729015000	60429037201
	42549067590	13411012915	00904627761	68180044501	16729015001	60429037210
	43353001115	13668015101	12280003015	68180044503	16729015010	60505313201
	43353001130	16590067930	12280003030	68258711001	16729015016	60505313208
	43353001160	16590067960	13411012701	68258713601	42291070010	63629338001
	43353078515	16590067990	13411012703	68258713603	42291070090	63629338002
	43353078516	16714037801	13411012706	68258713609	43353000818	63629338003
	43353078530	16714037802	13411012709	00054022320	43353085218	63629338004
	43353078545	16714045501	13411012715	00054022321	47335090718	63629484101
	43353078553	16729014800	13668014801	00093816401	47335090788	63629484102
	43353078560	16729014801	13668014810	00093816410	49848003030	63629484103
	43353081815	16729014810	16590052130	00310027439	54569660200	65862049001
	43353081816	16729014817	16590052160	00310027460	55111060601	65862049099
	43353081830	21695012015	16590052172	00781534701	55154735204	67877024901
	43353081845	23490709002	16590052190	00904639861	55154735207	67877024910
	43353081853	42291069810	16714037501	12280004160	55154737604	67877024933
	43353081860	42291069890	16714037502	12280028015	55154737607	67877024938

47335090418	42549068130	16714045201	12280028060	60429037601	68001018000
47335090488	43353078630	16714045202	13411013001	60429037630	68001018008
49848001300	43353078653	16729014501	13411013003	60505313901	68084053101
49999060200	43353081416	16729014510	13411013006	65862049501	68084053111
49999060215	43353081430	16729014517	13411013009	65862049505	68180044601
49999060230	43353081453	18837014330	13411013015	67877024801	68180044603
53217008530	43353095718	18837014360	13668015201	67877024810	68258713901
53217008560	47335090518	21695011715	13668015260	67877024833	68258713903
53217008590	47335090588	33358032030	16714037901	67877024838	00310028139
54569569101	49848001400	33358032060	16714037902	68001018100	00310028160
54569659900	49999095130	42254020730	16714045601	68001018103	47463075360
54868425700	54569569201	42254041330	16729014900	68084053501	55048075360
54868425701	54569660000	42291069510	16729014901	68084053511	00310028239
54868425702	54868427200	42549067630	16729014910	68180045001	00310028255
54868425703	54868427201	42549067660	16729014912	68180045002	00310028260
54868425704	55111018901	43353078830	16729014917	68258713801	35356044030
55111018601	55154735004	43353078853	23490627503	68258713803	47463075460
55154359404	55154735007	43353078860	35356020460	00054022920	55048075460
55154359407	55289044730	43353081330	42291069910	00054022925	00310028339
55289018730	55700008490	43353081353	42291069960	00054022931	00310028355
55700008514	58016004600	43353081360	43353000418	00093816601	00310028360
55700008530	58016004630	47335090218	43353084718	00093816610	35356044130
55700008590	58016004660	47335090288	47335090618	00310027810	47463075560
58864083930	58016004690	47463075130	47335090686	00310027834	55048075560
58864095930	58864096130	49848001200	47335090688	00310027839	00310028439
60429037301	60429037401	49999060300	54569569301	00781534201	00310028455
60505313301	60505313501	49999060315	54569660100	00904627861	00310028460
60505313308	60505313508	49999060330	54868548400	13668014901	35356026100
63629329101	63629337801	54569570700	54868548401	13668014910	35356026130
63629329102	63629337802	54569659800	55111019060	16590051930	35356044230
63739066510	63629337803	54868496100	55154735104	16590051960	47463075660
65862049101	63629337804	54868496101	55154735107	16590051972	55048075660
65862049199	63629337805	54868496102	55154737504	16590051990	00310028039
66105014101	63739067710	54868496103	55154737507	16714037601	00310028060
66105014103	65862049301	54868496104	58864088830	16714037602	54868631700
66105014106	65862049399	55048075130	60429037560	16714045301	

LIST OF NDC CODES FOR RISPERIDONE

Generic Drug Name	NDC					
RISPERIDONE	50458030911	21695007260	58016004900	54569659601	52959091660	66105012401
	50458030611	27241000206	58016004930	54868351200	52959094130	66105012403
	50458030711	27241000250	58016004960	54868351201	52959094160	66105012406
	50458030811	42254038760	58016004990	54868591800	54868351301	66105012409
	00378604228	43547033906	60505258500	54868591801	54868351302	66105012415
	49884021252	43547033950	60505258505	55111020305	54868624300	68084027401
	49884021255	49999077560	60505258506	55111020360	55111020405	68084027411
	00378604328	50458030101	64679055402	55289049130	55111020460	68115078315
	00378604393	50458030104	64679055404	55700005514	55289046530	68115078330
	00781531008	50458030150	65862012005	55700005560	55700001714	68115078360
	49884031152	50458059010	65862012060	58864003815	55700001730	68382011605
	49884031155	50458059050	68084027101	58864003830	55700001760	68382011614
	49884031191	50458059060	68084027111	58864086615	55700001790	00093724306
	50458039528	51079046001	68115082715	60505258600	60505258700	00378351491
	50458039530	51079046020	68115082760	60505258605	60505258705	00555177409
	50458060128	51991031606	68382011305	60505258606	60505258706	00603568820
	55111020781	52343000305	68382011314	61919057260	63629335501	00603568828
	59746001032	52343000360	00093724005	63739054610	63629335502	00904597861
	68382015406	53217008202	00093724006	64679055502	63739054710	00904636261
	00378604428	53217008230	00378351105	64679055504	64679055702	12280038415
	00378604493	53217008260	00378351191	65862012105	64679055704	12280038460
	00781531108	53217008290	00555177104	65862012160	65862012205	13107012460
	49884031552	54868620100	00555177109	67544021015	65862012260	13668004001
	49884031555	54868620101	00603568520	67544021030	66105012301	13668004005
	49884031591	55111020105	00603568528	67544021045	66105012303	13668004060
	50458031528	55111020160	00603568532	67544021060	66105012306	13668004064
	50458031530	55700008260	00904597561	67544021065	66105012309	13668004071
	50458060228	58016005000	00904635961	68084027201	66105012315	13668004074
	51079034501	58016005030	12280001915	68084027211	67544021130	16252056360
	51079034505	58016005060	13107012105	68115092860	67544021160	16590039030
	55111020881	58016005090	13107012160	68258712101	68084027301	16590039060
	59746002022	60505258400	13411012301	68258712103	68084027311	21695014130
	68382015506	60505258405	13411012303	68258798206	68115085615	21695014160
	00378604528	60505258406	13411012306	68382011405	68115085660	27241000606
	00781531208	64679055302	13411012309	68382011414	68258712201	27241000650
	49884040152	64679055304	13411012315	00093724105	68382011505	33261085130
	49884040191	65862011905	13668003701	00093724106	68382011514	33261085160
	50458032528	65862011960	13668003705	00378351205	00093724205	42254040630
	50458060328	68084027001	13668003760	00378351291	00093724206	43353040115
	51079034601	68084027011	13668003771	00555177204	00378351305	43353040130
	51079034605	68115069415	13668003774	00555177209	00378351391	43353040140
	55111020981	68115069460	16252056060	00603568620	00555177304	43353040145
	59746003022	68258712001	16590057230	00603568628	00555177309	43353040160
	68382015606	68382011205	16590057260	00603568632	00603568920	43353041215
	00378604628	68382011214	16590081130	00904597661	00603568928	43353041230
	00781531308	00093022505	16590081160	00904636061	00904597761	43353041245
	49884040252	00093022506	16590081190	13107012205	00904636161	43353041260
49884040291	00378350505	21695008960	13107012260	13107012305	43353045015	
50458033528	00378350591	21695011315	13411012401	13107012360	43353045030	
50458060428	00603568420	23490753501	13411012403	13668003901	43353045045	
51079034701	00603568428	23490753502	13411012406	13668003905	43353045060	
51079034705	00603568432	27241000106	13411012409	13668003960	43353055015	
55111047081	00904597461	27241000150	13411012415	13668003971	43353055030	
59746004022	00904635861	33261084900	13668003801	13668003974	43353055045	
00378604728	13107012005	33261084930	13668003805	16252056260	43353055060	
00781531408	13107012060	33261084960	13668003860	16590038930	43353075415	

49884040352	13668003601	33261084990	13668003871	16590038960	43353075416
49884040391	13668003605	43063025430	13668003874	21695009660	43353075430
50458035528	13668003660	43063025460	16252056160	21695011530	43353075445
50458060528	13668003671	43353040330	16590057530	21695011560	43353075460
55111047181	13668003674	43353040345	16590057560	27241000506	43547034406
59746005022	16252055960	43353040360	16590064130	27241000550	43547034450
00054006344	16590078930	43353043230	16590064160	33261085030	50268069911
00093616931	21695008760	43353043245	16590064190	33261085060	50268069915
00603942445	27241000306	43353043260	18837033560	35356010660	50458035001
17856067301	27241000350	43353046030	21695009560	42254037860	50458035006
17856067302	33358031830	43353046045	27241000406	43353076630	50458059510
17856067303	33358031860	43353046060	27241000450	43547034306	50458059560
23155031751	43547034006	43353054330	43353063915	43547034350	51079046501
42769133101	43547034050	43353054345	43353063930	50268069811	51079046520
50458030503	49999091115	43353054360	43353072015	50268069815	51079046530
50458059601	50268069511	43353075515	43353072030	50458033001	51079046556
51991071641	50268069515	43353075530	43353075715	50458033006	51991032106
54868580000	50458030201	43353075545	43353075730	50458033050	52343000860
55111057930	50458030206	43353075560	43353075745	50458059410	54868351500
60505038001	50458030250	43547034106	43547034206	50458059450	55111020660
64679069201	50458059110	43547034150	43547034250	50458059460	55289051930
65162067384	50458059150	49999063315	49999063430	51079046401	60505258900
65862016730	50458059160	50268069611	49999063460	51079046420	60505258906
00093022105	51079046101	50268069615	50268069711	51079046430	64679057202
00093022106	51079046120	50458030001	50268069715	51079046456	64679057204
00378350205	51991031706	50458030006	50458032001	51129462402	65862012460
00378350291	52343000405	50458030050	50458032006	51991032006	66105012501
00603568320	52343000460	50458059210	50458032050	52343000705	66105012503
00603568328	52959021960	50458059250	50458059310	52343000760	66105012506
00904597361	53217008302	50458059260	50458059350	54868351400	66105012509
00904635761	53217008330	51079046201	50458059360	55111020505	66105012515
13107011905	53217008360	51079046220	51079046301	55111020560	67544006715
13107011960	53217008390	51079046230	51079046320	60505258800	67544006730
13668003501	54868487400	51079046256	51079046330	60505258805	67544006745
13668003505	54868608200	51991031806	51079046356	60505258806	67544006748
13668003560	55111020205	52343000505	51991031906	64679057102	67544006760
13668003571	55111020260	52343000560	52343000605	64679057104	67544006789
13668003574	55289046330	54569414001	52343000660	65862012305	68084027701
16252055860	55700010160	54569659600	52959091630	65862012360	68084027711
68382011705	68382011714				

LIST OF NDC CODES FOR ZIPRASIDONE

Generic Drug Name	NDC					
ZIPRASIDONE	00049396041	60429076560	00904627008	68084010411	58864095830	42254017260
	00049396060	60505252806	16590081630	68084058209	59762200301	51079035401
	00378735005	63874100701	16590081660	68084058211	60429076760	51079035416
	00378735091	63874100706	21695006115	68115093015	60505253006	54868560601
	00781216460	64679099102	21695006145	68115093030	63874100606	55111025960
	00904626908	64679099104	35356027460	68115093045	64679099302	58864096430
	16590089530	68001013606	42254017060	68115093060	64679099304	59762200401
	16590089560	68071060815	49848002460	68180033207	68001013806	59762200402
	21695006010	68084010309	51079035201	68258707301	68084010509	60429076860
	21695006015	68084010311	51079035216	00049398041	68084010511	60505253106
	21695006045	68084058109	54868560500	00049398060	68084058309	63874100806
	42254016960	68084058111	55111025760	00378735205	68084058311	64679099402
	49999062010	68115081815	55700013714	00378735291	68180033307	64679099404
	49999062060	68115081830	58864084230	00781216760	00049399041	68001013906
	50436033101	68115081860	58864096230	00904627108	00049399060	68084010609
	50436997801	68180033107	59762200201	12280041360	00378735305	68084010611
	51079035101	68258707201	60429076660	21695006260	00378735391	68084058409
	51079035116	68258715101	60505252906	42254017160	00781216860	68084058411
	54868454400	00049397041	64679099202	49999062160	00904627208	68115067060
	55111025660	00049397060	64679099204	51079035301	16590075830	68180033407
	55700005414	00378735105	68001013706	51079035316	16590075860	35356009760
	58864096030	00378735191	68071079515	54868548500	21695006360	55111025860
	59762200101	00781216660	68084010409			

A-3. Diagnosis Codes Used in Identification of Conditions of Interest

LIST OF ICD-9-CM CODES FOR OUR CONDITIONS OF INTEREST

LIST OF CONDITIONS OF INTEREST ICD-9 DIAGNOSIS CODES

CONDITION CATEGORY	ICD-9-CM						APPROVED USE CONDITION	STAR METRIC EXCLUDED CONDITION
SCHIZOPHRENIA	29530	29502	29555	29592	29515	29534	X	X
	29510	29505	29561	29595	29521	29535	X	X
	29520	29541	29562	V110	29522	29543	X	X
	29560	29542	29564	29503	29523	29553	X	X
	29540	29544	29565	29504	29524	29554	X	X
	29580	29545	29581	29511	29525	29563	X	X
	29590	29550	29582	29512	29531	29583	X	X
	29500	29551	29585	29513	29532	29584	X	X
	29501	29552	29591	29514	29533	29593	X	X
	29594						X	X
BIPOLAR DISORDER	29640	29650	29660	2967	29665	29601	X	
	29641	29651	29661	29645	29666	29602	X	
	29642	29652	29662	29646	29689	29603	X	
MAJOR DEPRESSIVE DISORDER	29621	29624	29620	29632	2980	29636	X	
	29622	29625	311	29633	29635	29630	X	
	29623	29626	29631	29634			X	
TOURETTE'S DISORDER	30723						X	X
HUNTINGTON'S DISEASE	3334							X

LIST OF ICD-10-CM CODES FOR OUR CONDITIONS OF INTEREST

LIST OF CONDITIONS OF INTEREST ICD-10 DIAGNOSIS CODES

CONDITION CATEGORY	ICD-10-CM						APPROVED USE CONDITION	STAR METRIC EXCLUDED CONDITION
	F200	F201	F202	F203	F205	F2081		
SCHIZOPHRENIA	F200	F201	F202	F203	F205	F2081	X	X
	F2089	F209					X	X
BIPOLAR DISORDER	F310	F3110	F3111	F3112	F3113	F312	X	
	F3130	F3131	F3132	F314	F315	F3160	X	
	F3161	F3162	F3163	F3164	F3170	F3171	X	
	F3172	F3173	F3174	F3175	F3176	F3177	X	
	F3178	F3181	F3189	F319			X	
MAJOR DEPRESSIVE DISORDER	F320	F321	F322	F323	F324	F325	X	
	F329	F330	F331	F332	F333	F3340	X	
	F3341	F3342	F339				X	
TOURETTE'S DISORDER	F952						X	X
HUNTINGTON'S DISEASE	G10							X

A-4. Qualified Claim Codes

LIST OF HCPCS CODES AND REVENUE CODES USED TO IDENTIFY QUALIFIED MEDICAL CLAIMS

QUALIFIED CLAIM CODES

CLAIM TYPE	HCPCS CODE	REVENUE CODE
OUTPATIENT	99201-99205, 99211-99215, 99241-99245, 99341-99345, 99347-99350, 99381-99387, 99391-99397, 99401-99404, 99411, 99412, 99429, 99455, 99456, G0402, G0438, G0439, G0463, G0466-G0468, T1015	0510-0517, 0519-0523, 0526-0529, 0982, 0983
NON-ACUTE INPATIENT	99304-99310, 99315, 99316, 99318, 99324-99328, 99334-99337	0118, 0128, 0138, 0148, 0158, 0190-0194, 0199, 0524, 0525, 0550-0552, 0559
ACUTE INPATIENT	99221-99223, 99231-99233, 99238, 99239, 99251-99255, 99291, 99468, 99469, 99471, 99472, 99475-99480	010x, 0110-0115, 0117, 0119-0125, 0127, 0129-0135, 0137, 0139-0145, 0147, 0149-0155, 0157, 0159-0160, 0164, 0166-0175, 0179, 0200-0204, 0206-0214, 0219, 0720-0722
OBSERVATION	99217-99220, 99224-99226, G0378, G0379	
EMERGENCY DEPARTMENT	99281-99285, G0380-G0384	0450-0452, 0456, 0459, 0981

A-5. Nursing Home Evaluation and Management Codes

LIST OF PART B NURSING HOME E&M CODES

LIST OF NURSING HOME EVALUATION AND MANAGEMENT CODES

CODE	CODE DESCRIPTION
99304	Initial nursing facility care, per day, for the evaluation and management of a patient, which requires these 3 key components: A detailed or comprehensive history; A detailed or comprehensive examination; and Medical decision making that is straightforward or of low complexity. Counseling and/or coordination of care with other physicians, other qualified health care professionals, or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the problem(s) requiring admission are of low severity. Typically, 25 minutes are spent at the bedside and on the patient's facility floor or unit.
99305	Initial nursing facility care, per day, for the evaluation and management of a patient, which requires these 3 key components: A comprehensive history; A comprehensive examination; and Medical decision making of moderate complexity. Counseling and/or coordination of care with other physicians, other qualified health care professionals, or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the problem(s) requiring admission are of moderate severity. Typically, 35 minutes are spent at the bedside and on the patient's facility floor or unit.
99306	Initial nursing facility care, per day, for the evaluation and management of a patient, which requires these 3 key components: A comprehensive history; A comprehensive examination; and Medical decision making of high complexity. Counseling and/or coordination of care with other physicians, other qualified health care professionals, or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the problem(s) requiring admission are of high severity. Typically, 45 minutes are spent at the bedside and on the patient's facility floor or unit.
99307	Subsequent nursing facility care, per day, for the evaluation and management of a patient, which requires at least 2 of these 3 key components: A problem focused interval history; A problem focused examination; Straightforward medical decision making. Counseling and/or coordination of care with other physicians, other qualified health care professionals, or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the patient is stable, recovering, or improving. Typically, 10 minutes are spent at the bedside and on the patient's facility floor or unit.
99308	Subsequent nursing facility care, per day, for the evaluation and management of a patient, which requires at least 2 of these 3 key components: An expanded problem focused interval history; An expanded problem focused examination; Medical decision making of low complexity. Counseling and/or coordination of care with other physicians, other qualified health care professionals, or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the patient is responding inadequately to therapy or has developed a minor complication. Typically, 15 minutes are spent at the bedside and on the patient's facility floor or unit.
99309	Subsequent nursing facility care, per day, for the evaluation and management of a patient, which requires at least 2 of these 3 key components: A detailed interval history; A detailed examination; Medical decision making of moderate complexity. Counseling and/or coordination of care with other physicians, other qualified health care professionals, or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the patient has developed a significant complication or a significant new problem. Typically, 25 minutes are spent at the bedside and on the patient's facility floor or unit.
99310	Subsequent nursing facility care, per day, for the evaluation and management of a patient, which requires at least 2 of these 3 key components: A comprehensive interval history; A comprehensive examination; Medical decision making of high complexity. Counseling and/or coordination of care with other physicians, other qualified health care professionals, or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. The patient may be unstable or may have developed a significant new problem requiring immediate physician attention. Typically, 35 minutes are spent at the bedside and on the patient's facility floor or unit.
99311	Nursing fac care, subsequent
99312	Nursing fac care, subsequent
99313	Nursing fac care, subsequent
99315	Nursing facility discharge day management; 30 minutes or less
99316	Nursing facility discharge day management; more than 30 minutes
99318	Evaluation and management of a patient involving an annual nursing facility assessment, which requires these 3 key components: A detailed interval history; A comprehensive examination; and Medical decision making that is of low to moderate complexity. Counseling and/or coordination of care with other physicians, other qualified health care professionals, or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the patient is stable, recovering, or improving. Typically, 30 minutes are spent at the bedside and on the patient's facility floor or unit.



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