

diagnosis code	diagnosis description	subgroup
5901	acute pyelonephritis	uti
5950	acute cystitis	uti
5959	cystitis, unspecified	uti
5970	urethral abscess	uti
5990	urinary tract infection, site not specified	uti
59010	ac.pyelonephritis without lesion of renal medullary necrosis	uti
59080	pyelonephritis, unspecified	uti
59581	cystitis cystica	uti
59589	other specified types of cystitis	uti
59780	urethritis, unspecified	uti
59789	other urethritis	uti
v1302	personal history of urinary (tract) infection	uti
008	intestinal infections due to other organisms	gastroenteritis
0030	salmonella gastroenteritis	gastroenteritis
0039	salmonella infection, unspecified	gastroenteritis
0040	shigella dysenteriae	gastroenteritis
0041	shigella flexneri	gastroenteritis
0042	shigella boydii	gastroenteritis
0043	shigella sonnei	gastroenteritis
0048	other specified shigella infections	gastroenteritis
0049	shigellosis, unspecified	gastroenteritis
0051	botulism	gastroenteritis
0059	food poisoning, unspecified	gastroenteritis
0068	amebic infection of other sites	gastroenteritis
0069	amebiasis, unspecified	gastroenteritis
0070	balantidiasis	gastroenteritis
0071	giardiasis	gastroenteritis
0078	other specified protozoal intestinal diseases	gastroenteritis
0079	unspecified protozoal intestinal disease	gastroenteritis
0084	intestinal infection due to other specified bacteria	gastroenteritis
0085	bacterial enteritis, unspecified	gastroenteritis
0088	intestinal infection due to other organism,not elsew.class.	gastroenteritis
0090	infectious colitis, enteritis, & gastroenteritis	gastroenteritis
0090	infectious colitis, enteritis, and gastroenteritis	gastroenteritis
0091	colitis,enteritis,gastroenteritis of presumed inf. origin	gastroenteritis
0092	infectious diarrhea	gastroenteritis
129	intestinal parasitism, unspecified	gastroenteritis
00842	intestinal infec. due to pseudomonas	gastroenteritis
00843	intestinal infec. due to campylobacter	gastroenteritis
00845	intestinal infec. due to clostridium difficile	gastroenteritis
00861	enteritis due to rotavirus	gastroenteritis
00862	enteritis due to adenovirus	gastroenteritis
00865	enteritis due to calicivirus	gastroenteritis
00867	enteritis due to enterovirus, n.e.c.	gastroenteritis
00869	other viral enteritis	gastroenteritis

1274	enterobiasis	gastroenteritis
1278	mixed intestinal helminthiasis	gastroenteritis
1279	intestinal helminthiasis, unspecified	gastroenteritis
1289	helminth infection, unspecified	gastroenteritis
5902	renal and perinephric abscess	gastroenteritis
v023	carrier or susp.carrier of other gastrointestinal pathogens	gastroenteritis
0022	paratyphoid fever b	meningitis
0023	paratyphoid fever c	meningitis
048	other enterovirus diseases of central nervous system	meningitis
320	bacterial meningitis	meningitis
322	meningitis of unspecified cause	meningitis
325	phlebitis and thrombophlebitis of intracranial venous sinuses	meningitis
326	late effects of intracranial abscess or pyogenic infection	meningitis
0470	meningitis due to coxsackie virus	meningitis
0471	meningitis due to echo virus	meningitis
0478	other specified viral meningitis	meningitis
0479	unspecified viral meningitis	meningitis
0491	non-arthropod-borne meningitis due to adenovirus	meningitis
0499	unsp.non-arthropod-borne viral dis.of central nervous system	meningitis
0630	russian spring-summer (taiga) encephalitis	meningitis
3200	hemophilus meningitis	meningitis
3201	pneumococcal meningitis	meningitis
3202	streptococcal meningitis	meningitis
3203	staphylococcal meningitis	meningitis
3207	meningitis in other bacterial diseases classified elsewhere	meningitis
3208	meningitis due to other specified bacteria	meningitis
3209	meningitis due to unspecified bacterium	meningitis
3229	meningitis, unspecified	meningitis
3236	postinfectious encephalitis	meningitis
3238	other causes of encephalitis	meningitis
3238	other causes of encephalitis, myelitis and encephalomyelitis	meningitis
3239	unspecified cause of encephalitis	meningitis
3239	unspecified cause of encephalitis, myelitis,and encephalomyelitis	meningitis
3240	intracranial abscess	meningitis
3241	intrapinal abscess	meningitis
3249	intracranial and intraspinal abscess of unspecified site	meningitis
06641	west nile fever with encephalitis	meningitis
32082	meningitis due to gram-negative	meningitis
32089	meningitis due to other specified bacteria	meningitis
32361	infectious acute disseminated encephalomyelitis (adem)	meningitis
32381	other causes of encephalitis and encephlomyelitis	meningitis
32382	other causes of myelitis	meningitis
0031	salmonella septicemia	salmonella-extraintestinal
0038	other specified salmonella infections	salmonella-extraintestinal
00321	salmonella meningitis	salmonella-extraintestinal

00323	salmonella arthritis	salmonella-extraintestinal
00329	other localized salmonella infections	salmonella-extraintestinal
04186	helicobacter pylori (h. pylori) infection	h pylori
0119	nos	
01090	nos	
01120	nos	
01190	nos	
01194	nos	
01304	nos	
01311	nos	
01394	nos	
01404	nos	
01485	nos	
v1201	nos	
022	anthrax	opportunistic, rare infection
0073	intestinal trichomoniasis	opportunistic, rare infection
0074	cryptosporidiosis	opportunistic, rare infection
0075	cyclosporiasis	opportunistic, rare infection
0082	intestinal infec. due to aerobacter aerogenes	opportunistic, rare infection
0205	pneumonic plague, unspecified	opportunistic, rare infection
0209	plague, unspecified	opportunistic, rare infection
0783	cat-scratch disease	opportunistic, rare infection
0810	murine (endemic) typhus	opportunistic, rare infection
0820	spotted fevers	opportunistic, rare infection
0830	q fever	opportunistic, rare infection
0838	other specified rickettsioses	opportunistic, rare infection
0839	rickettsiosis, unspecified	opportunistic, rare infection
00841	intestinal infec. due to staphylococcus	opportunistic, rare infection
0846	malaria, unspecified	opportunistic, rare infection
0859	leishmaniasis, unspecified	opportunistic, rare infection
0879	relapsing fever, unspecified	opportunistic, rare infection
0909	congenital syphilis, unspecified	opportunistic, rare infection

0940	tabes dorsalis	opportunistic, rare infection
0980	gonococcal infec.,acute, of lower genitourinary tract	opportunistic, rare infection
1000	leptospirosis icterohemorrhagica	opportunistic, rare infection
1160	blastomycosis	opportunistic, rare infection
1173	aspergillosis	opportunistic, rare infection
1175	cryptococcosis	opportunistic, rare infection
1177	zygomycosis (phycomycosis or mucormycosis)	opportunistic, rare infection
1179	other and unspecified mycoses	opportunistic, rare infection
1209	schistosomiasis, unspecified	opportunistic, rare infection
1225	echinococcus multilocularis infection of liver	opportunistic, rare infection
1228	echinococcosis, unspecified, of liver	opportunistic, rare infection
1229	echinococcosis, other and unspecified	opportunistic, rare infection
1270	ascariasis	opportunistic, rare infection
1363	pneumocystosis	opportunistic, rare infection
1369	unsp. infectious & parasitic diseases	opportunistic, rare infection
1369	unspecified infectious and parasitic diseases	opportunistic, rare infection
04183	other clostridium perfringens infection	opportunistic, rare infection
08881	lyme disease (erythema chronicum migrans)	opportunistic, rare infection
08882	babesiosis	opportunistic, rare infection
09840	gonococcal conjunctivitis (neonatorum)	opportunistic, rare infection
09882	gonococcal meningitis	opportunistic, rare infection
09886	gonococcal peritonitis	opportunistic, rare infection
0239	brucellosis, unspecified	brucellosis
0269	unspecified rat-bite fever	brucellosis
0270	listeriosis	brucellosis
0312	disseminated disease due to other mycobacteria	brucellosis
0319	unspecified diseases due to mycobacteria	brucellosis
03283	diphtheritic peritonitis	brucellosis
0418	other spec.bacterial inf;in condit.class.elsewhere,unsp.site	infection nos
0419	unsp. bacterial infection, unsp. site	infection nos

0419	unspec.bacterial inf;in condit. classif.elsewhere,unsp.site	infection nos
04189	other specified bacteria infection	infection nos
99762	infection (chronic) of amputation stump	infection nos
v091	infection with microorgan. resistant to cephalosporins/b-lactam antibiotics	infection nos
v0980	infection with microorgan. resistant to other spec. drugs, without mention of resistance to multiple drugs	infection nos
v0991	infection with drug-resistant microorgan.,unspec. drug resistance nos, with multiple drug resistance	infection nos
0330	whooping cough due to bordetella pertussis (b. pertussis)	pertussis
0331	whooping cough due to bordetella parapertussis	pertussis
0339	whooping cough, unspecified organism	pertussis
034	streptococcal sore throat and scarlet fever	strep, staph
035	erysipelas	strep, staph
0340	streptococcal sore throat	strep, staph
0341	scarlet fever	strep, staph
0410	streptococcus infect.in condition classif.elsewhere;unsp.site	strep, staph
0411	staphylococcus infect.in condit.classif.elsewhere,unsp.site	strep, staph
0411	staphylococcus infection, unsp. site	strep, staph
0412	pneumococcus infect.in condition classif.elsewhere;unsp.site	strep, staph
0412	pneumococcus infection, unsp. site	strep, staph
04100	streptococcus infec., unsp.	strep, staph
04101	streptococcus infec., group a	strep, staph
04101	streptococcus infec., group a (additional code)	strep, staph
04102	streptococcus infec., group b	strep, staph
04103	streptococcus infec., group c	strep, staph
04104	streptococcus infec., group d (enterococcus)	strep, staph
04105	streptococcus infec., group g	strep, staph
04109	other streptococcus infec.	strep, staph
04110	staphylococcus infection, unsp.	strep, staph
04111	methicillin susceptible staphylococcus aureus	strep, staph
04111	staphylococcus aureus infec.	strep, staph
04111	staphylococcus aureus infec. (additional code)	strep, staph
04112	methicillin resistant staphylococcus aureus	strep, staph
04119	other staphylococcus infection	strep, staph
v0252	carrier or susp. carrier of other streptococcus	strep, staph
v0259	carrier/susp. carrier of other specified bacterial dis.	strep, staph
0360	meningococcal meningitis	meningitis
0362	meningococcemia	nos
0369	nos	
03682	nos	
03689	nos	
0380	streptococcal septicemia	sepsis
0381	staphylococcal septicemia	sepsis
0382	pneumococcal septicemia	sepsis
0383	septicemia due to anaerobes	sepsis
0388	other specified septicemias	sepsis
0389	unspecified septicemia	sepsis

03810	staphylococcal septicemia, unsp.	sepsis
03811	methicillin susceptible staphylococcus aureus septicemia	sepsis
03811	staphylococcus aureus septicemia	sepsis
03812	methicillin resistant staphylococcus aureus septicemia	sepsis
03819	other staphylococcal septicemia	sepsis
03840	septicemia due to gram-negative organism, unspecified	sepsis
03841	septicemia due to hemophilus influenzae (h. influenzae)	sepsis
03842	septicemia due to escherichia coli (e. coli)	sepsis
03843	septicemia due to pseudomonas	sepsis
03849	other septicemia due to gram-negative organisms	sepsis
038491	klebsiella septicemia	sepsis
0388 1	candida septicemia	sepsis
0388 2	enterococcus septicemia	sepsis
0388 3	acinetobacter septicemia	sepsis
0413	friedlander's bacillus, unsp. site	gram negative
0413	friedlander's bacillus;condition classif.elsewhere,unsp.site	gram negative
0413	klebsiella pneumoniae	gram negative
0414	escherichia coli (e. coli), unsp. site	gram negative
0414	escherichia coli (e. coli), unsp. site (additional code)	gram negative
0414	escherichia coli(e. coli),conditi.classif.elsewhere,unsp.site	gram negative
0415	hemophilus influenzae in condit.classif.elsewhere,unsp.site	gram negative
0415	hemophilus influenzae, unsp. site (h.influenzae)	gram negative
0416	proteus (mirabilis,morganii), unsp. site	gram negative
0416	proteus(mirabilis,morganii)condit,classif.elsewhere,unsp.site	gram negative
0417	pseudomonas infec., unsp. site	gram negative
0417	pseudomonas infect.in condit.classif.elsewhere,unspec.site	gram negative
04185	other gram-negative organisms infection	gram negative
042	nos	
v08	nos	
0521	varicella (hemorrhagic) pneumonitis	herpes, varicella, exanthem
0527	chickenpox with other specified complications	herpes, varicella, exanthem
0528	chickenpox with unspecified complication	herpes, varicella, exanthem
0529	varicella without mention of complication	herpes, varicella, exanthem
0539	herpes zoster without mention of complication	herpes, varicella, exanthem
0540	eczema herpeticum	herpes, varicella, exanthem
0542	herpetic gingivostomatitis	herpes, varicella, exanthem

0543	herpetic meningoencephalitis	herpes, varicella, exanthem
0546	herpetic whitlow	herpes, varicella, exanthem
0549	herpes simplex without mention of complication	herpes, varicella, exanthem
0559	measles without mention of complication	herpes, varicella, exanthem
0569	rubella without mention of complication	herpes, varicella, exanthem
0570	erythema infectiosum (fifth disease)	herpes, varicella, exanthem
0578	other specified viral exanthemata	herpes, varicella, exanthem
0579	viral exanthem, unspecified	herpes, varicella, exanthem
0723	mumps pancreatitis	herpes, varicella, exanthem
0729	mumps without mention of complication	herpes, varicella, exanthem
0740	herpangina	herpes, varicella, exanthem
0743	hand, foot, and mouth disease	herpes, varicella, exanthem
05311	geniculate herpes zoster	herpes, varicella, exanthem
05319	herpes zoster + other nervous system complications	herpes, varicella, exanthem
05320	herpes zoster dermatitis of eyelid	herpes, varicella, exanthem
05329	herpes zoster + other ophthalmic complications	herpes, varicella, exanthem
05410	genital herpes, unspecified	herpes, varicella, exanthem
05440	herpes simplex + unsp. ophthalmic complication	herpes, varicella, exanthem

05441	herpes simplex dermatitis of eyelid	herpes, varicella, exanthem
05443	herpes simplex disciform keratitis	herpes, varicella, exanthem
05449	herpes simplex with other ophthalmic complications	herpes, varicella, exanthem
05472	herpes simplex meningitis	herpes, varicella, exanthem
05479	herpes simplex + other spec. complications	herpes, varicella, exanthem
05810	roseola infantum, unspecified	herpes, varicella, exanthem
05829	other human herpesvirus encephalitis	herpes, varicella, exanthem
0784	foot and mouth disease	herpes, varicella, exanthem
0701	viral hepatitis a without hepatic coma	hepatitis
0701	viral hepatitis a without mention of hepatic coma	hepatitis
0709	unsp. viral hepatitis without hepatic coma	hepatitis
0709	unspecified viral hepatitis without mention of hepatic coma	hepatitis
07030	viral hepatitis b without hepatic coma & hepatitis delta -92	hepatitis
07030	viral hepatitis b without hepatic coma,ac/unsp.without hep. delta	hepatitis
07032	viral hepatitis b without hepatic coma,chr. without hepatitis delt	hepatitis
v0261	hepatitis b carrier	hepatitis
v0262	hepatitis c carrier	hepatitis
075	infectious mononucleosis	ebv cmv
0785	cytomegalic inclusion disease	ebv cmv
0785	cytomegaloviral disease	ebv cmv
0780	molluscum contagiosum	warts
0781	viral warts	warts
07810	viral warts, unspecified	warts
07811	condyloma acuminatum	warts
07812	plantar wart	warts
07819	other specified viral warts	warts
0790	adenovirus inf.in conditions classif.elsewhere,unsp.site	viral infection nos
0790	adenovirus infection, unsp. site	viral infection nos
0791	echo virus infection, unsp. site	viral infection nos
0792	coxsackie virus infection, unsp. site	viral infection nos
0793	rhinovirus infection, unsp. site	viral infection

		nos
0798	other specified viral infection classif.elsewhere,unsp.site	viral infection nos
0799	unsp. viral & chlamydial infection	viral infection nos
0799	unsp.viral infect.in conditions classif.elsewhere,unsp.site	viral infection nos
07889	other specified diseases due to viruses	viral infection nos
07889	other specified diseases due to viruses and chlamydiae	viral infection nos
07950	retrovirus, unsp.,unsp. site	viral infection nos
07959	other specified retrovirus	viral infection nos
07989	other spec. viral infection	viral infection nos
07999	unsp. viral infection	viral infection nos
07999	unsp. viral infection (additional code)	viral infection nos
0796	respiratory syncytial virus (rsv)	rsv
1100	dermatophytosis of scalp and beard	funga
1101	dermatophytosis of nail	funga
1103	dermatophytosis of groin and perianal area	funga
1104	dermatophytosis of foot	funga
1105	dermatophytosis of the body	funga
1109	dermatophytosis of unspecified site	funga
1110	pityriasis versicolor	funga
1118	other specified dermatomycoses	funga
1119	dermatomycosis, unspecified	funga
1120	candidiasis of mouth	funga
1121	candidiasis of vulva and vagina	funga
1122	candidiasis of other urogenital sites	funga
1123	candidiasis of skin and nails	funga
1124	candidiasis of lung	funga
1129	candidiasis of unspecified site	funga
11281	candidal endocarditis	funga
11282	candidal otitis externa	funga
11284	candidal esophagitis	funga
11289	other candidiasis of other specified sites	funga
382	suppurative and unspecified otitis media	otitis
3813	other and unspecified chronic nonsuppurative otitis media	otitis
3814	nonsuppurative otitis media, not specified as acute or chronic	otitis
3819	unspecified eustachian tube disorder	otitis
3820	acute suppurative otitis media	otitis
3821	chronic tubotympanic suppurative otitis media	otitis
3823	unspecified chronic suppurative otitis media	otitis
3824	unspecified suppurative otitis media	otitis

3829	unspecified otitis media	otitis
3831	chronic mastoiditis	otitis
3839	unspecified mastoiditis	otitis
3841	chronic myringitis without mention of otitis media	otitis
3849	unspecified disorder of tympanic membrane	otitis
38001	acute perichondritis of pinna	otitis
38002	chronic perichondritis of pinna	otitis
38003	chondritis of pinna	otitis
38010	infective otitis externa, unspecified	otitis
38015	chronic mycotic otitis externa	otitis
38022	other acute otitis externa	otitis
38023	other chronic otitis externa	otitis
38100	acute nonsuppurative otitis media, unspecified	otitis
38101	acute serous otitis media	otitis
38104	acute allergic serous otitis media	otitis
38110	chronic serous otitis media, simple or unspecified	otitis
38119	other chronic serous otitis media	otitis
38129	other chronic mucoid otitis media	otitis
38200	ac.suppurat.otitis media without spontan.rupture of eardrum	otitis
38201	acute suppurat.otitis media with spontan.rupture of eardrum	otitis
38300	acute mastoiditis without complications	otitis
38301	subperiosteal abscess of mastoid	otitis
38330	postmastoidectomy complication, unspecified	otitis
38389	other disorders of mastoid	otitis
38400	acute myringitis, unspecified	otitis
38401	bullous myringitis	otitis
38420	perforation of tympanic membrane, unspecified	otitis
38482	atrophic nonflaccid tympanic membrane	otitis
38500	tympanosclerosis, unspecified as to involvement	otitis
38510	adhesive middle ear disease, unspecified as to involvement	otitis
38530	cholesteatoma, unspecified	otitis
38531	cholesteatoma of attic	otitis
38532	cholesteatoma of middle ear	otitis
38630	labyrinthitis, unspecified	otitis
38635	viral labyrinthitis	otitis
460	acute nasopharyngitis (common cold)	uri
462	acute pharyngitis	uri
463	acute tonsillitis	uri
464	acute laryngitis and tracheitis	uri
465	acute upper respiratory infections of multiple or unsp.sites	uri
475	peritonsillar abscess	uri
4610	acute maxillary sinusitis	uri
4611	acute frontal sinusitis	uri
4612	acute ethmoidal sinusitis	uri
4613	acute sphenoidal sinusitis	uri
4618	other acute sinusitis	uri
4619	acute sinusitis, unspecified	uri

4640	acute laryngitis	uri
4644	croup	uri
4650	acute laryngopharyngitis	uri
4658	acute upper respiratory infections of other multiple sites	uri
4659	acute upper respiratory infections of unspecified site	uri
4720	chronic rhinitis	uri
4730	chronic maxillary sinusitis	uri
4731	chronic frontal sinusitis	uri
4732	chronic ethmoidal sinusitis	uri
4733	chronic sphenoidal sinusitis	uri
4738	other chronic sinusitis	uri
4739	unspecified sinusitis (chronic)	uri
4741	hypertrophy of tonsils and adenoids	uri
4742	adenoid vegetations	uri
4748	other chronic disease of tonsils and adenoids	uri
4749	unspecified chronic disease of tonsils and adenoids	uri
4870	influenza with pneumonia	uri
4871	influenza with other respiratory manifestations	uri
4878	influenza with other manifestations	uri
4880	influenza due to identified avian influenza virus	uri
4881	influenza due to identified novel h1n1 influenza virus	uri
46400	acute laryngitis without mention of obstruction	uri
46410	acute tracheitis without mention of obstruction	uri
46420	acute laryngotracheitis without mention of obstruction	uri
46430	acute epiglottitis without mention of obstruction	uri
46450	supraglottitis without mention of obstruction	uri
47400	chronic tonsillitis	uri
47401	chronic adenoiditis	uri
47410	hypertrophy of tonsil with adenoids	uri
47411	hypertrophy of tonsils alone	uri
47412	hypertrophy of adenoids alone	uri
47822	parapharyngeal abscess	uri
47824	retropharyngeal abscess	uri
466	acute bronchitis and bronchiolitis	bronchiolitis
480	viral pneumonia	bronchiolitis
490	bronchitis, not specified as acute or chronic	bronchiolitis
4660	acute bronchitis	bronchiolitis
4661	acute bronchiolitis	bronchiolitis
4800	pneumonia due to adenovirus	bronchiolitis
4801	pneumonia due to respiratory syncytial virus	bronchiolitis
4802	pneumonia due to parainfluenza virus	bronchiolitis
4808	pneumonia due to other virus not elsewhere classified	bronchiolitis
4809	viral pneumonia, unspecified	bronchiolitis
4841	pneumonia in cytomegalic inclusion disease	bronchiolitis
4918	other chronic bronchitis	bronchiolitis
46611	ac. bronchiolitis due to respiratory syncytial virus (rsv)	bronchiolitis
46619	ac. bronchiolitis due to other infectious organisms	bronchiolitis

49121	obstructive chr. bronchitis with(acute)exacerbation	bronchiolitis
v1261	personal history of pneumonia (recurrent)	bronchiolitis
481	pneumococcal pneumonia	pneumonia
481	pneumococcal pneumonia (streptococcus pneumoniae pneumonia)	pneumonia
483	pneumonia due to other specified organism	pneumonia
4820	pneumonia due to klebsiella pneumoniae	pneumonia
4821	pneumonia due to pseudomonas	pneumonia
4822	pneumonia due to hemophilus influenzae (h. influenzae)	pneumonia
4823	pneumonia due to streptococcus	pneumonia
4829	bacterial pneumonia, unspecified	pneumonia
4830	pneumonia due to mycoplasma pneumoniae	pneumonia
4831	pneumonia due to chlamydia	pneumonia
4838	pneumonia due to other specified organism	pneumonia
48230	pneumonia due to streptococcus, unspecified	pneumonia
48231	pneumonia due to streptococcus, group a	pneumonia
48241	pneumonia due to staphylococcus aureus	pneumonia
99590	systemic inflammatory response syndrome, unspecified	pneumonia
99591	sepsis	pneumonia
99591	systemic inflammatory response syndrome due to infectious process without organ dysfunction	pneumonia
99592	severe sepsis	pneumonia
99592	systemic inflammatory response syndrome due to infectious process with organ dysfunction	pneumonia
04181	other mycoplasma infection	mycoplasma infection
04181	other mycoplasma infection (additional code)	mycoplasma infection
101	vincent's angina	nos
0400	gas gangrene	nos
0990	chancroid	nos
0993	reiter's disease	nos
0999	nos	
1236	hymenolepiasis	nos
1307	nos	
1309	nos	
1320	nos	
1322	nos	
1323	nos	
1329	nos	
1330	scabies	nos
1340	myiasis	nos
04082	nos	
04089	nos	
04184	nos	
05442	dendritic keratitis	nos
07988	nos	
07998	nos	