Appendix B: Classification of Papers

- Refers to an id that was assigned to each paper that was retrieved.

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
1	600	Arnot-Smith J, Smith AF Patient safety incidents involving neuromuscular blockade: analysis of the UK National Reporting and Learning System data from 2006 to 2008. Anaesthesia 2010 Nov; 65(11): 1106-13	CT	Evaluation	Retrieve/analyse patient data	Anaesthesia	United Kingdom	2010
2	684	Benoit SR, McDonald LC, English R, Tokars JI Automated surveillance of Clostridium difficile infections using BioSense. Infection control and hospital epidemiology : the official journal of the Society of Hospital Epidemiologists of America 2011 Jan; 32(1): 26-33	CT	Evaluation	Retrieve/analyse patient data	Laboratory	United States	2011
3	619	Elkin PL, Froehling D, Wahner-Roedler D, Trusko B, Welsh G, Rosenbloom ST, Speroff T, Brown SH The Health Archetype Language (HAL-42): interface considerations. International journal of medical informatics 2010 Apr; 79(4): e71-5	CT	Evaluation	Retrieve/analyse patient data	Other/multiple/unknown/not applicable	United States	2010
4	604	Hussain F., Muller F., Husain E. Under-reporting of invasive malignant melanomas in North East of Scotland. British Journal of Dermatology 2010; 163: 67-	CT	Evaluation	Retrieve/analyse patient data	Cancer	United Kingdom	2010
5	781	Koopman B, Bruza P, Sitbon L, Lawley M Towards	CT	Evaluation	Retrieve/analyse patient data	Hospital	Australia	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		semantic search and inference in electronic medical records: An approach using concept-based information retrieval. The Australasian medical journal 2012;5(9):482-8						
6	767	Liaw ST, Chen HY, Maneze D, Taggart J, Dennis S, Vagholkar S, Bunker J Health reform: is routinely collected electronic information fit for purpose? Emergency medicine Australasia : EMA 2012 Feb;24(1):57-63	CT	Evaluation	Retrieve/analyse patient data	Emergency department/room	Australia	2012
7	765	Matheny ME, Fitzhenry F, Speroff T, Green JK, Griffith ML, Vasilevskis EE, Fielstein EM, Elkin PL, Brown SH Detection of infectious symptoms from VA emergency department and primary care clinical documentation. International journal of medical informatics 2012 Mar;81(3):143-56	CT	Evaluation	Retrieve/analyse patient data	Other/multiple/unknown/not applicable	United States	2012
8	785	Nguyen A, Moore J, Zuccon G, Lawley M, Colquist S Classification of pathology reports for cancer registry notifications. Studies in health technology and informatics 2012;178:150-6	CT	Evaluation	Retrieve/analyse patient data	Cancer	Australia	2012
9	444	Alecu I, Bousquet C, Degoulet P, Jaulent MC PharmARTS: terminology web services for drug safety data coding and retrieval. Studies in health technology and informatics 2007;	CT	Implementation	Description of implementation of SNOMED	Drugs	France	2007

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		129(Pt 1): 699-704						
10	244	Aller RD Making a case for computers to 'talk the talk'. CAP today / College of American Pathologists 2004 Feb; 18(2): 56-8, 60, 62 passim	Multiple	Implementation	Description of implementation of SNOMED	Pathology	United States	2004
11	685	Bakhshi-Raiez F, de Keizer NF, Cornet R, Dorrepaal M, Dongelmans D, Jaspers MW A usability evaluation of a SNOMED CT based compositional interface terminology for intensive care. International journal of medical informatics 2011 Oct 24;	CT	Implementation	Description of implementation of SNOMED	Intensive care	Netherlands	2011
12	720	Cao F, Sun X, Wang X, Li B, Li J, Pan Y Ontology-based knowledge management for personalized adverse drug events detection. Studies in health technology and informatics 2011; 169: 699-703	CT	Implementation	Description of implementation of SNOMED	Drugs	South Korea	2011
13	272	Cole CL, Kanter AS, Cummens M, Vostinar S, Naeymi-Rad F Using a terminology server and consumer search phrases to help patients find physicians with particular expertise. Studies in health technology and informatics 2004; 107(Pt 1): 492-6	CT	Implementation	Description of implementation of SNOMED	Other/multiple/unknown/not applicable	United States	2004
14	569	Farfán Sedano FJ, Terrón Cuadrado M, García Rebolledo EM, Castellanos Clemente Y, Serrano Balazote P, Gómez Delgado A Implementation of	CT	Implementation	Description of implementation of SNOMED	Drugs	Spain	2009

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		SNOMED CT to the medicines database of a general hospital. Studies in health technology and informatics 2009; 148: 123-30						
15	433	Gambarte ML, Osornio AL, Martinez M, Reynoso G, Luna D, de Quiros FG A practical approach to advanced terminology services in health information systems. Studies in health technology and informatics 2007; 129(Pt 1): 621-5	CT	Implementation	Description of implementation of SNOMED	Other/multiple/unknown/not applicable	Argentina	2007
16	686	Kim HY, Park HA Development and evaluation of data entry templates based on the entity-attribute-value model for clinical decision support of pressure ulcer wound management. International journal of medical informatics 2011 Nov 10;	CT	Implementation	Description of implementation of SNOMED	Wounds	South Korea	2011
17	420	Lee NJ, Bakken S Development of a prototype personal digital assistant-decision support system for the management of adult obesity. International journal of medical informatics 2007 Oct; 76 Suppl 2: S281-92	CT	Implementation	Description of implementation of SNOMED	Other/multiple/unknown/not applicable	United States	2007
18	653	Liu J, Lane K, Lo E, Lam M, Truong T, Veillette C Addressing SNOMED CT implementation challenges through multi-disciplinary collaboration. Studies in health technology and	CT	Implementation	Description of implementation of SNOMED	Other/multiple/unknown/not applicable	Canada	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		informatics 2010; 160(Pt 2): 981-5						
19	288	Lusky K Pilot points way to speedier cancer surveillance. CAP today / College of American Pathologists 2005 Feb; 19(2): 5-6, 8	CT	Implementation	Description of implementation of SNOMED	Cancer	United States	2005
20	440	Navas H, Osornio AL, Baum A, Gomez A, Luna D, de Quiros FG Creation and evaluation of a terminology server for the interactive coding of discharge summaries. Studies in health technology and informatics 2007; 129(Pt 1): 650-4	CT	Implementation	Description of implementation of SNOMED	Hospital	Argentina	2007
21	436	Richesson R, Syed A, Guillette H, Tuttle MS, Krischer J A web-based SNOMED CT browser: distributed and real-time use of SNOMED CT during the clinical research process. Studies in health technology and informatics 2007; 129(Pt 1): 631-5	CT	Implementation	Description of implementation of SNOMED	Other/multiple/unknown/not applicable	United States	2007
22	347	Richesson R, Young K, Guillette H, Tuttle M, Abbondondolo M, Krischer J Standard terminology on demand: facilitating distributed and real-time use of SNOMED CT during the clinical research process. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 1076	CT	Implementation	Description of implementation of SNOMED	Other/multiple/unknown/not applicable	United States	2006
23	355	Robinson J, de Lusignan S,	CT	Implementation	Description of	Cardiology	United	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Kostkova P, Madge B, Marsh A, Biniaris C The Primary Care Electronic Library: RSS feeds using SNOMED-CT indexing for dynamic content delivery. Informatics in primary care 2006; 14(4): 247-52			implementation of SNOMED		Kingdom	
24	626	Robinson TJ, DuVall SL, Wiggins RH Creation and storage of standards-based pre-scanning patient questionnaires in PACS as DICOM objects. Journal of digital imaging : the official journal of the Society for Computer Applications in Radiology 2011 Oct; 24(5): 823-7	CT	Implementation	Description of implementation of SNOMED	Radiology	United States	2011
25	519	Ryan A, Patrick J, Herkes R Introduction of enhancement technologies into the intensive care service, Royal Prince Alfred Hospital, Sydney. The HIM journal 2008; 37(1): 40-5	CT	Implementation	Description of implementation of SNOMED	Intensive care	Australia	2008
26	673	Sherman S, Shats O, Fleissner E, Bascom G, Yiee K, Copur M, Crow K, Rooney J, Mateen Z, Ketcham MA, Feng J, Sherman A, Gleason M, Kinarsky L, Silva-Lopez E, Edney J, Reed E, Berger A, Cowan K Multicenter breast cancer collaborative registry. Cancer informatics 2011; 10: 217-26	CT	Implementation	Description of implementation of SNOMED	Cancer	United States	2011
27	674	Sherman S, Shats O, Ketcham MA, Anderson MA, Whitcomb DC, Lynch HT, Ghiorzo P, Rubinstein WS, Sasson AR, Grizzle WE,	CT	Implementation	Description of implementation of SNOMED	Cancer	United States	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Haynatzki G, Feng J, Sherman A, Kinarsky L, Brand RE PCCR: Pancreatic Cancer Collaborative Registry. Cancer informatics 2011; 10: 83-91						
28	389	Sundvall E, Nyström M, Petersson H, Ahlfeldt H Interactive visualization and navigation of complex terminology systems, exemplified by SNOMED CT. Studies in health technology and informatics 2006; 124: 851-6	CT	Implementation	Description of implementation of SNOMED	Other/multiple/unknown/not applicable	Sweden	2006
29	215	Van Berkum MM SNOMED CT encoded Cancer Protocols. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2003; : 1039	CT	Implementation	Description of implementation of SNOMED	Cancer	United States	2003
30	498	Yang K, Evens MW, Trace DA Using a Java Dynamic Tree to manage the terminology in a suite of medical applications. Methods of information in medicine 2008; 47(6): 499-504	CT	Implementation	Description of implementation of SNOMED	Other/multiple/unknown/not applicable	United States	2008
31	788	Zaninelli M, Campagnoli A, Reyes M, Rojas V The O3-Vet project: Integration of a standard nomenclature of clinical terms in a veterinary electronic medical record for veterinary hospitals. Computer methods and programs in biomedicine 2012 Nov;108(2):760-72	CT	Implementation	Description of implementation of SNOMED	Veterinary	Italy	2012
32	762	Zetterberg C, Ahlzén K, Ericsson E, Kron B An	CT	Implementation	Description of implementation of SNOMED	Gynaecology	Sweden	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Example of a Multi-Professional Process-Oriented Structured Documentation Bound to SNOMED CT. Studies in health technology and informatics 2012;180:1215-7						
33	562	Beach K., Le H.V., Powell G., Pattishall E., Ryan P., Mera R. Performance of a semi-automated process for estimation of risk in a claims database. Pharmacoepidemiology and Drug Safety (PDS) 2009; 18: S164-	CT	Implementation	Used to classify or code in a study	Drugs	United States	2009
34	456	Brown SH, Elkin PL, Rosenbloom ST, Fielstein E, Speroff T eQuality for all: Extending automated quality measurement of free text clinical narratives. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 71-5	CT	Implementation	Used to classify or code in a study	Hospital	United States	2008
35	285	Elkin PL, Brown SH, Bauer BA, Husser CS, Carruth W, Bergstrom LR, Wahner-Roedler DL A controlled trial of automated classification of negation from clinical notes. BMC medical informatics and decision making 2005; 5: 13	CT	Implementation	Used to classify or code in a study	Internal medicine	United States	2005
36	462	Elkin PL, Froehling D, Wahner-Roedler D, Trusko B, Welsh G, Ma H, Asatryan AX, Tokars JI, Rosenbloom ST, Brown SH NLP-based identification of pneumonia	CT	Implementation	Used to classify or code in a study	Radiology	United States	2008

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		cases from free-text radiological reports. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 172-6						
37	280	Long W Extracting diagnoses from discharge summaries. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2005; : 470-4	CT	Implementation	Used to classify or code in a study	Other/multiple/unknown/not applicable	United States	2005
38	527	Lowe HJ, Huang Y, Regula DP Using a statistical natural language Parser augmented with the UMLS specialist lexicon to assign SNOMED CT codes to anatomic sites and pathologic diagnoses in full text pathology reports. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2009; 2009: 386-90	CT	Implementation	Used to classify or code in a study	Pathology	United States	2009
39	764	McBride SJ, Lawley MJ, Leroux H, Gibson S Using Australian medicines terminology (AMT) and SNOMED CT-AU to better support clinical research Studies in health technology and informatics 2012;178:144-9	CT	Implementation	Used to classify or code in a study	Drugs	Australia	2012
40	745	McCoy AB, Wright A, Laxmisan A, Singh H, Sittig DF A prototype knowledge base and SMART app to facilitate organization of patient medications by clinical problems. AMIA ... Annual Symposium	CT	Implementation	Used to classify or code in a study	Drugs	United States	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		proceedings / AMIA Symposium. AMIA Symposium 2011;2011:888-94						
41	717	Nguyen A, Moore J, Lawley M, Hansen D, Colquist S Automatic extraction of cancer characteristics from free-text pathology reports for cancer notifications. Studies in health technology and informatics 2011; 168: 117-24	CT	Implementation	Used to classify or code in a study	Cancer	Australia	2011
42	858	Nguyen A, Moore J, Zuccon G, Colquist S Towards a smart cancer registry Asia-Pac. J. Clin. Oncol. 2012; 8: 327	CT	Implementation	Used to classify or code in a study	Cancer	Australia	2012
43	531	Nguyen A.N., Lawley M.J., Hansen D.P., Bowman R.V., Clarke B.E., Duhig E.E., Colquist S. Surgical pathology cancer case checklist reporting from free text reports. Asia-Pacific Journal of Clinical Oncology 2009; 5: A218-A219	CT	Implementation	Used to classify or code in a study	Cancer	Australia	2009
44	635	Nguyen AN, Lawley MJ, Hansen DP, Bowman RV, Clarke BE, Duhig EE, Colquist S Symbolic rule-based classification of lung cancer stages from free-text pathology reports. Journal of the American Medical Informatics Association : JAMIA 2010 Jul-Aug; 17(4): 440-5	CT	Implementation	Used to classify or code in a study	Pathology	Australia	2010
45	760	Patrick J, Nguyen D, Wang T, Paoloni R Computational	CT	Implementation	Used to classify or code in a study	Emergency department/room	Australia	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		recognition of SNOMED CT codes from ED case notes. Studies in health technology and informatics 2012;178:175-9						
46	470	Ruch P, Gobeill J, Lovis C, Geissbühler A Automatic medical encoding with SNOMED categories. BMC medical informatics and decision making 2008; 8 Suppl 1: S6	CT	Implementation	Used to classify or code in a study	Other/multiple/unknown/not applicable	Switzerland	2008
47	533	Shah NH, Jonquet C, Chiang AP, Butte AJ, Chen R, Musen MA Ontology-driven indexing of public datasets for translational bioinformatics. BMC bioinformatics 2009; 10 Suppl 2: S1	CT	Implementation	Used to classify or code in a study	Genetics	United States	2009
48	662	Tvede I, Bredegaard K, Andersen JS Quality improvements based on detailed and precise terminology. Studies in health technology and informatics 2010; 155: 71-7	CT	Implementation	Used to classify or code in a study	Intensive care	Denmark	2010
49	744	Wagholikar AS, Lawley MJ, Hansen DP, Chu K Identifying symptom groups from Emergency Department presenting complaint free text using SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2011;2011:1446-53	CT	Implementation	Used to classify or code in a study	Emergency department/room	Australia	2011
50	465	Wahner-Roedler DL, Welsh GA, Trusko BE, Froehling DA, Froehling DA, Temesgen	CT	Implementation	Used to classify or code in a study	Pathology	United States	2008

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Z, Elkin PL Using natural language processing for identification of pneumonia cases from clinical records of patients with serologically proven influenza. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 1165						
51	466	Welsh G, Wahner-Roedler D, Froehling DA, Trusko B, Elkin P Whole record surveillance is superior to chief complaint surveillance for predicting influenza. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 1173	CT	Implementation	Used to classify or code in a study	Pathology	United States	2008
52	218	Windle J, Van-Milligan G, Duffy S, McClay J, Campbell J Web-based physician order entry: an open source solution with broad physician involvement. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2003; : 724-7	CT	Implementation	Used to classify or code in a study	Other/multiple/unknown/not applicable	United States	2003
53	238	DHHS to promote national paperless health system. Public health reports (Washington, D.C. : 1974) 2003 Nov-Dec; 118(6): 563	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2003
54	779	Front matter. Studies in health technology and informatics 2012;179:i-xvii	CT	Not applicable	As example	Other/multiple/unknown/not applicable	Multiple countries	2012
55	874	On not reinventing the wheel Nat. Genet. 2012; 44(3): 233	CT	Not applicable	As example	Genetics	United States	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
56	570	Bonney W Is it appropriate, or ethical, to use health data collected for the purpose of direct patient care to develop computerized predictive decision support tools? Studies in health technology and informatics 2009; 143: 115-21	CT	Not applicable	As example	Other/multiple/unknown/not applicable	Canada	2009
57	223	Brown PJ, Warmington V, Laurence M, Prevost AT A methodology for the functional comparison of coding schemes in primary care. Informatics in primary care 2003; 11(3): 145-8	CT	Not applicable	As example	Primary care	United Kingdom	2003
58	329	Case JT Are we really communicating? Standard terminology versus terminology standards in veterinary clinical pathology. Veterinary clinical pathology / American Society for Veterinary Clinical Pathology 2005; 34(1): 5-6	CT	Not applicable	As example	Veterinary	United States	2005
59	311	Ceusters W, Smith B, Goldberg L A terminological and ontological analysis of the NCI Thesaurus. Methods of information in medicine 2005; 44(4): 498-507	CT	Not applicable	As example	Cancer	Multiple countries	2005
60	865	Chen ES, Melton GB, Sarkar IN Translating standards into practice: Experiences and lessons learned in biomedicine and health care J. Biomed. Informatics 2012; 45(4): 609-612	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2012
61	790	Chute CG, Huff SM, Ferguson JA, Walker JM, Halamka JD	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		There are important reasons for delaying implementation of the new ICD-10 coding system. Health affairs (Project Hope) 2012 Apr;31(4):836-42						
62	828	Creek J A standard terminology for occupational therapy Br. J. Occup. Ther. 2006; 69(5): 202-208	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United Kingdom	2006
63	714	Currie LM Informatics and quality improvement/assurance. Nursing leadership (Toronto, Ont.) 2011 Apr; 24(1): 19-22	CT	Not applicable	As example	Nursing	Canada	2011
64	830	de Lusignan S, Teasdale S Achieving benefit for patients in primary care informatics: The report of a international consensus workshop at Medinfo 2007 Informatics Prim. Care 2007; 15(4): 255-261	CT	Not applicable	As example	Primary care	United Kingdom	2007
65	875	Demir OM, Appleby R, Wang Y, Logan RPH What factors might contribute to borderline faecal calprotectin levels? J. Crohn's Colitis 2012; 6: S56	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United Kingdom	2012
66	256	Dougherty M, Mitchell S Getting better data from the MDS. Improving diagnostic data reporting in long-term care facilities. Journal of AHIMA / American Health Information Management Association 2004 Nov-Dec; 75(10): 28-33; quiz 35-6	CT	Not applicable	As example	Nursing	United States	2004

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
67	529	Foulis P.R., Haley J.A. Standardization of bioinformatics. Annals of Clinical and Laboratory Science 2009; 39: 210-	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2009
68	351	Franklin RC, Béland MJ, Krogmann ON, Mapping and coding of nomenclatures for paediatric and congenital heart disease. Cardiology in the young 2006 Apr; 16(2): 105-6	CT	Not applicable	As example	Cardiology	Unknown	2006
69	478	Franklin RC, Jacobs JP, Krogmann ON, Béland MJ, Aiello VD, Colan SD, Elliott MJ, William Gaynor J, Kurosawa H, Maruszewski B, Stellin G, Tchervenkov CI, Walters Iii HL, Weinberg P, Anderson RH Nomenclature for congenital and paediatric cardiac disease: historical perspectives and The International Pediatric and Congenital Cardiac Code. Cardiology in the young 2008 Dec; 18 Suppl 2: 70-80	CT	Not applicable	As example	Cardiology	United Kingdom	2008
70	780	García Rojo M State of the art and trends for digital pathology. Studies in health technology and informatics 2012;179:15-28	CT	Not applicable	As example	Pathology	Spain	2012
71	489	Giannangelo K, Fenton S EHR's effect on the revenue cycle management Coding function. Journal of healthcare information management : JHIM 2008; 22(1): 26-30	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2008

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
72	820	Griffon N, Savoye-Collet C, Massari P, Daniel C, Darmoni SJ An interface terminology for medical imaging ordering purposes. AMIA Annu Symp Proc 2012;2012:1237-43	CT	Not applicable	As example	Radiology	France	2012
73	807	Halper M, Morrey CP, Chen Y, Elhanan G, Hripcsak G, Perl Y Auditing hierarchical cycles to locate other inconsistencies in the UMLS. AMIA Annu Symp Proc 2011;2011:529-36	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2011
74	513	Hammond WE eHealth interoperability. Studies in health technology and informatics 2008; 134: 245-53	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2008
75	670	Haroske G. Structured reports in tumor pathology-how and why. Virchows Archiv 2010; 457: 140-	CT	Not applicable	As example	Pathology	Germany	2010
76	829	Haux R, Knaup P, Leiner F On educating about medical data management: The other side of the electronic health record Methods Inf. Med. 2007; 46(1): 74-79	CT	Not applicable	As example	Other/multiple/unknown/not applicable	Germany	2007
77	410	Ingenerf J [Terminologies or classifications. What does the future hold?]. Bundesgesundheitsblatt, Gesundheitsforschung, Gesundheitsschutz 2007 Aug; 50(8): 1070-83	CT	Not applicable	As example	Veterinary	Germany	2007
78	589	Kamal J, Liu J, Ostrander M, Santangelo J, Dyta R, Rogers P, Mekhjian HS Information warehouse - a comprehensive informatics	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		platform for business, clinical, and research applications. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 452-6						
79	832	Kapoor M For the NHS Care Records Service the future's bright, it's SNOMED CT Pharm. J. 2008; 280(7500): 534	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United Kingdom	2008
80	295	Kloss L The promise of ICD-10-CM. Health management technology 2005 Jul; 26(7): 48, 47	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2005
81	693	Lependu P, Musen MA, Shah NH Enabling enrichment analysis with the Human Disease Ontology. Journal of biomedical informatics 2011 Apr 29;	CT	Not applicable	As example	Genetics	United States	2011
82	683	Lindblom A, Robinson PN Bioinformatics for human genetics: promises and challenges. Human mutation 2011 May; 32(5): 495-500	CT	Not applicable	As example	Genetics	Sweden	2011
83	565	Lloyd D, Tang P, Clark J, Hesketh J, Paget A, Baker B Capturing nursing information in the United Kingdom through use of a conceptual model. Studies in health technology and informatics 2009; 146: 683-7	CT	Not applicable	As example	Nursing	United Kingdom	2009
84	403	Long W Lessons extracting diseases from discharge summaries. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2007

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Symposium 2007; : 478-82						
85	526	Lowe HJ, Ferris TA, Hernandez PM, Weber SC STRIDE--An integrated standards-based translational research informatics platform. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2009; 2009: 391-5	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2009
86	835	Madden A Health informatics and the importance of coding Anaesth. Intensive Care Med. 2010; 11(12): 500-501	CT	Not applicable	As example	Primary care	United Kingdom	2010
87	839	Madden AP, Barham C Clinical systems Anaesth. Intensive Care Med. 2007; 8(12): 518-519	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United Kingdom	2007
88	323	Marwede D, Fielding M The epistemological-ontological divide in clinical radiology. Studies in health technology and informatics 2005; 116: 749-54	CT	Not applicable	As example	Radiology	Germany	2005
89	733	Menárguez-Tortosa M, Fernández-Breis JT Validation of the openEHR archetype library by using OWL reasoning. Studies in health technology and informatics 2011;169:789-93	CT	Not applicable	As example	Other/multiple/unknown/not applicable	Spain	2011
90	236	Morrissey J A defining moment. Database to help establish universally accepted clinical terminology, easing development of a	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2003

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		standardized medical record. Modern healthcare 2003 Jul 28; 33(30): 30, 32						
91	408	Natale DA, Arighi CN, Barker WC, Blake J, Chang TC, Hu Z, Liu H, Smith B, Wu CH Framework for a protein ontology. BMC bioinformatics 2007; 8 Suppl 9: S1	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2007
92	856	Northey L, Bhardwaj G, Curran S, McGirr J Epidemiology of eye trauma presenting to a regional hospital emergency department and ophthalmology service Clin. Exp. Ophthalmol. 2012; 40: 79	CT	Not applicable	As example	Ophthalmology	United States	2012
93	266	Parker CG, Rocha RA, Campbell JR, Tu SW, Huff SM Detailed clinical models for sharable, executable guidelines. Studies in health technology and informatics 2004; 107(Pt 1): 145-8	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2004
94	556	Pathak J, Solbrig HR, Buntrock JD, Johnson TM, Chute CG LexGrid: a framework for representing, storing, and querying biomedical terminologies from simple to sublime. Journal of the American Medical Informatics Association : JAMIA 2009 May-Jun; 16(3): 305-15	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2009
95	843	Pugliano L, Fumagalli D, Irrthum A, Schenk B, Saini KS, Dolci SM, Arahmani A, Piccart MJ, Bucur A	CT	Not applicable	As example	Cancer	United Kingdom	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Integrate: A new model in collaborative breast cancer research Breast 2011; 20: S26-S27						
96	368	Rhodes H Managing data content. Clinical data management programs improve reimbursement. Journal of AHIMA / American Health Information Management Association 2006 Feb; 77(2): 62-3, 72	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2006
97	578	Rodrigues JM, Kumar A, Bousquet C, Trombert B Using the CEN/ISO standard for categorial structure to harmonise the development of WHO international terminologies. Studies in health technology and informatics 2009; 150: 255-9	CT	Not applicable	As example	Other/multiple/unknown/not applicable	France	2009
98	434	Rodrigues JM, Rosse C, Fogelberg M, Kumar A, Paviot BT A road from health care classifications and coding systems to biomedical ontology: the CEN categorial structure for terminologies of human anatomy: Catanat. Studies in health technology and informatics 2007; 129(Pt 1): 735-40	CT	Not applicable	As example	Other/multiple/unknown/not applicable	Multiple countries	2007
99	861	Rodriguez-Gonzalez A, Hernandez-Chan G, Colomo-Palacios R, Gomez-Berbis JM, Garcia-Crespo A, Alor-Hernandez G, Valencia-Garcia R Towards an ontology to support	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Semantics enabled diagnostic decision support systems Curr. Bioinform. 2012; 7(3): 234-245						
100	291	Roemer LK, Richardson SJ, Sward K, Tilley C Redundancy in a computer-generated order list: meeting the needs of nurses at various levels of practice expertise. Computers, informatics, nursing : CIN 2005 Mar-Apr; 23(2): 73-82; quiz 83-4	CT	Not applicable	As example	Nursing	United States	2005
101	534	Röhrig R, Rüth R [Intelligent telemedicine in intensive care units. Bed-side operation of medical technology devices and IT in intensive care medicine]. Bundesgesundheitsblatt, Gesundheitsforschung, Gesundheitsschutz 2009 Mar; 52(3): 279-86	CT	Not applicable	As example	Other/multiple/unknown/not applicable	Germany	2009
102	845	Rojo MG Standardization efforts of digital pathology in Europe Anal. Cell. Pathol. 2011; 34(4): 172-173	CT	Not applicable	As example	Pathology	Multiple countries	2011
103	677	Rojo MG, Castro AM, Gonçalves L COST Action "EuroTelepath": digital pathology integration in electronic health record, including primary care centres. Diagnostic pathology 2011; 6 Suppl 1: S6	CT	Not applicable	As example	Pathology	Spain	2011
104	810	Rosenbloom ST, Shultz E, Wright A Managing the flood of codes: maintaining patient problem lists in the	CT	Not applicable	As example	Problem list / diagnoses	United States	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		era of Meaningful Use and ICD10. AMIA Annu Symp Proc 2012;2012:8-10						
105	582	Rosendal M, Falkø E [Diagnostic classification in Denmark with emphasis on general practice]. Ugeskrift for laeger 2009 Mar 16; 171(12): 997-1000	CT	Not applicable	As example	Primary care	Denmark	2009
106	249	Runy LA IT standards. Speaking a common language. Hospitals & health networks / AHA 2004 Feb; 78(2): 63-8, 2	CT	Not applicable	As example	Other/multiple/unknown/not applicable	Unknown	2004
107	320	Sim I, Detmer DE Beyond trial registration: a global trial bank for clinical trial reporting. PLoS medicine 2005 Nov; 2(11): e365	CT	Not applicable	As example	Drugs	United States	2005
108	316	Slee VN, Slee D, Schmidt HJ The tyranny of the diagnosis code. North Carolina medical journal 2005 Sep-Oct; 66(5): 331-7	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2005
109	287	Sullivan F, Wyatt JC How computers help make efficient use of consultations. BMJ (Clinical research ed.) 2005 Oct 29; 331(7523): 1010-2	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2005
110	314	Wallace S Mean what you say. Before achieving IT interoperability, leaders must agree on a definition. Modern healthcare 2005 Mar 21; 35(12): 22	CT	Not applicable	As example	Other/multiple/unknown/not applicable	United States	2005
111	793	Wang L, Wang J, Wang M, Li Y, Liang Y, Xu D Using Internet search engines to obtain medical information: a comparative study. Journal	CT	Not applicable	As example	Cancer	China	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		of medical Internet research 2012 May 16;14(3):e74						
112	701	White JM, Kalenderian E, Stark PC, Ramoni RL, Vaderhobli R, Walji MF Evaluating a dental diagnostic terminology in an electronic health record. Journal of dental education 2011 May; 75(5): 605-15	CT	Not applicable	As example	Dentistry	United States	2011
113	490	Wilson ML, Windle PE, Krenzischek DA, Clifford TL Perianesthesia data elements: from concept, to validation, to operations. Journal of perianesthesia nursing : official journal of the American Society of PeriAnesthesia Nurses / American Society of PeriAnesthesia Nurses 2008 Jun; 23(3): 198-203	CT	Not applicable	As example	Nursing	United States	2008
114	735	de Lusignan S SNOMED is coming, and more about using and interacting with technology in primary care. Informatics in primary care 2011;19(1):1-2	CT	Not applicable	Letter	Other/multiple/unknown/not applicable	United Kingdom	2011
115	301	Jenders RA Classification of psychiatric disorders. JAMA : the journal of the American Medical Association 2005 Oct 19; 294(15): 1899; author reply 1899-900	CT	Not applicable	Letter	Other/multiple/unknown/not applicable	Unknown	2005
116	253	Moore H Getting the SNOMED ball rolling in Australia. Journal of AHIMA / American Health Information Management Association 2004 Nov-Dec; 75(10): 6	CT	Not applicable	Letter	Other/multiple/unknown/not applicable	Australia	2004

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
117	860	Nguyen A, Sun YK, Sitbon L, Geva S Representation of assertions in clinical free-text using SNOMED CT Australas. Med. J. 2012; 5(9): 472-474	CT	Not applicable	Letter	Other/multiple/unknown/not applicable	Australia	2012
118	836	Rajeev D, Staes CJ, Evans RS, Mortice S, Rolfs R, Samore MH, Whitney J, Kurzban R, Huff SM In response to letter to the editor: 'Concerning SNOMED-CT content for public health case reports' J. Am. Med. Informatics Assoc. 2010; 17(5): 613-614	CT	Not applicable	Letter	Other/multiple/unknown/not applicable	Multiple countries	2010
119	821	Rector A AIM: A personal view of where I have been and where we might be going Artif. Intell. Med. 2001; 23(1): 111-127	CT	Not applicable	Letter	Other/multiple/unknown/not applicable	United Kingdom	2001
120	772	Roumier J, Jamoulle M, Stichele RV, Romary L, Cardillo E Towards a terminologies support system in primary care. Informatics in primary care 2011;19(4):257-8	CT	Not applicable	Letter	Primary care	United Kingdom	2012
121	630	Wilcke JR, Green JM, Spackman KA, Martin MK, Case JT, Santamaria SL, Zimmerman K Concerning SNOMED-CT content for public health case reports. Journal of the American Medical Informatics Association : JAMIA 2010 Sep-Oct; 17(5): 613; author reply 613-4	CT	Not applicable	Letter	Other/multiple/unknown/not applicable	United States	2010
122	676	Ahmadian L, Cornet R, VAN Klei WA, DE Keizer NF Data collection variation in	CT	Not applicable	Reviews and surveys	Preoperative	Netherlands	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		preoperative assessment: a literature review. Computers, informatics, nursing : CIN 2011 Nov; 29(11): 662-70						
123	511	Ahmadian L, Cornet R, van Klei WA, de Keizer NF Diversity in preoperative-assessment data collection, a literature review. Studies in health technology and informatics 2008; 136: 127-32	CT	Not applicable	Reviews and surveys	Preoperative	Netherlands	2008
124	313	Arts DG, Cornet R, de Jonge E, de Keizer NF Methods for evaluation of medical terminological systems -- a literature review and a case study. Methods of information in medicine 2005; 44(5): 616-25	Multiple	Not applicable	Reviews and surveys	Other/multiple/unknown/not applicable	Netherlands	2005
125	473	Cornet R, de Keizer N Forty years of SNOMED: a literature review. BMC medical informatics and decision making 2008; 8 Suppl 1: S2	Multiple	Not applicable	Reviews and surveys	Other/multiple/unknown/not applicable	Multiple countries	2008
126	792	Cornet R, Van Eldik A, De Keizer N Inventory of tools for dutch clinical language processing. Studies in health technology and informatics 2012;180:245-9	CT	Not applicable	Reviews and surveys	Other/multiple/unknown/not applicable	Netherlands	2012
127	585	Elhanan G, Perl Y, Geller J A Survey of Direct Users and Uses of SNOMED CT: 2010 Status. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 207-11	CT	Not applicable	Reviews and surveys	Other/multiple/unknown/not applicable	United States	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
128	705	Elhanan G, Perl Y, Geller J A survey of SNOMED CT direct users, 2010: impressions and preferences regarding content and quality. Journal of the American Medical Informatics Association : JAMIA 2011 Aug 11;	CT	Not applicable	Reviews and surveys	Other/multiple/unknown/not applicable	Multiple countries	2011
129	500	Giannangelo K, Fenton SH SNOMED CT survey: an assessment of implementation in EMR/EHR applications. Perspectives in health information management / AHIMA, American Health Information Management Association 2008; 5: 7	CT	Not applicable	Reviews and surveys	Other/multiple/unknown/not applicable	United States	2008
130	774	Lee D, Cornet R, Lau F, de Keizer N A survey of SNOMED CT implementations. Journal of biomedical informatics 2012 Oct 3;	CT	Not applicable	Reviews and surveys	Other/multiple/unknown/not applicable	Multiple countries	2012
131	819	Adamusiak T, Bodenreider O Quality assurance in LOINC using Description Logic. AMIA Annu Symp Proc 2012;2012:1099-108	CT	Pre-development	Compare to/map with other TS	Laboratory	United States	2012
132	468	Alecu I, Bousquet C, Jaulent MC A case report: using SNOMED CT for grouping Adverse Drug Reactions Terms. BMC medical informatics and decision making 2008; 8 Suppl 1: S4	CT	Pre-development	Compare to/map with other TS	Drugs	France	2008
133	391	Alecu I, Bousquet C, Mougin F, Jaulent MC Mapping of the WHO-ART terminology on Snomed CT to improve grouping of related adverse	CT	Pre-development	Compare to/map with other TS	Drugs	France	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		drug reactions. Studies in health technology and informatics 2006; 124: 833-8						
134	643	Bakhshi-Raiez F, Ahmadian L, Cornet R, de Jonge E, de Keizer NF Construction of an interface terminology on SNOMED CT. Generic approach and its application in intensive care. Methods of information in medicine 2010; 49(4): 349-59	CT	Pre-development	Compare to/map with other TS	Intensive care	Netherlands	2010
135	664	Bakhshi-Raiez F, Cornet R, Bosman RJ, Joore H, de Keizer NF Using SNOMED CT to identify a crossmap between two classification systems: a comparison with an expert-based and a data-driven strategy. Studies in health technology and informatics 2010; 160(Pt 2): 1035-9	CT	Pre-development	Compare to/map with other TS	Intensive care	Netherlands	2010
136	509	Bakhshi-Raiez F, Cornet R, de Keizer NF Cross-mapping APACHE IV "reasons for intensive care admission" classification to SNOMED CT. Studies in health technology and informatics 2008; 136: 779-84	CT	Pre-development	Compare to/map with other TS	Intensive care	Netherlands	2008
137	189	Bakken S, Warren J, Lundberg C, Casey A, Correia C, Konicek D, Zingo C An evaluation of the utility of the CEN categorical structure for nursing diagnoses as a terminology model for integrating nursing diagnosis concepts into SNOMED. Studies in	Multiple	Pre-development	Compare to/map with other TS	Nursing	United Kingdom	2001

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		health technology and informatics 2001; 84(Pt 1): 151-5						
138	195	Bakken S, Warren JJ, Lundberg C, Casey A, Correia C, Konicek D, Zingo C An evaluation of the usefulness of two terminology models for integrating nursing diagnosis concepts into SNOMED Clinical Terms. International journal of medical informatics 2002 Dec 18; 68(1-3): 71-7	CT	Pre-development	Compare to/map with other TS	Nursing	United States	2002
139	243	Berman JJ Tumor taxonomy for the developmental lineage classification of neoplasms. BMC cancer 2004 Nov 30; 4: 88	CT	Pre-development	Compare to/map with other TS	Cancer	United States	2004
140	457	Bodenreider O Issues in mapping LOINC laboratory tests to SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 51-5	CT	Pre-development	Compare to/map with other TS	Laboratory	United States	2008
141	528	Bodenreider O Using SNOMED CT in combination with MedDRA for reporting signal detection and adverse drug reactions reporting. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2009; 2009: 45-9	CT	Pre-development	Compare to/map with other TS	Drugs	United States	2009
142	333	Bodenreider O, Zhang S Comparing the representation of anatomy in the FMA and SNOMED CT.	CT	Pre-development	Compare to/map with other TS	Anatomy	United States	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 46-50						
143	572	Bousquet C, Gasperina P, Trombert B, Clavel L, Kumar A, Rodrigues JM Ontological representation of adverse drug reactions using the Foundational Model of Anatomy. Studies in health technology and informatics 2009; 150: 507-11	CT	Pre-development	Compare to/map with other TS	Drugs	France	2009
144	303	Bowman S Coordinating SNOMED-CT and ICD-10. Journal of AHIMA / American Health Information Management Association 2005 Jul-Aug; 76(7): 60-1	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknow n/not applicable	United States	2005
145	226	Brouch K AHIMA project offers insights into SNOMED, ICD-9-CM mapping process. Journal of AHIMA / American Health Information Management Association 2003 Jul-Aug; 74(7): 52-5	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknow n/not applicable	United States	2003
146	450	Brown SH, Husser CS, Wahner-Roedler D, Bailey S, Nugent L, Porter K, Bauer BA, Elkin PL Using SNOMED CT as a reference terminology to cross map two highly pre-coordinated classification systems. Studies in health technology and informatics 2007; 129(Pt 1): 636-9	CT	Pre-development	Compare to/map with other TS	Problem list / diagnoses	United States	2007
147	461	Burton MM, Simonaitis L, Schadow G Medication and	CT	Pre-development	Compare to/map with other TS	Problem list / diagnoses	United States	2008

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		indication linkage: A practical therapy for the problem list? AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 86-90						
148	214	Cantor MN, Lussier YA Putting data integration into practice: using biomedical terminologies to add structure to existing data sources. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2003; : 125-9	CT	Pre-development	Compare to/map with other TS	Genetics	United States	2003
149	806	Dykes PC, DaDamio RR, Goldsmith D, Kim HE, Ohashi K, Saba VK Leveraging standards to support patient-centric interdisciplinary plans of care. AMIA Annu Symp Proc 2011;2011:356-63	CT	Pre-development	Compare to/map with other TS	Nursing	United States	2011
150	284	Fung KW, Bodenreider O Utilizing the UMLS for semantic mapping between terminologies. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2005; : 266-70	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2005
151	438	Fung KW, Bodenreider O, Aronson AR, Hole WT, Srinivasan S Combining lexical and semantic methods of inter-terminology mapping using the UMLS. Studies in health technology and informatics 2007; 129(Pt 1): 605-9	CT	Pre-development	Compare to/map with other TS	Problem list / diagnoses	United States	2007

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
152	309	Fung KW, Hole WT, Nelson SJ, Srinivasan S, Powell T, Roth L Integrating SNOMED CT into the UMLS: an exploration of different views of synonymy and quality of editing. Journal of the American Medical Informatics Association : JAMIA 2005 Jul-Aug; 12(4): 486-94	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2005
153	811	Fung KW, Xu J Synergism between the mapping projects from SNOMED CT to ICD-10 and ICD-10-CM. AMIA Annu Symp Proc 2012;2012:218-27	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2012
154	755	Giannangelo K, Millar J Mapping SNOMED CT to ICD-10. Studies in health technology and informatics 2012;180:83-7	CT	Pre-development	Compare to/map with other TS	Problem list / diagnoses	United States	2012
155	324	Goldberg LJ, Ceusters W, Eisner J, Smith B The Significance of SNODENT. Studies in health technology and informatics 2005; 116: 737-42	CT	Pre-development	Compare to/map with other TS	Dentistry	United States	2005
156	656	Grabar N, Hamon T Exploitation of linguistic indicators for automatic weighting of synonyms induced within three biomedical terminologies. Studies in health technology and informatics 2010; 160(Pt 2): 1015-9	Multiple	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	France	2010
157	341	Hardiker NR, Casey A, Coenen A, Konicek D Mutual enhancement of diverse terminologies. AMIA ...	CT	Pre-development	Compare to/map with other TS	Nursing	United Kingdom	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 319-23						
158	813	Harman TL, Seeley RA, Oliveira IM, Sheide A, Kartchner T, Woolstenhulme RD, Wilson PS, Lau LM, Matney SA Standardized mapping of nursing assessments across 59 U.S. military treatment facilities. AMIA Annu Symp Proc 2012;2012:331-9	CT	Pre-development	Compare to/map with other TS	Nursing	United States	2012
159	594	Hogan WR, Slee VN Measuring the Information Gain of Diagnosis vs. Diagnosis Category Coding. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 306-10	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2010
160	197	Imel M A closer look: the SNOMED clinical terms to ICD-9-CM mapping. Journal of AHIMA / American Health Information Management Association 2002 Jun; 73(6): 66-9; quiz 71-2	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2002
161	339	Jacobs AK, Quinn TA, Nelson SJ Mapping SNOMED-CT concepts to MeSH concepts. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 965	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2006
162	566	Jaulent MC, Alecu I Evaluation of an ontological resource for pharmacovigilance. Studies	CT	Pre-development	Compare to/map with other TS	Drugs	France	2009

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		in health technology and informatics 2009; 150: 522-6						
163	702	Kalenderian E, Ramoni RL, White JM, Schoonheim-Klein ME, Stark PC, Kimmes NS, Zeller GG, Willis GP, Walji MF The development of a dental diagnostic terminology. Journal of dental education 2011 Jan; 75(1): 68-76	CT	Pre-development	Compare to/map with other TS	Dentistry	Multiple countries	2011
164	612	Kim SY, Kim HH, Lee IK, Kim HS, Cho H Proposed Algorithm with Standard Terminologies (SNOMED and CPT) for Automated Generation of Medical Bills for Laboratory Tests. Healthcare informatics research 2010 Sep; 16(3): 185-90	CT	Pre-development	Compare to/map with other TS	Laboratory	South Korea	2010
165	697	Kim TY, Coenen A, Hardiker N Semantic mappings and locality of nursing diagnostic concepts in UMLS. Journal of biomedical informatics 2011 Sep 18;	CT	Pre-development	Compare to/map with other TS	Nursing	United States	2011
166	245	Kumar A, Smith B, Novotny DD Biomedical informatics and granularity. Comparative and functional genomics 2004; 5(6-7): 501-8	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2004
167	561	Le H.V., Beach K.J. Advantages of mapping ICD-9-CM into SNOMED CT concepts and hierarchy. Pharmacoepidemiology and Drug Safety (PDS) 2009; 18: S33-S34	CT	Pre-development	Compare to/map with other TS	Problem list / diagnoses	United States	2009

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
168	648	Le H.V., Beach K.J. Automated robust mapping GPRD medical diagnosis read codes to SNOMED CT for OMOP project. Pharmacoepidemiology and Drug Safety 2010; 19: S106-	CT	Pre-development	Compare to/map with other TS	Drugs	United Kingdom	2010
169	211	Li W, Tolson J, Horan TC Creating public health standard vocabularies: mapping a set of CDC's pathogen codes to SNOMED concepts. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2003; : 907	CT	Pre-development	Compare to/map with other TS	Internal medicine	United States	2003
170	352	Lu DF, Eichmann D, Konicek D, Park HT, Ucharattana P, Delaney C Standardized nursing language in the systematized nomenclature of medicine clinical terms: A cross-mapping validation method. Computers, informatics, nursing : CIN 2006 Sep-Oct; 24(5): 288-96	CT	Pre-development	Compare to/map with other TS	Nursing	United States	2006
171	416	Lu DF, Park HT, Ucharattana P, Konicek D, Delaney C Nursing outcomes classification in the systematized nomenclature of medicine clinical terms: a cross-mapping validation. Computers, informatics, nursing : CIN 2007 May-Jun; 25(3): 159-70	CT	Pre-development	Compare to/map with other TS	Nursing	United States	2007
172	261	Lussier YA, Li J Terminological mapping for high throughput comparative biology of phenotypes. Pacific Symposium on	CT	Pre-development	Compare to/map with other TS	Biology	United States	2004

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Biocomputing. Pacific Symposium on Biocomputing 2004; : 202-13						
173	419	Marquet G, Mosser J, Burgun A A method exploiting syntactic patterns and the UMLS semantics for aligning biomedical ontologies: the case of OBO disease ontologies. International journal of medical informatics 2007 Dec; 76 Suppl 3: S353-61	CT	Pre-development	Compare to/map with other TS	Pathology	France	2007
174	574	Merabti T, Letord C, Abdoune H, Lecroq T, Joubert M, Darmoni SJ Projection and inheritance of SNOMED CT relations between MeSH terms. Studies in health technology and informatics 2009; 150: 233-7	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	France	2009
175	729	Montella D, Brown SH, Elkin PL, Jackson JC, Rosenbloom ST, Wahner-Roedler D, Welsh G, Cotton B, Guillamondegui OD, Lew H, Taber KH, Tupler LA, Vanderploeg R, Speroff T Comparison of SNOMED CT versus Medcin terminology concept coverage for mild Traumatic Brain Injury. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2011;2011:969-78	CT	Pre-development	Compare to/map with other TS	Internal medicine	United States	2011
176	634	Nadkarni PM, Darer JA Migrating existing clinical content from ICD-9 to	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		SNOMED. Journal of the American Medical Informatics Association : JAMIA 2010 Sep-Oct; 17(5): 602-7						
177	602	Nadkarni PM, Darer JD Determining correspondences between high-frequency MedDRA concepts and SNOMED: a case study. BMC medical informatics and decision making 2010; 10: 66	CT	Pre-development	Compare to/map with other TS	Drugs	United States	2010
178	281	Nash S Integrating Osteopathic terminology into SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2005; : 1061	CT	Pre-development	Compare to/map with other TS	Osteopathy	United States	2005
179	666	Nyström M, Vikström A, Nilsson G, Orman H, Ahlfeldt H Visualization of disease distribution with SNOMED CT and ICD-10. Studies in health technology and informatics 2010; 160(Pt 2): 1100-3	CT	Pre-development	Compare to/map with other TS	Primary care	United Kingdom	2010
180	623	Nyström M, Vikström A, Nilsson GH, Ahlfeldt H, Orman H Enriching a primary health care version of ICD-10 using SNOMED CT mapping. Journal of biomedical semantics 2010; 1(1): 7	CT	Pre-development	Compare to/map with other TS	Primary care	Sweden	2010
181	712	Park HA, Lundberg C, Coenen A, Konicek D Evaluation of the content coverage of SNOMED CT representing ICNP seven-	CT	Pre-development	Compare to/map with other TS	Nursing	United States	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		axis version 1 concepts. Methods of information in medicine 2011; 50(5): 472-8						
182	661	Park HA, Lundberg C, Coenen A, Konicek D Mapping ICNP Version 1 concepts to SNOMED CT. Studies in health technology and informatics 2010; 160(Pt 2): 1109-13	CT	Pre-development	Compare to/map with other TS	Nursing	South Korea	2010
183	567	Park HA, Lundberg CB, Coenen A, Konicek DJ Evaluation of the content coverage of SNOMED-CT to represent ICNP Version 1 catalogues. Studies in health technology and informatics 2009; 146: 303-7	CT	Pre-development	Compare to/map with other TS	Nursing	South Korea	2009
184	415	Park HT, Lu DF, Konicek D, Delaney C Nursing interventions classification in systematized nomenclature of medicine clinical terms: a cross-mapping validation. Computers, informatics, nursing : CIN 2007 Jul-Aug; 25(4): 198-208; quiz 209-10	CT	Pre-development	Compare to/map with other TS	Nursing	United States	2007
185	435	Patel CO, Cimino JJ A scale-free network view of the UMLS to learn terminology translations. Studies in health technology and informatics 2007; 129(Pt 1): 689-93	CT	Pre-development	Compare to/map with other TS	Problem list / diagnoses	United States	2007
186	776	Rath A, Olry A, Dhombres F, Brandt MM, Urbero B, Ayme S Representation of rare diseases in health information systems: the	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown n/not applicable	Multiple countries	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Orphanet approach to serve a wide range of end users. Human mutation 2012 May;33(5):803-8						
187	754	Reich C, Ryan PB, Stang PE, Rocca M Evaluation of alternative standardized terminologies for medical conditions within a network of observational healthcare databases. Journal of biomedical informatics 2012 Aug;45(4):689-96	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2012
188	480	Richesson RL, Fung KW, Krischer JP Heterogeneous but "standard" coding systems for adverse events: Issues in achieving interoperability between apples and oranges. Contemporary clinical trials 2008 Sep; 29(5): 635-45	CT	Pre-development	Compare to/map with other TS	Drugs	United States	2008
189	397	Robinson J, de Lusignan S, Kostkova P, Madge B Using UMLS to map from a library to a clinical classification: Improving the functionality of a digital library. Studies in health technology and informatics 2006; 121: 86-95	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United Kingdom	2006
190	557	Rosenbloom ST, Brown SH, Froehling D, Bauer BA, Wahner-Roedler DL, Gregg WM, Elkin PL Using SNOMED CT to represent two interface terminologies. Journal of the American Medical Informatics Association : JAMIA 2009 Jan-Feb; 16(1): 81-8	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2009

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
191	746	Saitwal H, Qing D, Jones S, Bernstam EV, Chute CG, Johnson TR Cross-terminology mapping challenges: a demonstration using medication terminological systems. Journal of biomedical informatics 2012 Aug;45(4):613-25	CT	Pre-development	Compare to/map with other TS	Drugs	United States	2012
192	802	Sarntivijai S, Xiang Z, Shedden KA, Markel H, Omenn GS, Athey BD, He Y Ontology-based combinatorial comparative analysis of adverse events associated with killed and live influenza vaccines. PLoS One 2012;7(11):e49941	CT	Pre-development	Compare to/map with other TS	Drugs	United States	2012
193	681	So EY, Park HA Exploring the Possibility of Information Sharing between the Medical and Nursing Domains by Mapping Medical Records to SNOMED CT and ICNP. Healthcare informatics research 2011 Sep; 17(3): 156-61	CT	Pre-development	Compare to/map with other TS	Gastroenterology	South Korea	2011
194	787	Steindel SJ A comparison between a SNOMED CT problem list and the ICD-10-CM/PCS HIPAA code sets. Perspectives in health information management / AHIMA, American Health Information Management Association 2012;9:1b	CT	Pre-development	Compare to/map with other TS	Problem list / diagnoses	United States	2012
195	336	Torres-Urquidy MH, Schleyer T Evaluation of the Systematized Nomenclature of Dentistry using case	CT	Pre-development	Compare to/map with other TS	Dentistry	United States	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		reports: preliminary results. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 1124						
196	786	Uribe GA, López DM, Blobel B Architectural analysis of clinical ontologies for pHealth interoperability. Studies in health technology and informatics 2012;177:176-82	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	Multiple countries	2012
197	615	Vikström A, Nyström M, Ahlfeldt H, Strender LE, Nilsson GH Views of diagnosis distribution in primary care in 2.5 million encounters in Stockholm: a comparison between ICD-10 and SNOMED CT. Informatics in primary care 2010; 18(1): 17-29	CT	Pre-development	Compare to/map with other TS	Primary care	Sweden	2010
198	409	Vikström A, Skånér Y, Strender LE, Nilsson GH Mapping the categories of the Swedish primary health care version of ICD-10 to SNOMED CT concepts: rule development and intercoder reliability in a mapping trial. BMC medical informatics and decision making 2007; 7: 9	CT	Pre-development	Compare to/map with other TS	Primary care	Sweden	2007
199	265	Wang X, Quek HN, Cantor M, Kra P, Schultz A, Lussier YA Automating terminological networks to link heterogeneous biomedical databases. Studies in health technology and informatics 2004; 107(Pt 1): 555-9	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2004

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
200	469	Wang Y, Patrick J, Miller G, O'Hallaran J A computational linguistics motivated mapping of ICPC-2 PLUS to SNOMED CT. BMC medical informatics and decision making 2008; 8 Suppl 1: S5	CT	Pre-development	Compare to/map with other TS	Primary care	Australia	2008
201	732	Warden GI, Lacson R, Khorasani R Leveraging terminologies for retrieval of radiology reports with critical imaging findings. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2011;2011:1481-8	CT	Pre-development	Compare to/map with other TS	Radiology	United States	2011
202	467	Westra BL, Bauman R, Delaney CW, Lundberg CB, Petersen C Validation of concept mapping between PNDS and SNOMED CT. AORN journal 2008 Jun; 87(6): 1217-29	CT	Pre-development	Compare to/map with other TS	Nursing	United States	2008
203	758	Wu ST, Liu H, Li D, Tao C, Musen MA, Chute CG, Shah NH Unified Medical Language System term occurrences in clinical notes: a large-scale corpus analysis. Journal of the American Medical Informatics Association : JAMIA 2012 Jun 1;19(e1):e149-e156	CT	Pre-development	Compare to/map with other TS	Problem list / diagnoses	United States	2012
204	818	Xu J, Fung KW Handling age specification in the SNOMED CT to ICD-10-CM cross-map. AMIA Annu Symp Proc 2012;2012:1014-22	CT	Pre-development	Compare to/map with other TS	Other/multiple/unknown/not applicable	United States	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
205	297	Berman JJ Nomenclature-based data retrieval without prior annotation: facilitating biomedical data integration with fast doublet matching. In silico biology 2005; 5(3): 313-22	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United States	2005
206	731	Ceusters W SNOMED CT revisions and coded data repositories: when to upgrade? AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2011;2011:197-206	CT	Pre-development	Design considerations	Cancer	United States	2011
207	775	Cruanes J, Romá-Ferri MT, Lloret E Measuring lexical similarity methods for textual mapping in nursing diagnoses in Spanish and SNOMED-CT. Studies in health technology and informatics 2012;180:255-9	CT	Pre-development	Design considerations	Nursing	Spain	2012
208	652	Cuggia M, Bayat S, Garcelon N, Sanders L, Rouget F, Coursin A, Pladys P A full-text information retrieval system for an epidemiological registry. Studies in health technology and informatics 2010; 160(Pt 1): 491-5	Multiple	Pre-development	Design considerations	Paediatrics	France	2010
209	568	Daniel C, Buemi A, Mazuel L, Ouagne D, Charlet J Functional requirements of terminology services for coupling interface terminologies to reference terminologies. Studies in health technology and informatics 2009; 150: 205-9	Multiple	Pre-development	Design considerations	Hospital	France	2009

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
210	743	de Lusignan S, Chan T, Jones S Large complex terminologies: more coding choice, but harder to find data--reflections on introduction of SNOMED CT (Systematized Nomenclature of Medicine--Clinical Terms) as an NHS standard. Informatics in primary care 2011;19(1):3-5	CT	Pre-development	Design considerations	Primary care	United Kingdom	2011
211	748	Dinh D, Tamine L, Boubekeur F Factors affecting the effectiveness of biomedical document indexing and retrieval based on terminologies. Artificial intelligence in medicine 2012 Oct 20;	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	Multiple countries	2012
212	621	Dolin RH SNOMED at the point of service: the challenges and opportunities of SNOMED-encoded data. Journal of AHIMA / American Health Information Management Association 2010 Mar; 81(3): 42-3	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United States	2010
213	204	Dolin RH, Spackman KA, Markwell D Selective retrieval of pre- and post-coordinated SNOMED concepts. Proceedings / AMIA ... Annual Symposium. AMIA Symposium 2002; : 210-4	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United States	2002
214	741	Fung KW, Xu J, Rosenbloom ST, Mohr D, Maram N, Suther T Testing Three Problem List Terminologies in a simulated data entry	CT	Pre-development	Design considerations	Problem list / diagnoses	United States	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		environment. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2011;2011:445-54						
215	727	Garcia Rojo M., Laurinavicius A., Punys V., Gehring S. Encoding pathology diagnosis with SNOMED CT: Feasibility of migration from SNOMED II to SNOMED CT. Virchows Archiv 2011; 459: S309-	CT	Pre-development	Design considerations	Pathology	Multiple countries	2011
216	369	Green JM, Wilcke JR, Abbott J, Rees LP Development and evaluation of methods for structured recording of heart murmur findings using SNOMED-CT post-coordination. Journal of the American Medical Informatics Association : JAMIA 2006 May-Jun; 13(3): 321-33	CT	Pre-development	Design considerations	Cardiology	Unknown	2006
217	338	Handler J, Feied C, Smith M, Gillam M Improving a UMLS based allergy list for use in live electronic medical record systems. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 942	CT	Pre-development	Design considerations	Allergies	United States	2006
218	726	Hansen DP, Kemp ML, Mills SR, Mercer MA, Frosdick PA, Lawley MJ Developing a national emergency department data reference set based on SNOMED CT. The Medical journal of Australia 2011 Feb 21;	CT	Pre-development	Design considerations	Emergency department/room	Australia	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		194(4): S8-10						
219	418	Herbert I CLICSIG report: issues around compositional terminologies, SNOMED-CT in particular. Informatics in primary care 2007; 15(3): 193-7	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	Unknown	2007
220	298	Herbert I, Hawking M Bringing SNOMED-CT into use within primary care. Informatics in primary care 2005; 13(1): 61-4	CT	Pre-development	Design considerations	Primary care	United Kingdom	2005
221	506	Ingenerf J, Beisiegel T A version management system for SNOMED CT. Studies in health technology and informatics 2008; 136: 827-32	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	Germany	2008
222	599	Jarman J, Berndt DJ Throw the bath water out, keep the baby: keeping medically-relevant terms for text mining. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 336-40	CT	Pre-development	Design considerations	Hospital	United States	2010
223	514	Kanter AS, Wang AY, Masarie FE, Naeymi-Rad F, Safran C Interface terminologies: bridging the gap between theory and reality for Africa. Studies in health technology and informatics 2008; 136: 27-32	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	Africa	2008
224	326	Kemp M, Walker S, Scott P Coding of thoughts, words and things. The HIM journal 2005; 34(2): 54-6	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	Australia	2005
225	750	Kokkinakis D Semantic	CT	Pre-development	Design considerations	Other/multiple/unknown	Sweden	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Relations of Binary Compounds Annotated with SNOMED CT. Studies in health technology and informatics 2012;180:169-73				n/not applicable		
226	687	Lee D, Cornet R, Lau F Implications of SNOMED CT versioning. International journal of medical informatics 2011 Jun; 80(6): 442-53	CT	Pre-development	Design considerations	Problem list / diagnoses	Canada	2011
227	601	Lee DH, Lau FY, Quan H A method for encoding clinical datasets with SNOMED CT. BMC medical informatics and decision making 2010; 10: 53	CT	Pre-development	Design considerations	Palliative care	Canada	2010
228	784	Leroux H, McBride S, Lefort L, Kemp M, Gibson S A method for the semantic enrichment of clinical trial data. Studies in health technology and informatics 2012;178:111-6	CT	Pre-development	Design considerations	Other/multiple/unknown n/not applicable	Australia	2012
229	216	Lieberman MI, Ricciardi TN, Masarie FE, Spackman KA The use of SNOMED CT simplifies querying of a clinical data warehouse. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2003; : 910	CT	Pre-development	Design considerations	Cardiology	United States	2003
230	778	López-García P, Boeker M, Illarramendi A, Schulz S Usability-driven pruning of large ontologies: the case of SNOMED CT. Journal of the American Medical Informatics Association :	CT	Pre-development	Design considerations	Cardiology	Spain	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		JAMIA 2012 Jun 1;19(e1):e102-e109						
231	593	Mougin F, Bodenreider O, Burgun A Looking for Anemia (and Other Disorders) in SNOMED CT: Comparison of Three Approaches and Practical Implications. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 527-31	CT	Pre-development	Design considerations	Internal medicine	France	2010
232	445	Nachimuthu SK, Lau LM Practical issues in using SNOMED CT as a reference terminology. Studies in health technology and informatics 2007; 129(Pt 1): 640-4	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United States	2007
233	337	Nachimuthu SK, Woolstenhulme RD Generalizability of hybrid search algorithms to map multiple biomedical vocabulary domains. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 1042	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United States	2006
234	633	Nadkarni PM, Marenco LA Implementing description-logic rules for SNOMED-CT attributes through a table-driven approach. Journal of the American Medical Informatics Association : JAMIA 2010 Mar-Apr; 17(2): 182-4	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United States	2010
235	657	Navas H, Lopez Osornio A, Gambarte L, Elías	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	Argentina	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Leguizamón G, Wasserman S, Orrego N, Luna D, de Quirós FG Implementing rules to improve the quality of concept post-coordination with SNOMED CT. Studies in health technology and informatics 2010; 160(Pt 2): 1045-9						
236	340	Patel CO, Cimino JJ Mining cross-terminology links in the UMLS. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 624-8	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United States	2006
237	502	Pathak J, Jiang G, Dwarkanath SO, Buntrock JD, Chute CG Adopting Graph Traversal Techniques for Context-Driven Value Sets Extraction from Biomedical Knowledge Sources. Proceedings / IEEE International Conference on Semantic Computing ... ICSC. IEEE International Conference on Semantic Computing 2008 Aug 12; 2008: 460-467	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United States	2008
238	458	Pathak J, Jiang G, Dwarkanath SO, Buntrock JD, Chute CG, Chute C LexValueSets: an approach for context-driven value sets extraction. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 556-60	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United Kingdom	2008
239	629	Patrick J, Li M High accuracy information extraction of medication information from clinical notes: 2009	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	Australia	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		i2b2 medication extraction challenge. Journal of the American Medical Informatics Association : JAMIA 2010 Sep-Oct; 17(5): 524-7						
240	766	Randorff Højen A, Rosenbeck Gøeg K SNOMED CT Implementation. Mapping Guidelines Facilitating Reuse of Data. Methods of information in medicine 2012 Oct 1;51(6)	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	Denmark	2012
241	571	Randorff Rasmussen A, Markussen D Methods for testing SNOMED CT in a defined clinical domain. Studies in health technology and informatics 2009; 150: 248	CT	Pre-development	Design considerations	Pathology	Denmark	2009
242	722	Rasmussen AR, Rosenbeck K SNOMED CT implementation: implications of choosing clinical findings or observable entities. Studies in health technology and informatics 2011; 169: 809-13	CT	Pre-development	Design considerations	SNOMED CT Hierarchy	Denmark	2011
243	669	Rojo M.G. SNOMED CT in Europe. Virchows Archiv 2010; 457: 140-	CT	Pre-development	Design considerations	Pathology	Spain	2010
244	370	Rosenbloom ST, Miller RA, Johnson KB, Elkin PL, Brown SH Interface terminologies: facilitating direct entry of clinical data into electronic health record systems. Journal of the American Medical Informatics Association : JAMIA 2006	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United States	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		May-Jun; 13(3): 277-88						
245	596	Sevenster M, Aleksovski Z SNOMED CT Saves Keystrokes: Quantifying Semantic Autocompletion. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 742-6	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	Netherlands	2010
246	690	Sevenster M, van Ommering R, Qian Y Algorithmic and user study of an autocompletion algorithm on a large medical vocabulary. Journal of biomedical informatics 2011 Oct 11;	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	Netherlands	2011
247	564	Stenzhorn H, Pacheco EJ, Nohama P, Schulz S Automatic mapping of clinical documentation to SNOMED CT. Studies in health technology and informatics 2009; 150: 228-32	CT	Pre-development	Design considerations	Cardiology	Germany	2009
248	547	Wade G, Rosenbloom ST The impact of SNOMED CT revisions on a mapped interface terminology: terminology development and implementation issues. Journal of biomedical informatics 2009 Jun; 42(3): 490-3	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United States	2009
249	584	Wei WQ, Tao C, Jiang G, Chute CG A high throughput semantic concept frequency based approach for patient identification: a case study using type 2 diabetes	CT	Pre-development	Design considerations	Other/multiple/unknown/not applicable	United States	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		mellitus clinical notes. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 857-61						
250	739	Wright A, Feblowitz J, McCoy AB, Sittig DF Comparative analysis of the VA/Kaiser and NLM CORE problem subsets: an empirical study based on problem frequency. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2011;2011:1532-40	CT	Pre-development	Design considerations	Problem list / diagnoses	United States	2011
251	622	Ahmadian L, Cornet R, de Keizer NF Facilitating pre-operative assessment guidelines representation using SNOMED CT. Journal of biomedical informatics 2010 Dec; 43(6): 883-90	CT	Pre-development	Prospective content coverage	Preoperative	Netherlands	2010
252	576	Ahmadian L, De Keizer NF, Cornet R The use of SNOMED CT for representing concepts used in preoperative guidelines. Studies in health technology and informatics 2009; 150: 658-62	CT	Pre-development	Prospective content coverage	Preoperative	Netherlands	2009
253	590	Bodenreider O, Fushman DD Investigating drug classes in biomedical terminologies from the perspective of clinical decision support. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 56-	CT	Pre-development	Prospective content coverage	Drugs	United States	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		60						
254	210	Brown SH, Bauer BA, Wahner-Roedler DL, Elkin PL Coverage of oncology drug indication concepts and compositional semantics by SNOMED-CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2003; : 115-9	CT	Pre-development	Prospective content coverage	Drugs	United States	2003
255	346	Brown SH, Elkin PL, Bauer BA, Wahner-Roedler D, Husser CS, Temesgen Z, Hardenbrook SP, Fielstein EM, Rosenbloom ST SNOMED CT: utility for a general medical evaluation template. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 101-5	CT	Pre-development	Prospective content coverage	Hospital	United States	2006
256	400	Brown SH, Rosenbloom ST, Bauer BA, Wahner-Roedler D, Froehling DA, Bailey KR, Lincoln MJ, Montella D, Fielstein EM, Elkin PL Direct comparison of MEDCIN and SNOMED CT for representation of a general medical evaluation template. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2007; : 75-9	CT	Pre-development	Prospective content coverage	Hospital	United States	2007
257	736	Campbell JR, Xu J, Fung KW Can SNOMED CT fulfill the vision of a compositional terminology? Analyzing the use case for problem list. AMIA ... Annual Symposium proceedings / AMIA	CT	Pre-development	Prospective content coverage	Problem list / diagnoses	United States	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Symposium. AMIA Symposium 2011;2011:181-8						
258	318	Chiang MF, Casper DS, Cimino JJ, Starren J Representation of ophthalmology concepts by electronic systems: adequacy of controlled medical terminologies. Ophthalmology 2005 Feb; 112(2): 175-83	CT	Pre-development	Prospective content coverage	Ophthalmology	United States	2005
259	448	Daniel-Le Bozec C, Steichen O, Dart T, Jaulent MC The role of local terminologies in electronic health records. The HEGP experience. Studies in health technology and informatics 2007; 129(Pt 1): 780-4	CT	Pre-development	Prospective content coverage	Other/multiple/unknown/not applicable	France	2007
260	675	De Silva TS, MacDonald D, Paterson G, Sikdar KC, Cochrane B Systematized nomenclature of medicine clinical terms (SNOMED CT) to represent computed tomography procedures. Computer methods and programs in biomedicine 2011 Mar; 101(3): 324-9	CT	Pre-development	Prospective content coverage	Radiology	Canada	2011
261	335	Deitzer JR, Payne PR, Starren JB Coverage of clinical trials tasks in existing ontologies. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 903	CT	Pre-development	Prospective content coverage	Cancer	United States	2006
262	230	Dykes PC, Currie LM, Cimino JJ Adequacy of evolving national standardized	CT	Pre-development	Prospective content coverage	Cardiology	United States	2003

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		terminologies for interdisciplinary coded concepts in an automated clinical pathway. Journal of biomedical informatics 2003 Aug-Oct; 36(4-5): 313-25						
263	507	Elkin PL, Brown SH, Balas A, Temesgen Z, Wahner-Roedler D, Froehling D, Liebow M, Trusko B, Rosenbloom ST, Poland G Biosurveillance evaluation of SNOMED CT's terminology (BEST Trial): coverage of chief complaints. Studies in health technology and informatics 2008; 136: 797-802	CT	Pre-development	Prospective content coverage	Problem list / diagnoses	United States	2008
264	375	Elkin PL, Brown SH, Husser CS, Bauer BA, Wahner-Roedler D, Rosenbloom ST, Speroff T Evaluation of the content coverage of SNOMED CT: ability of SNOMED clinical terms to represent clinical problem lists. Mayo Clinic proceedings. Mayo Clinic 2006 Jun; 81(6): 741-8	CT	Pre-development	Prospective content coverage	Problem list / diagnoses	United States	2006
265	663	Elkin PL, Trusko BE, Koppel R, Speroff T, Mohrer D, Sakji S, Gurewitz I, Tuttle M, Brown SH Secondary use of clinical data. Studies in health technology and informatics 2010; 155: 14-29	CT	Pre-development	Prospective content coverage	Problem list / diagnoses	United States	2010
266	636	Fung KW, McDonald C, Srinivasan S The UMLS-CORE project: a study of the	CT	Pre-development	Prospective content coverage	Problem list / diagnoses	United States	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		problem list terminologies used in large healthcare institutions. Journal of the American Medical Informatics Association : JAMIA 2010 Nov-Dec; 17(6): 675-80						
267	439	Hrabak KM, Campbell JR, Tu SW, McClure R, Weida RT Creating interoperable guidelines: requirements of vocabulary standards in immunization decision support. Studies in health technology and informatics 2007; 129(Pt 2): 930-4	CT	Pre-development	Prospective content coverage	Primary care	United States	2007
268	563	James AG, Ng E, Shah PS, A reference set of SNOMED terms for the structured representation of respiratory disorders of the newborn infant. Studies in health technology and informatics 2009; 150: 243-7	CT	Pre-development	Prospective content coverage	Newborn	Canada	2009
269	517	James AG, Spackman KA Representation of disorders of the newborn infant by SNOMED CT. Studies in health technology and informatics 2008; 136: 833-8	CT	Pre-development	Prospective content coverage	Newborn	United States	2008
270	404	James AG, Spackman KA SNOMED CT as the clinical terminology for the representation of the clinical care of the newborn infant. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2007; : 989	CT	Pre-development	Prospective content coverage	Newborn	United States	2007

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
271	387	Kim H, Harris MR, Savova G, Chute CG Content coverage of SNOMED-CT toward the ICU nursing flowsheets and the acuity indicators. Studies in health technology and informatics 2006; 122: 722-6	CT	Pre-development	Prospective content coverage	Intensive care	United States	2006
272	460	Kim HY, Cho IS, Lee JH, Kim JH, Sim DH, Kim Y Matching between the concepts of knowledge representation for a hypertension guideline and SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 1005	CT	Pre-development	Prospective content coverage	Other/multiple/unknown/not applicable	South Korea	2008
273	725	Kokkinakis D What is the coverage of SNOMED CT®on scientific medical corpora? Studies in health technology and informatics 2011; 169: 814-8	CT	Pre-development	Prospective content coverage	Other/multiple/unknown/not applicable	Sweden	2011
274	549	Lathrop SL, Davis WL, Nolte KB Medical terminology coding systems and medicolegal death investigation data: searching for a standardized method of electronic coding at a statewide medical examiner's office. Journal of forensic sciences 2009 Jan; 54(1): 207-11	CT	Pre-development	Prospective content coverage	Other/multiple/unknown/not applicable	United States	2009
275	381	Lee S, Tsirbas A, Goldberg RA, McCann JD Standardized terminology for aesthetic ophthalmic plastic surgery. Ophthalmic plastic and reconstructive surgery 2006 Sep-Oct; 22(5): 371-4	CT	Pre-development	Prospective content coverage	Anaesthesia	United States	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
276	737	Liu H, Burkhart Q, Bell DS Evaluation of the NCPDP Structured and Codified Sig Format for e-prescriptions. Journal of the American Medical Informatics Association : JAMIA 2011 Sep-Oct;18(5):645-51	CT	Pre-development	Prospective content coverage	Drugs	United States	2011
277	768	Liu H, Wagholikar K, Wu ST Using SNOMED-CT to encode summary level data - a corpus analysis. AMIA Summits on Translational Science proceedings AMIA Summit on Translational Science 2012;2012:30-7	CT	Pre-development	Prospective content coverage	Problem list / diagnoses	United States	2012
278	401	Mantena S, Schadow G Evaluation of the VA/KP problem list subset of SNOMED as a clinical terminology for electronic prescription clinical decision support. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2007; : 498-502	CT	Pre-development	Prospective content coverage	Problem list / diagnoses	United States	2007
279	742	Matney SA, Warren JJ, Evans JL, Kim TY, Coenen A, Auld VA Development of the nursing problem list subset of SNOMED CT® Journal of biomedical informatics 2011 Dec 20;	CT	Pre-development	Prospective content coverage	Nursing	United States	2011
280	202	McClay JC, Campbell J Improved coding of the primary reason for visit to the emergency department using SNOMED. Proceedings / AMIA ... Annual Symposium. AMIA Symposium 2002; : 499-503	Multiple	Pre-development	Prospective content coverage	Emergency department/room	United States	2002

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
281	628	McCormick M., Windle T.A., Windle J.R. A new schema for problem lists: Towards real-time decision support. Journal of the American College of Cardiology 2010; 55: A132-	CT	Pre-development	Prospective content coverage	Hospital	United States	2010
282	378	Min Z, Baofen D, Weeber M, van Ginneken AM Mapping OpenSDE domain models to SNOMED CT. Applied to the domain of cardiovascular disease. Methods of information in medicine 2006; 45(1): 4-9	CT	Pre-development	Prospective content coverage	Cardiology	Netherlands	2006
283	441	Osornio AL, Luna D, Gambarte ML, Gomez A, Reynoso G, de Quirós FG Creation of a local interface terminology to SNOMED CT. Studies in health technology and informatics 2007; 129(Pt 1): 765-9	CT	Pre-development	Prospective content coverage	Other/multiple/unknown/not applicable	Argentina	2007
284	707	Pathak J, Wang J, Kashyap S, Basford M, Li R, Masys DR, Chute CG Mapping clinical phenotype data elements to standardized metadata repositories and controlled terminologies: the eMERGE Network experience. Journal of the American Medical Informatics Association : JAMIA 2011 Jul-Aug; 18(4): 376-86	CT	Pre-development	Prospective content coverage	Genetics	United States	2011
285	268	Penz JF, Brown SH, Carter JS, Elkin PL, Nguyen VN, Sims SA, Lincoln MJ Evaluation of SNOMED coverage of Veterans Health Administration terms. Studies in health technology	CT	Pre-development	Prospective content coverage	Other/multiple/unknown/not applicable	United States	2004

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		and informatics 2004; 107(Pt 1): 540-4						
286	749	Přečková P, Zvárová J, Zvára K Measuring diversity in medical reports based on categorized attributes and international classification systems. BMC medical informatics and decision making 2012 Apr 12;12:31	CT	Pre-development	Prospective content coverage	Cardiology	Czech Republic	2012
287	459	Ravvaz K, Senk P, Patrick TB, Coenen A, Kim TY, Zhao H, Gaudioso C, Jansen KR, Lang NM Mapping nursing concepts to ontologies for evidence-based nursing. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 1105	CT	Pre-development	Prospective content coverage	Nursing	United States	2008
288	371	Richesson RL, Andrews JE, Krischer JP Use of SNOMED CT to represent clinical research data: a semantic characterization of data items on case report forms in vasculitis research. Journal of the American Medical Informatics Association : JAMIA 2006 Sep-Oct; 13(5): 536-46	CT	Pre-development	Prospective content coverage	Rheumatology	United States	2006
289	543	Rollason W, Khunti K, de Lusignan S Variation in the recording of diabetes diagnostic data in primary care computer systems: implications for the quality of care. Informatics in primary care 2009; 17(2): 113-9	CT	Pre-development	Prospective content coverage	Chronic care	United Kingdom	2009
290	704	Sampalli T, Shepherd M,	CT	Pre-development	Prospective content	Chronic care	Canada	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Duffy J Clinical vocabulary as a boundary object in multidisciplinary care management of multiple chemical sensitivity, a complex and chronic condition. Journal of multidisciplinary healthcare 2011; 4: 91-102			coverage			
291	618	Sampalli T, Shepherd M, Duffy J, Fox R An evaluation of SNOMED CT in the domain of complex chronic conditions. International journal of integrated care 2010; 10: e038	CT	Pre-development	Prospective content coverage	Chronic care	Canada	2010
292	592	Sarkar IN Leveraging biomedical ontologies and annotation services to organize microbiome data from Mammalian hosts. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 717-21	CT	Pre-development	Prospective content coverage	Genetics	United States	2010
293	551	Shah N., Pittelkow M. Assessment of dermatology-domain specific term coverage in ICD-9 and SNOMED-CT using a dermatology textbook index. Journal of Investigative Dermatology 2009; 129: S60-	CT	Pre-development	Prospective content coverage	Dermatology	Unknown	2009
294	342	Shah NH, Rubin DL, Supekar KS, Musen MA Ontology-based annotation and query of tissue microarray data. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA	CT	Pre-development	Prospective content coverage	Pathology	United States	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Symposium 2006; : 709-13						
295	463	Smith CA, Wicks PJ PatientsLikeMe: Consumer health vocabulary as a folksonomy. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 682-6	CT	Pre-development	Prospective content coverage	Problem list / diagnoses	United States	2008
296	719	So EY, Park HA Mapping medical records of gastrectomy patients to SNOMED CT. Studies in health technology and informatics 2011; 169: 764-8	CT	Pre-development	Prospective content coverage	Gastroenterology	South Korea	2011
297	833	Thomas N, Minard JP, Lougheed M Primary care asthma program's asthma care map: Use of SNOMED-CT and LOINC to standardize terminology for electronic health records Am. J. Respir. Crit. Care Med. 2010; 181(1 MeetingAbstracts): -	CT	Pre-development	Prospective content coverage	Primary care	Canada	2010
298	331	Travers DA, Haas SW Unified medical language system coverage of emergency-medicine chief complaints. Academic emergency medicine : official journal of the Society for Academic Emergency Medicine 2006 Dec; 13(12): 1319-23	CT	Pre-development	Prospective content coverage	Emergency department/room	United States	2006
299	638	Trusko B, Rosenbloom ST, Montella D, Jackson JC, Fitzhenry F, Brown SH, Elkin PL, Fielstein E, Kotter K, Tuttle M, Iannelli RJ, Speroff T Are posttraumatic stress	CT	Pre-development	Prospective content coverage	Mental	United States	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		disorder mental health terms found in SNOMED-CT medical terminology. Journal of traumatic stress 2010 Dec; 23(6): 794-801						
300	396	van der Kooij J, Goossen WT, Goossen-Baremans AT, de Jong-Fintelman M, van Beek L Using SNOMED CT codes for coding information in electronic health records for stroke patients. Studies in health technology and informatics 2006; 124: 815-23	CT	Pre-development	Prospective content coverage	Other/multiple/unknown/not applicable	Netherlands	2006
301	607	Vázquez-Naya JM, Martínez-Romero M, Porto-Pazos AB, Novoa F, Valladares-Ayerbes M, Pereira J, Munteanu CR, Dorado J Ontologies of drug discovery and design for neurology, cardiology and oncology. Current pharmaceutical design 2010; 16(24): 2724-36	CT	Pre-development	Prospective content coverage	Drugs	Spain	2010
302	773	Vikström A, Hägglund M, Nyström M, Strender LE, Koch S, Hjerpe P, Lindblad U, Nilsson GH Coding of procedures documented by general practitioners in Swedish primary care-an explorative study using two procedure coding systems. BMC family practice 2012 Jan 9;13:2	CT	Pre-development	Prospective content coverage	Primary care	Sweden	2012
303	393	Vikström A, Nilsson G SNOMED CT in multidisciplinary clinical practice--evaluation of usefulness for classification and coding of care-planning	CT	Pre-development	Prospective content coverage	Other/multiple/unknown/not applicable	Sweden	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		procedures. Studies in health technology and informatics 2006; 124: 824-9						
304	452	Wade G, Gotlieb EM, Weigle C, Warren R Assessing voids in SNOMED CT for pediatric concepts. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 1164	CT	Pre-development	Prospective content coverage	Paediatrics	United States	2008
305	471	Wade G, Rosenbloom ST Experiences mapping a legacy interface terminology to SNOMED CT. BMC medical informatics and decision making 2008; 8 Suppl 1: S3	CT	Pre-development	Prospective content coverage	Other/multiple/unknown/not applicable	United States	2008
306	344	Warren JJ, Wilson RP Representing cardiovascular concepts in an electronic health record using SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 1135	CT	Pre-development	Prospective content coverage	Cardiology	United States	2006
307	208	Wasserman H, Wang J An applied evaluation of SNOMED CT as a clinical vocabulary for the computerized diagnosis and problem list. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2003; : 699-703	CT	Pre-development	Prospective content coverage	Problem list / diagnoses	United States	2003
308	837	Wyke S, Orford R, Duarte-Davidson R, Pelclova D, Edwards N, Kennedy K, Sutton N, Good AM, Desel H, Schaper A, Bronstein A, Dragelyte G, Mathieu-Nolf	CT	Pre-development	Prospective content coverage	Other/multiple/unknown/not applicable	Multiple countries	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		M, Kupferschmidt H The evaluation of standard medical terminology systems to describe symptoms of poisoning, An output of the ASHTII project Clin. Toxicol. 2010; 48(3): 271						
309	876	Yu A, Ballow M, Shvarts A, Lehman H Evaluation of coverage of allergy concepts in electronic health records J. Allergy Clin. Immunol. 2012; 129(2 SUPPL. 1): AB108	CT	Pre-development	Prospective content coverage	Allergies	United States	2012
310	487	Andrews JE, Patrick TB, Richesson RL, Brown H, Krischer JP Comparing heterogeneous SNOMED CT coding of clinical research concepts by examining normalized expressions. Journal of biomedical informatics 2008 Dec; 41(6): 1062-9	CT	Pre-development	Prospective inter-rater agreement	Other/multiple/unknown/not applicable	United States	2008
311	427	Andrews JE, Richesson RL, Krischer J Variation of SNOMED CT coding of clinical research concepts among coding experts. Journal of the American Medical Informatics Association : JAMIA 2007 Jul-Aug; 14(4): 497-506	CT	Pre-development	Prospective inter-rater agreement	Pathology	United States	2007
312	343	Chiang MF, Hwang JC, Yu AC, Casper DS, Cimino JJ, Starren JB Reliability of SNOMED-CT coding by three physicians using two terminology browsers. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA	CT	Pre-development	Prospective inter-rater agreement	Ophthalmology	United States	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Symposium 2006; : 131-5						
313	826	Hwang JC, Yu AC, Casper DS, Starren J, Cimino JJ, Chiang MF Representation of Ophthalmology Concepts by Electronic Systems. Intercoder Agreement among Physicians Using Controlled Terminologies Ophthalmology 2006; 113(4): 511-519	CT	Pre-development	Prospective inter-rater agreement	Ophthalmology	United States	2006
314	382	Hwang JC, Yu AC, Casper DS, Starren J, Cimino JJ, Chiang MF Representation of ophthalmology concepts by electronic systems: intercoder agreement among physicians using controlled terminologies. Ophthalmology 2006 Apr; 113(4): 511-9	CT	Pre-development	Prospective inter-rater agreement	Ophthalmology	United States	2006
315	747	Kim SY, Kim HH, Shin KH, Kim HS, Lee JI, Choi BK Comparison of Knowledge Levels Required for SNOMED CT Coding of Diagnosis and Operation Names in Clinical Records. Healthcare informatics research 2012 Sep;18(3):186-90	CT	Pre-development	Prospective inter-rater agreement	Other/multiple/unknown/not applicable	South Korea	2012
316	464	Patrick TB, Richesson R, Andrews JE, Folk LC SNOMED CT coding variation and grouping for "other findings" in a longitudinal study on urea cycle disorders. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 11-5	CT	Pre-development	Prospective inter-rater agreement	Internal medicine	United States	2008

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
317	330	Zimmerman KL, Wilcke JR, Robertson JL, Feldman BF, Kaur T, Rees LR, Spackman KA SNOMED representation of explanatory knowledge in veterinary clinical pathology. Veterinary clinical pathology / American Society for Veterinary Clinical Pathology 2005; 34(1): 7-16	CT	Pre-development	Prospective inter-rater agreement	Pathology	United States	2005
318	597	Abhyankar S, Lloyd-Puryear MA, Goodwin R, Copeland S, Eichwald J, Therrell BL, Zuckerman A, Downing G, McDonald CJ Standardizing newborn screening results for health information exchange. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 1-5	CT	Pre-development	Standard for EHR	Newborn	United States	2010
319	515	Bernstein K, Andersen U Managing care pathways combining SNOMED CT, archetypes and an electronic guideline system. Studies in health technology and informatics 2008; 136: 353-8	CT	Pre-development	Standard for EHR	Hospital	Denmark	2008
320	386	Bernstein K, Bruun-Rasmussen M, Vingtoft S A method for specification of structured clinical content in electronic health records. Studies in health technology and informatics 2006; 124: 515-21	CT	Pre-development	Standard for EHR	Cardiology	Denmark	2006
321	715	Bird L, Brooks C, Cheong YC, Tun NN A logical approach to semantic interoperability in healthcare. Studies in	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	Singapore	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		health technology and informatics 2011; 168: 1-9						
322	494	Bouhaddou O, Warnekar P, Parrish F, Do N, Mandel J, Kilbourne J, Lincoln MJ Exchange of computable patient data between the Department of Veterans Affairs (VA) and the Department of Defense (DoD): terminology mediation strategy. Journal of the American Medical Informatics Association : JAMIA 2008 Mar-Apr; 15(2): 174-83	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	United States	2008
323	761	Bozkurt S, Kahn CE Jr An open-standards grammar for outline-style radiology report templates. Journal of digital imaging : the official journal of the Society for Computer Applications in Radiology 2012 Jun;25(3):359-64	CT	Pre-development	Standard for EHR	Radiology	Multiple countries	2012
324	679	Bucur A., Fumagalli D., Desmedt C., Vdovjak R., Loi S., Saini K., Doci S.M., Schenk B., Sotiriou C., Piccart M.J. Integrate: Driving excellence in integrative cancer research through innovative biomedical infrastructures. European Journal of Cancer 2011; 47: S215-S216	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	Multiple countries	2011
325	724	Cheong YC, Bird L, Tun NN, Brooks C Using a logical information model-driven design process in healthcare. Studies in health technology and informatics 2011; 169: 804-8	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	Singapore	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
326	751	Daniel C, Booker D, Beckwith B, Della Mea V, García-Rojo M, Havener L, Kennedy M, Klossa J, Laurinavicius A, Macary F, Punys V, Scharber W, Schrader T Standards and specifications in pathology: image management, report management and terminology. Studies in health technology and informatics 2012;179:105-22	CT	Pre-development	Standard for EHR	Pathology	Multiple countries	2012
327	678	Daniel C, Macary F, Rojo MG, Klossa J, Laurinavičius A, Beckwith BA, Della Mea V Recent advances in standards for Collaborative Digital Anatomic Pathology. Diagnostic pathology 2011; 6 Suppl 1: S17	CT	Pre-development	Standard for EHR	Pathology	France	2011
328	269	Dolin RH, Mattison JE, Cohn S, Campbell KE, Wiesenthal AM, Hochhalter B, LaBerge D, Barsoum R, Shalaby J, Abilla A, Clements RJ, Correia CM, Esteva D, Fedack JM, Goldberg BJ, Gopalarao S, Hafeza E, Hendler P, Hernandez E, Kamangar R, Kahn RA, Kurtovich G, Lazzareschi G, Lee MH, Lee T, Levy D, Lukoff JY, Lundberg C, Madden MP, Ngo TL, Nguyen BT, Patel NP, Resneck J, Ross DE, Schwarz KM, Selhorst CC, Snyder A, Umarji MI, Vilner M, Zer-Chen R, Zingo C Kaiser Permanente's Convergent Medical	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	United States	2004

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Terminology. Studies in health technology and informatics 2004; 107(Pt 1): 346-50						
329	734	Fidahussein M, Friedlin J, Grannis S Practical challenges in the secondary use of real-world data: the notifiable condition detector. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2011;2011:402-8	CT	Pre-development	Standard for EHR	Laboratory	United States	2011
330	421	Garde S, Hovenga E, Buck J, Knaup P Expressing clinical data sets with openEHR archetypes: a solid basis for ubiquitous computing. International journal of medical informatics 2007 Dec; 76 Suppl 3: S334-41	CT	Pre-development	Standard for EHR	Paediatrics	Germany	2007
331	442	Hamm RA, Knoop SE, Schwarz P, Block AD, Davis WL Harmonizing clinical terminologies: driving interoperability in healthcare. Studies in health technology and informatics 2007; 129(Pt 1): 660-3	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	United States	2007
332	699	Heymans S, McKennirey M, Phillips J Semantic validation of the use of SNOMED CT in HL7 clinical documents. Journal of biomedical semantics 2011; 2(1): 2	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	United States	2011
333	300	Hovenga E, Garde S, Heard S Nursing constraint models for electronic health records: a vision for domain	CT	Pre-development	Standard for EHR	Nursing	Australia	2005

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		knowledge governance. International journal of medical informatics 2005 Dec; 74(11-12): 886-98						
334	345	Hunscher D, Boyd A, Green LA, Clauw DJ Representing natural-language case report form terminology using Health Level 7 Common Document Architecture, LOINC, and SNOMED-CT: lessons learned. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 961	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	United States	2006
335	700	Hurrell M.J., Monk T.G., Nicol A., Norton A.N., Reich D.L., Walsh J.L. Implementation of a standards-based, CDA-compliant anesthesia record. Journal of Clinical Monitoring and Computing 2011; 25: 15-16	CT	Pre-development	Standard for EHR	Anaesthesia	Multiple countries	2011
336	613	Hwang KH, Chung KI, Chung MA, Choi D Review of semantically interoperable electronic health records for ubiquitous healthcare. Healthcare informatics research 2010 Mar; 16(1): 1-5	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	South Korea	2010
337	796	Kostick K SNOMED CT integral part of quality EHR documentation. Journal of AHIMA / American Health Information Management Association 2012 Oct;83(10):72-5	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	United States	2012
338	695	Lezcano L, Sicilia MA, Rodríguez-Solano C	CT	Pre-development	Standard for EHR	Anaesthesia	Spain	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Integrating reasoning and clinical archetypes using OWL ontologies and SWRL rules. Journal of biomedical informatics 2011 Apr; 44(2): 343-53						
339	525	Liu S, Ni Y, Mei J, Li H, Xie G, Hu G, Liu H, Hou X, Pan Y iSMART: Ontology-based Semantic query of CDA documents. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2009; 2009: 375-9	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	China	2009
340	783	Lougheed MD, Minard J, Dworkin S, Juurlink MA, Temple WJ, To T, Koehn M, Van Dam A, Boulet LP Pan-Canadian REspiratory STandards INitiative for Electronic Health Records (PRESTINE): 2011 national forum proceedings. Canadian respiratory journal : journal of the Canadian Thoracic Society 2012 Mar-Apr;19(2):117-26	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	Canada	2012
341	791	Meizoso García M, Iglesias Allones JL, Martínez Hernández D, Taboada Iglesias MJ Semantic similarity-based alignment between clinical archetypes and SNOMED CT: an application to observations. International journal of medical informatics 2012 Aug;81(8):566-78	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	Spain	2012
342	491	Mollura DJ, Carrino JA, Matuszak DL, Mnatsakanyan ZR, Eng J, Cutchis P, Babin	CT	Pre-development	Standard for EHR	Radiology	United States	2008

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		SM, Sniegoski C, Lombardo JS Bridging radiology and public health: the emerging field of radiologic public health informatics. Journal of the American College of Radiology : JACR 2008 Mar; 5(3): 174-81						
343	479	Moner D, Maldonado JA, Angulo C, Bosca D, Perez D, Abad I, Reig E, Robles M Standardization of discharge reports with the ISO 13606 norm. Conference proceedings : ... Annual International Conference of the IEEE Engineering in Medicine and Biology Society. IEEE Engineering in Medicine and Biology Society. Conference 2008; 2008: 1470-3	CT	Pre-development	Standard for EHR	Hospital	Spain	2008
344	645	Nagy M, Hanzlícek P, Precková P, Ríha A, Dioszegi M, Seidl L, Zvárová J Semantic interoperability in Czech healthcare environment supported by HL7 version 3. Methods of information in medicine 2010; 49(2): 186-95	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	Czech Republic	2010
345	794	Ouagne D, Hussain S, Sadou E, Jaulent MC, Daniel C The Electronic Healthcare Record for Clinical Research (EHR4CR) information model and terminology. Studies in health technology and informatics 2012;180:534-8	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	France	2012
346	535	Pantazatos SP, Li J, Pavlidis P, Lussier YA Integration of	CT	Pre-development	Standard for EHR	Pathology	United States	2009

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Neuroimaging and Microarray Datasets through Mapping and Model-Theoretic Semantic Decomposition of Unstructured Phenotypes. Cancer informatics 2009 Jun 8; 8: 75-94						
347	840	Patil NG, Doll C, Ghatge P, Konschuh S, Temple W, Craighead P Web-based synoptic reporting for gynecologic radiation oncologists: An alberta initiative Radiother. Oncol. 2010; 96: S52	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	Canada	2010
348	405	Qamar R, Kola J, Rector AL Unambiguous data modeling to ensure higher accuracy term binding to clinical terminologies. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2007; : 608-13	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	United Kingdom	2007
349	446	Qamar R, Rector A Semantic issues in integrating data from different models to achieve data interoperability. Studies in health technology and informatics 2007; 129(Pt 1): 674-8	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	United States	2007
350	631	Rajeev D, Staes CJ, Evans RS, Mottice S, Rolfs R, Samore MH, Whitney J, Kurzban R, Huff SM Development of an electronic public health case report using HL7 v2.5 to meet public health needs. Journal of the American Medical Informatics	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	United States	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Association : JAMIA 2010 Jan-Feb; 17(1): 34-41						
351	505	Ryan A, Eklund P A framework for semantic interoperability in healthcare: a service oriented architecture based on health informatics standards. Studies in health technology and informatics 2008; 136: 759-64	CT	Pre-development	Standard for EHR	Hospital	Australia	2008
352	834	Ryan A, Eklund P The health service bus: An architecture and case study in achieving interoperability in healthcare Stud. Health Technol. Informatics 2010; 160(PART 1): 922-926	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	Australia	2010
353	449	Ryan A, Eklund P, Esler B Toward the interoperability of HL7 v3 and SNOMED CT: a case study modeling mobile clinical treatment. Studies in health technology and informatics 2007; 129(Pt 1): 626-30	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	Australia	2007
354	474	Sundvall E, Qamar R, Nyström M, Forss M, Petersson H, Karlsson D, Ahlfeldt H, Rector A Integration of tools for binding archetypes to SNOMED CT. BMC medical informatics and decision making 2008; 8 Suppl 1: S7	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	Sweden	2008
355	289	Wurtz R, Cameron BJ Electronic laboratory reporting for the infectious diseases physician and clinical microbiologist. Clinical infectious diseases :	Multiple	Pre-development	Standard for EHR	Laboratory	United States	2005

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		an official publication of the Infectious Diseases Society of America 2005 Jun 1; 40(11): 1638-43						
356	672	Xiao L, Cousins G, Courtney B, Hederman L, Fahey T, Dimitrov BD Developing an electronic health record (EHR) for methadone treatment recording and decision support. BMC medical informatics and decision making 2011; 11: 5	CT	Pre-development	Standard for EHR	Drugs	Ireland	2011
357	738	Yu S, Berry D, Bisbal J Clinical coverage of an archetype repository over SNOMED-CT. Journal of biomedical informatics 2012 Jun;45(3):408-18	CT	Pre-development	Standard for EHR	Other/multiple/unknown/not applicable	Ireland	2011
358	716	Abdoune H, Merabti T, Darmoni SJ, Joubert M Assisting the translation of the CORE subset of SNOMED CT into French. Studies in health technology and informatics 2011; 169: 819-23	CT	Pre-development	Translation	Problem list / diagnoses	France	2011
359	334	Deléger L, Merkel M, Zweigenbaum P Contribution to terminology internationalization by word alignment in parallel corpora. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2006; : 185-9	CT	Pre-development	Translation	Other/multiple/unknown/not applicable	France	2006
360	388	Deleger L, Merkel M, Zweigenbaum P Enriching medical terminologies: an approach based on aligned corpora. Studies in health	CT	Pre-development	Translation	Other/multiple/unknown/not applicable	France	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		technology and informatics 2006; 124: 747-52						
361	548	Deléger L, Merkel M, Zweigenbaum P Translating medical terminologies through word alignment in parallel text corpora. Journal of biomedical informatics 2009 Aug; 42(4): 692-701	CT	Pre-development	Translation	Other/multiple/unknown/not applicable	France	2009
362	522	Joubert M, Abdoune H, Merabti T, Darmoni S, Fieschi M Assisting the translation of SNOMED CT into French using UMLS and four representative French-language terminologies. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2009; 2009: 291-5	CT	Pre-development	Translation	Other/multiple/unknown/not applicable	France	2009
363	577	Klein GO, Chen R Translation of SNOMED CT - strategies and description of a pilot project. Studies in health technology and informatics 2009; 146: 673-7	CT	Pre-development	Translation	Other/multiple/unknown/not applicable	Sweden	2009
364	757	Zhu Y, Pan H, Zhou L, Zhao W, Chen A, Andersen U, Pan S, Tian L, Lei J Translation and localization of SNOMED CT in China: a pilot study. Artificial intelligence in medicine 2012 Feb;54(2):147-9	CT	Pre-development	Translation	SNOMED CT Hierarchy	China	2012
365	308	Implementation of SNOMED-CT needed to facilitate interoperable exchange of health	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2005

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		information. Journal of the American Health Information Management Association 2005; 76: 30-						
366	771	Benson T The history of the Read Codes: the inaugural James Read Memorial Lecture 2011. Informatics in primary care 2011;19(3):173-82	Multiple	Theoretic	Description of SNOMED	Primary care	United Kingdom	2012
367	392	Casey A, Spisla C, Konicek D, Warren JJ Practical definition of SNOMED CT concepts: The case of education, advice and counselling. Studies in health technology and informatics 2006; 122: 742-5	CT	Theoretic	Description of SNOMED	Nursing	United States	2006
368	723	Ceusters W SNOMED CT's RF2: Is the future bright? Studies in health technology and informatics 2011; 169: 829-33	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2011
369	422	Ceusters W, Elkin P, Smith B Negative findings in electronic health records and biomedical ontologies: a realist approach. International journal of medical informatics 2007 Dec; 76 Suppl 3: S326-33	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2007
370	406	Ceusters WM, Spackman KA, Smith B Would SNOMED CT benefit from realism-based ontology evolution? AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2007; : 105-9	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2007
371	376	Chalmers RJ Health care	Multiple	Theoretic	Description of SNOMED	Other/multiple/unknown	Multiple	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		terminology for the electronic era. Mayo Clinic proceedings. Mayo Clinic 2006 Jun; 81(6): 729-31				n/not applicable	countries	
372	398	Cimino JJ, Zhu X The practical impact of ontologies on biomedical informatics. Yearbook of medical informatics 2006; : 124-35	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2006
373	546	Cook J, Foley MM, Giannangelo K, Paterno MD, Scichilone RA, Schwarz KM Universal adapters. Terminology standards enable meaningful data exchange. Journal of AHIMA / American Health Information Management Association 2009 Jan; 80(1): 36-40; quiz 41-2	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2009
374	239	Coonan KM Medical informatics standards applicable to emergency department information systems: making sense of the jumble. Academic emergency medicine : official journal of the Society for Academic Emergency Medicine 2004 Nov; 11(11): 1198-205	CT	Theoretic	Description of SNOMED	Emergency department/room	United States	2004
375	559	Cornet R Definitions and qualifiers in SNOMED CT. Methods of information in medicine 2009; 48(2): 178-83	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Netherlands	2009
376	512	Cornet R Do SNOMED CT relationships qualify? Studies in health technology and informatics 2008; 136:	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Netherlands	2008

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		785-90						
377	658	Cornet R Information-content-based measures for the structure of terminological systems and for data recorded using these systems. Studies in health technology and informatics 2010; 160(Pt 2): 1075-9	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Netherlands	2010
378	721	Cornet R, de Keizer NF Recording associated disorders using SNOMED CT. Studies in health technology and informatics 2011; 169: 824-8	CT	Theoretic	Description of SNOMED	Problem list / diagnoses	Netherlands	2011
379	575	Cornet R, Schulz S Relationship groups in SNOMED CT. Studies in health technology and informatics 2009; 150: 223-7	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Netherlands	2009
380	299	de Lusignan S Codes, classifications, terminologies and nomenclatures: definition, development and application in practice. Informatics in primary care 2005; 13(1): 65-70	Multiple	Theoretic	Description of SNOMED	Primary care	United Kingdom	2005
381	354	de Lusignan S, van Weel C The use of routinely collected computer data for research in primary care: opportunities and challenges. Family practice 2006 Apr; 23(2): 253-63	Multiple	Theoretic	Description of SNOMED	Primary care	United Kingdom	2006
382	516	Donnelly K Multilingual documentation and classification. Studies in health technology and	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2008

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		informatics 2008; 134: 235-43						
383	394	Donnelly K SNOMED-CT: The advanced terminology and coding system for eHealth. Studies in health technology and informatics 2006; 121: 279-90	CT	Theoretic	Description of SNOMED	Other/multiple/unknow n/not applicable	United States	2006
384	274	Elevitch FR SNOMED CT: electronic health record enhances anesthesia patient safety. AANA journal 2005 Oct; 73(5): 361-6	CT	Theoretic	Description of SNOMED	Anaesthesia	United States	2005
385	560	Foley MM, Glenn RM, Meli PL, Scichilone RA Policy agenda for the next decade: creating a path for graceful evolution and harmonized classifications and terminologies used for encoding health information in electronic environments. Perspectives in health information management / AHIMA, American Health Information Management Association 2009; 6: 1c	CT	Theoretic	Description of SNOMED	Other/multiple/unknow n/not applicable	United States	2009
386	763	García-Rojo M, Daniel C, Laurinavicius A SNOMED CT in Pathology. Studies in health technology and informatics 2012;179:123-40	CT	Theoretic	Description of SNOMED	Pathology	Spain	2012
387	305	Giannangelo K, Berkowitz L SNOMED CT helps drive EHR success. Journal of AHIMA / American Health Information Management Association 2005 Apr; 76(4): 66-7	CT	Theoretic	Description of SNOMED	Other/multiple/unknow n/not applicable	United States	2005
388	655	Grain H Clinical	CT	Theoretic	Description of SNOMED	Other/multiple/unknow	Australia	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		terminology. Studies in health technology and informatics 2010; 151: 70-83				n/not applicable		
389	801	Hastings J, Schulz S Ontologies for human behavior analysis and their application to clinical data. Int Rev Neurobiol 2012;103:89-107	CT	Theoretic	Description of SNOMED	Mental	Switzerland	2012
390	499	Hoskins HD, Hildebrand PL, Lum F The American Academy of Ophthalmology adopts SNOMED CT as its official clinical terminology. Ophthalmology 2008 Feb; 115(2): 225-6	CT	Theoretic	Description of SNOMED	Ophthalmology	United States	2008
391	437	Ingenerf J, Pöppl SJ Biomedical vocabularies--the demand for differentiation. Studies in health technology and informatics 2007; 129(Pt 1): 610-5	CT	Theoretic	Description of SNOMED	Other/multiple/unknown n/not applicable	Germany	2007
392	217	Kilbourne J, Williams T Unicode, UTF-8, ASCII, and SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2003; : 892	CT	Theoretic	Description of SNOMED	Other/multiple/unknown n/not applicable	United States	2003
393	184	Kim JM, Frosdick P Description of a drug hierarchy in a concept-based reference terminology. Proceedings / AMIA ... Annual Symposium. AMIA Symposium 2001; : 314-8	CT	Theoretic	Description of SNOMED	Drugs	United States	2001
394	177	Kudla KM, Blakemore M SNOMED takes the next step. Journal of AHIMA /	CT	Theoretic	Description of SNOMED	Other/multiple/unknown n/not applicable	United States	2001

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		American Health Information Management Association 2001 Jul-Aug; 72(7): 62, 64-8; quiz 69-70						
395	255	Levy B Evolving to clinical terminology. Journal of healthcare information management : JHIM 2004; 18(3): 37-43	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2004
396	328	Lunney M, Delaney C, Duffy M, Moorhead S, Welton J Advocating for standardized nursing languages in electronic health records. The Journal of nursing administration 2005 Jan; 35(1): 1-3	CT	Theoretic	Description of SNOMED	Nursing	United States	2005
397	542	Massey KA, Ansermino JM, von Dadelszen P, Morris TJ, Liston RM, Magee LA What is SNOMED CT and why should the ISSHP care? Hypertension in pregnancy : official journal of the International Society for the Study of Hypertension in Pregnancy 2009 Feb; 28(1): 119-21	CT	Theoretic	Description of SNOMED	Gynaecology	Canada	2009
398	632	Nadkarni PM Drug safety surveillance using de-identified EMR and claims data: issues and challenges. Journal of the American Medical Informatics Association : JAMIA 2010 Nov-Dec; 17(6): 671-4	CT	Theoretic	Description of SNOMED	Drugs	United States	2010
399	212	Nash SK Nonsynonymous synonyms: correcting and improving SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA	CT	Theoretic	Description of SNOMED	SNOMED CT Hierarchy	United States	2003

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Symposium. AMIA Symposium 2003; : 949						
400	495	Rector AL, Brandt S Why do it the hard way? The case for an expressive description logic for SNOMED. Journal of the American Medical Informatics Association : JAMIA 2008 Nov-Dec; 15(6): 744-51	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United Kingdom	2008
401	221	Rollins G Information technology. Help is on the way. Hospitals & health networks / AHA 2003 Sep; 77(9): 24-5	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Unknown	2003
402	282	Rothschild AS, Lehmann HP, Hripcsak G Inter-rater agreement in physician-coded problem lists. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2005; : 644-8	CT	Theoretic	Description of SNOMED	Internal medicine	United States	2005
403	322	Schulz S, Hahn U, Rogers J Semantic Clarification of the Representation of Procedures and Diseases in SNOMED((R))CT. Studies in health technology and informatics 2005; 116: 773-8	CT	Theoretic	Description of SNOMED	SNOMED CT Hierarchy	Germany	2005
404	379	Schulz S, Hanser S, Hahn U, Rogers J The semantics of procedures and diseases in SNOMED CT. Methods of information in medicine 2006; 45(4): 354-8	CT	Theoretic	Description of SNOMED	SNOMED CT Hierarchy	Germany	2006
405	476	Schulz S, Klein GO SNOMED CT - advances in concept mapping, retrieval, and ontological foundations.	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Germany	2008

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		Selected contributions to the Semantic Mining Conference on SNOMED CT (SMCS 2006). BMC medical informatics and decision making 2008; 8 Suppl 1: S1						
406	472	Schulz S, Markó K, Suntisrivaraporn B Formal representation of complex SNOMED CT expressions. BMC medical informatics and decision making 2008; 8 Suppl 1: S9	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Germany	2008
407	654	Schulz S, Schober D, Daniel C, Jaulent MC Bridging the semantics gap between terminologies, ontologies, and information models. Studies in health technology and informatics 2010; 160(Pt 2): 1000-4	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Germany	2010
408	447	Schulz S, Suntisrivaraporn B, Baader F SNOMED CT's problem list: ontologists' and logicians' therapy suggestions. Studies in health technology and informatics 2007; 129(Pt 1): 802-6	CT	Theoretic	Description of SNOMED	Problem list / diagnoses	Germany	2007
409	545	Schulz S, Suntisrivaraporn B, Baader F, Boeker M SNOMED reaching its adolescence: ontologists' and logicians' health check. International journal of medical informatics 2009 Apr; 78 Suppl 1: S86-94	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Germany	2009
410	486	Scichilone RA The benefits of using SNOMED CT and LOINC in assessment instruments. Journal of	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2008

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		AHIMA / American Health Information Management Association 2008 Jul; 79(7): 56-7						
411	625	Shahpori R, Doig C Systematized Nomenclature of Medicine-Clinical Terms direction and its implications on critical care. Journal of critical care 2010 Jun; 25(2): 364.e1-9	CT	Theoretic	Description of SNOMED	Critical care	Canada	2010
412	213	Shamoun D, Livesay L Organizing the animal hierarchy into a Linnean Taxonomy in SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2003; : 1005	CT	Theoretic	Description of SNOMED	SNOMED CT Hierarchy	United States	2003
413	660	Showell C, Cummings E, Turner P Language games and patient-centred eHealth. Studies in health technology and informatics 2010; 155: 55-61	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Australia	2010
414	414	Simpson CR, Anandan C, Fischbacher C, Lefevre K, Sheikh A Will Systematized Nomenclature of Medicine-Clinical Terms improve our understanding of the disease burden posed by allergic disorders? Clinical and experimental allergy : journal of the British Society for Allergy and Clinical Immunology 2007 Nov; 37(11): 1586-93	CT	Theoretic	Description of SNOMED	Allergies	United Kingdom	2007
415	175	Southwick K Information please--SNOMED answers call. CAP today / College of	Multiple	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2001

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		American Pathologists 2001 Jan; 15(1): 54-6						
416	827	Spackman K SNOMED CT unlocks the power of clinical data for pathologists Lab. Med. 2002; 33(4): 263-266	CT	Theoretic	Description of SNOMED	Pathology	United States	2002
417	283	Spackman KA Rates of change in a large clinical terminology: three years experience with SNOMED Clinical Terms. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2005; : 714-8	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2005
418	248	Spackman KA SNOMED CT milestones: endorsements are added to already-impressive standards credentials. Healthcare informatics : the business magazine for information and communication systems 2004 Sep; 21(9): 54, 56	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2004
419	203	Spackman KA, Dionne R, Mays E, Weis J Role grouping as an extension to the description logic of Ontylog, motivated by concept modeling in SNOMED. Proceedings / AMIA ... Annual Symposium. AMIA Symposium 2002; : 712-6	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2002
420	187	Stearns MQ, Price C, Spackman KA, Wang AY SNOMED clinical terms: overview of the development process and project status. Proceedings / AMIA ... Annual Symposium.	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2001

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		AMIA Symposium 2001; : 662-6						
421	703	Vanopstal K, Vander Stichele R, Laureys G, Buysschaert J Vocabularies and retrieval tools in biomedicine: disentangling the terminological knot. Journal of medical systems 2011 Aug; 35(4): 527-43	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Belgium	2011
422	800	Venkat-Raman G, Tomson CR, Gao Y, Cornet R, Stengel B, Gronhagen-Riska C, Reid C, Jacquelinet C, Schaeffner E, Boeschoten E, Casino F, Collart F, De Meester J, Zurriaga O, Kramar R, Jager KJ, Simpson K New primary renal diagnosis codes for the ERA-EDTA. Nephrol Dial Transplant 2012 Dec;27(12):4414-4419	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	Multiple countries	2012
423	262	Wagner L Data sharing on the horizon. Provider (Washington, D.C.) 2004 Jan; 30(1): 20-4, 26-7, 30-1 passim	Multiple	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2004
424	185	Wang AY, Barrett JW, Bentley T, Markwell D, Price C, Spackman KA, Stearns MQ Mapping between SNOMED RT and Clinical terms version 3: a key component of the SNOMED CT development process. Proceedings / AMIA ... Annual Symposium. AMIA Symposium 2001; : 741-5	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2001
425	206	Wang AY, Sable JH, Spackman KA The SNOMED clinical terms development	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2002

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		process: refinement and analysis of content. Proceedings / AMIA ... Annual Symposium. AMIA Symposium 2002; : 845-9						
426	219	Warren JJ, Casey A, Konicek D, Lundberg C, Correia C, Zingo C Where is the nursing in SNOMED CT? CTGFN has the answer! AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2003; : 1047	CT	Theoretic	Description of SNOMED	Nursing	United States	2003
427	455	Wei D, Wang Y, Perl Y, Xu J, Halper M, Spackman KA, Spackman K Complexity measures to track the evolution of a SNOMED hierarchy. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 778-82	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2008
428	366	Yu AC Methods in biomedical ontology. Journal of biomedical informatics 2006 Jun; 39(3): 252-66	CT	Theoretic	Description of SNOMED	Other/multiple/unknown/not applicable	United States	2006
429	353	Al-Mubaid H, Nguyen HA A cluster-based approach for semantic similarity in the biomedical domain. Conference proceedings : ... Annual International Conference of the IEEE Engineering in Medicine and Biology Society. IEEE Engineering in Medicine and Biology Society. Conference 2006; 1: 2713-7	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	United States	2006
430	492	Bakhshi-Raiez F, Cornet R, de Keizer NF Development	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	Netherlands	2008

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		and application of a framework for maintenance of medical terminological systems. Journal of the American Medical Informatics Association : JAMIA 2008 Sep-Oct; 15(5): 687-700						
431	691	Batet M, Sánchez D, Valls A An ontology-based measure to compute semantic similarity in biomedicine. Journal of biomedical informatics 2011 Feb; 44(1): 118-25	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	Spain	2011
432	521	Bodenreider O Biomedical ontologies in action: role in knowledge management, data integration and decision support. Yearbook of medical informatics 2008; : 67-79	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	United States	2008
433	361	Burgun A Desiderata for domain reference ontologies in biomedicine. Journal of biomedical informatics 2006 Jun; 39(3): 307-13	CT	Theoretic	Illustrate TS theory	Anatomy	France	2006
434	530	Burkhart L, Androwich I Measuring spiritual care with informatics. ANS. Advances in nursing science 2009 Jul-Sep; 32(3): 200-10	CT	Theoretic	Illustrate TS theory	Nursing	United States	2009
435	290	Burkhart L, Konicek R, Moorhead S, Androwich I Mapping parish nurse documentation into the nursing interventions classification: a research method. Computers, informatics, nursing : CIN 2005 Jul-Aug; 23(4): 220-9	CT	Theoretic	Illustrate TS theory	Nursing	United States	2005

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
436	367	Ceusters W, Smith B Strategies for referent tracking in electronic health records. Journal of biomedical informatics 2006 Jun; 39(3): 362-78	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	Germany	2006
437	443	Chabalier J, Mosser J, Burgun A Integrating biological pathways in disease ontologies. Studies in health technology and informatics 2007; 129(Pt 1): 791-5	CT	Theoretic	Illustrate TS theory	Pathology	France	2007
438	606	Ciolko E, Lu F, Joshi A Intelligent clinical decision support systems based on SNOMED CT. Conference proceedings : ... Annual International Conference of the IEEE Engineering in Medicine and Biology Society. IEEE Engineering in Medicine and Biology Society. Conference 2010; 2010: 6781-4	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	Canada	2010
439	377	Cornet R, de Keizer NF, Abu-Hanna A A framework for characterizing terminological systems. Methods of information in medicine 2006; 45(3): 253-66	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	Netherlands	2006
440	718	Elkin PL, Carter JS, Nabar M, Tuttle M, Lincoln M, Brown SH Drug knowledge expressed as computable semantic triples. Studies in health technology and informatics 2011; 166: 38-47	CT	Theoretic	Illustrate TS theory	Drugs	United States	2011
441	532	Elkin PL, Tuttle MS, Trusko	CT	Theoretic	Illustrate TS theory	Genetics	United	2009

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		BE, Brown SH BioProspecting: novel marker discovery obtained by mining the bibleome. BMC bioinformatics 2009; 10 Suppl 2: S9					States	
442	759	Garla VN, Brandt C Semantic similarity in the biomedical domain: an evaluation across knowledge sources. BMC bioinformatics 2012 Oct 10;13(1):261	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	United States	2012
443	659	Hibbert M, Lohrey J, Melnikoff S Integration of data for research. Studies in health technology and informatics 2010; 151: 461-75	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	Australia	2010
444	558	Ingenerf J, Linder R Assessing applicability of ontological principles to different types of biomedical vocabularies. Methods of information in medicine 2009; 48(5): 459-67	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	Germany	2009
445	454	Lee WN, Shah N, Sundlass K, Musen M Comparison of ontology-based semantic-similarity measures. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 384-8	CT	Theoretic	Illustrate TS theory	Pathology	United States	2008
446	555	Marenco L, Wang R, Nadkarni P Automated database mediation using ontological metadata mappings. Journal of the American Medical Informatics Association : JAMIA 2009 Sep-Oct; 16(5):	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	United States	2009

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		723-37						
447	803	Martínez S, Sánchez D, Valls A A semantic framework to protect the privacy of electronic health records with non-numerical attributes. Biomed Inform 2012 Dec 8	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	Spain	2012
448	364	Melton GB, Parsons S, Morrison FP, Rothschild AS, Markatou M, Hripcsak G Inter-patient distance metrics using SNOMED CT defining relationships. Journal of biomedical informatics 2006 Dec; 39(6): 697-705	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	United States	2006
449	579	Pantazatos SP, Li J, Pavlidis P, Lussier YA Integration of Neuroimaging and Microarray Datasets through Mapping and Model-Theoretic Semantic Decomposition of Unstructured Phenotypes. Summit on translational bioinformatics 2009; 2009: 85-9	CT	Theoretic	Illustrate TS theory	Pathology	United States	2009
450	423	Pedersen T, Pakhomov SV, Patwardhan S, Chute CG Measures of semantic similarity and relatedness in the biomedical domain. Journal of biomedical informatics 2007 Jun; 40(3): 288-99	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	United States	2007
451	756	Pivovarov R, Elhadad N A hybrid knowledge-based and data-driven approach to identifying semantically similar concepts. Journal of	CT	Theoretic	Illustrate TS theory	Nephrology	United States	2012

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		biomedical informatics 2012 Jun;45(3):471-81						
452	207	Rodrigues JM, Trombert Paviot B, Martin C, Vercherin P, Samuel O Co-ordination between clinical coding systems and pragmatic clinical terminologies based on a core open system: the role of ISO/TC215/WG3 and CEN/TC2511/WG2 standardisation? Studies in health technology and informatics 2002; 90: 401-5	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	France	2002
453	493	Rosenbloom ST, Miller RA, Johnson KB, Elkin PL, Brown SH A model for evaluating interface terminologies. Journal of the American Medical Informatics Association : JAMIA 2008 Jan-Feb; 15(1): 65-76	CT	Theoretic	Illustrate TS theory	Other/multiple/unknown/not applicable	United States	2008
454	713	Schriml LM, Arze C, Nadendla S, Chang YW, Mazaitis M, Felix V, Feng G, Kibbe WA Disease Ontology: a backbone for disease semantic integration. Nucleic acids research 2011 Nov 12;	CT	Theoretic	Illustrate TS theory	Genetics	United States	2011
455	267	Silverstein JC, Dech F, Kouchoukos PL Enhancing radiological volumes with symbolic anatomy using image fusion and collaborative virtual reality. Studies in health technology and informatics 2004; 98: 347-52	CT	Theoretic	Illustrate TS theory	Radiology	United States	2004
456	362	Smith B From concepts to	CT	Theoretic	Illustrate TS theory	Other/multiple/unknow	United	2006

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		clinical reality: an essay on the benchmarking of biomedical terminologies. Journal of biomedical informatics 2006 Jun; 39(3): 288-98				n/not applicable	States	
457	644	Smith B, Brochhausen M Putting biomedical ontologies to work. Methods of information in medicine 2010; 49(2): 135-40	CT	Theoretic	Illustrate TS theory	Other/multiple/unknow n/not applicable	Germany	2010
458	277	Smith B, Ceusters W An ontology-based methodology for the migration of biomedical terminologies to electronic health records. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2005; : 704-8	CT	Theoretic	Illustrate TS theory	Other/multiple/unknow n/not applicable	United States	2005
459	817	Souvignet J, Declerck G, Trombert B, Rodrigues JM, Jaulent MC, Bousquet C Evaluation of automated term groupings for detecting anaphylactic shock signals for drugs. AMIA Annu Symp Proc 2012;2012:882-90	CT	Theoretic	Illustrate TS theory	Drugs	France	2012
460	431	Wilson PS What mapping and modeling means to the HIM professional. Perspectives in health information management / AHIMA, American Health Information Management Association 2007; 4: 2	CT	Theoretic	Illustrate TS theory	Other/multiple/unknow n/not applicable	United States	2007
461	808	Wu S, Liu H Semantic characteristics of NLP-extracted concepts in	CT	Theoretic	Illustrate TS theory	Other/multiple/unknow n/not applicable	United States	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		clinical notes vs. biomedical literature. AMIA Annu Symp Proc 2011;2011:1550-8						
462	588	Agrawal A, Elhanan G, Halper M Dissimilarities in the Logical Modeling of Apparently Similar Concepts in SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 212-6	CT	Theoretic	Terminology audit	Wounds	United States	2010
463	407	Bodenreider O, Smith B, Kumar A, Burgun A Investigating subsumption in SNOMED CT: an exploration into large description logic-based biomedical terminologies. Artificial intelligence in medicine 2007 Mar; 39(3): 183-95	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2007
464	278	Burgun A, Bodenreider O, Mougin F Classifying diseases with respect to anatomy: a study in SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2005; : 91-5	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	France	2005
465	586	Ceusters W Applying Evolutionary Terminology Auditing to SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 96-100	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2010
466	270	Ceusters W, Smith B, Kumar A, Dhaen C Mistakes in	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2004

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
		medical ontologies: where do they come from and how can they be detected? Studies in health technology and informatics 2004; 102: 145-63						
467	271	Ceusters W, Smith B, Kumar A, Dhaen C Ontology-based error detection in SNOMED-CT. Studies in health technology and informatics 2004; 107(Pt 1): 482-6	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2004
468	812	Geller J, Ochs C, Perl Y, Xu J New abstraction networks and a new visualization tool in support of auditing the SNOMED CT content. AMIA Annu Symp Proc 2012;2012:237-46	CT	Theoretic	Terminology audit	SNOMED CT Hierarchy	United States	2012
469	399	Halper M, Wang Y, Min H, Chen Y, Hripcsak G, Perl Y, Spackman KA Analysis of error concentrations in SNOMED. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2007; : 314-8	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2007
470	475	Héja G, Surján G, Varga P Ontological analysis of SNOMED CT. BMC medical informatics and decision making 2008; 8 Suppl 1: S8	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	Hungary	2008
471	587	Huang KC, Geller J, Elhanan G, Perl Y, Halper M Auditing SNOMED Integration into the UMLS for Duplicate Concepts. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 321-5	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
472	554	Jiang G, Chute CG Auditing the semantic completeness of SNOMED CT using formal concept analysis. Journal of the American Medical Informatics Association : JAMIA 2009 Jan-Feb; 16(1): 89-102	CT	Theoretic	Terminology audit	SNOMED CT Hierarchy	United States	2009
473	814	Kreuzthaler M, Schulz S Metonymies in medical terminologies. A SNOMED CT case study. AMIA Annu Symp Proc 2012;2012:463-7	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	Australia	2012
474	804	Mikroyannidi E, Stevens R, Iannone L, Rector A Analysing Syntactic Regularities and Irregularities in SNOMED-CT. J Biomed Semantics 2012 Dec 17;3(1):8	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United Kingdom	2012
475	524	Pacheco E, Stenzhorn H, Nohama P, Paetzold J, Schulz S Detecting Underspecification in SNOMED CT concept definitions through natural language processing. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2009; 2009: 492-6	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	Brazil	2009
476	696	Rector A, Iannone L Lexically suggest, logically define: Quality assurance of the use of qualifiers and expected results of post-coordination in SNOMED CT. Journal of biomedical informatics 2011 Oct 14;	CT	Theoretic	Terminology audit	Problem list / diagnoses	United Kingdom	2011

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
477	706	Rector AL, Brandt S, Schneider T Getting the foot out of the pelvis: modeling problems affecting use of SNOMED CT hierarchies in practical applications. Journal of the American Medical Informatics Association : JAMIA 2011 Jul-Aug; 18(4): 432-40	CT	Theoretic	Terminology audit	Problem list / diagnoses	United Kingdom	2011
478	183	Sable JH, Nash SK, Wang AY Culling a clinical terminology: a systematic approach to identifying problematic content. Proceedings / AMIA ... Annual Symposium. AMIA Symposium 2001; : 578-82	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2001
479	815	Schulz S, Rector A, Rodrigues JM, Spackman K Competing interpretations of disorder codes in SNOMED CT and ICD. AMIA Annu Symp Proc 2012;2012:819-27	CT	Theoretic	Terminology audit	Problem list / diagnoses	Austria	2012
480	698	Schulz S, Spackman K, James A, Cocos C, Boeker M Scalable representations of diseases in biomedical ontologies. Journal of biomedical semantics 2011; 2 Suppl 2: S6	CT	Theoretic	Terminology audit	Pathology	Austria	2011
481	598	Wang J, Day R, Visweswaran S, Hogan W The use of semantic distance metrics to support ontology audit. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 842-6	CT	Theoretic	Terminology audit	Anatomy	United States	2010

No	Id	Reference	Version	SNOMED CT Focus Category	Usage Category	Domain	Country	Year
482	424	Wang Y, Halper M, Min H, Perl Y, Chen Y, Spackman KA Structural methodologies for auditing SNOMED. Journal of biomedical informatics 2007 Oct; 40(5): 561-81	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2007
483	692	Wang Y, Halper M, Wei D, Gu H, Perl Y, Xu J, Elhanan G, Chen Y, Spackman KA, Case JT, Hripcsak G Auditing complex concepts of SNOMED using a refined hierarchical abstraction network. Journal of biomedical informatics 2011 Sep 1;	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2011
484	689	Wang Y, Halper M, Wei D, Perl Y, Geller J Abstraction of complex concepts with a refined partial-area taxonomy of SNOMED. Journal of biomedical informatics 2011 Aug 25;	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2011
485	453	Wang Y, Wei D, Xu J, Elhanan G, Perl Y, Halper M, Chen Y, Spackman KA, Hripcsak G Auditing complex concepts in overlapping subsets of SNOMED. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2008; : 273-7	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2008
486	665	Wei D, Bodenreider O Using the abstraction network in complement to description logics for quality assurance in biomedical terminologies - a case study in SNOMED CT. Studies in health technology and informatics 2010; 160(Pt 2): 1070-4	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2010

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487	523	Wei D, Halper M, Elhanan G, Chen Y, Perl Y, Geller J, Spackman KA Auditing SNOMED relationships using a converse abstraction network. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2009; 2009: 685-9	CT	Theoretic	Terminology audit	SNOMED CT Hierarchy	United States	2009
488	591	Zhang GQ, Bodenreider O Large-scale, Exhaustive Lattice-based Structural Auditing of SNOMED CT. AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium 2010; 2010: 922-6	CT	Theoretic	Terminology audit	Other/multiple/unknown/not applicable	United States	2010