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AIR93 - AI/RHEUM. Bethesda, (MD) : National Library of Medicine, Lister Hill Center, 1993.

Contact: May Cheh, Lister Hill National Center for Biomedical Communications, National Library of Medicine, Building 38A, Room 9E902, 8600 Rockville Pike, Bethesda, MD 20894; e-mail: cheh@nlm.nih.gov.

ALT2009 - ABC Codes and Terminology; 9th; Albuquerque, NM; ABC Coding Solutions - Alternative Link; 2009

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Contact: ABC Coding Solutions - Alternative Link; 6121 Indian School Road NE; Suite 131; Albuquerque; NM; United States; 87110; 1-877-621-5465; 1-505-875-0002; Legal@ABCcodes.com

AOD2000 - Alcohol and Other Drug Thesaurus: A Guide to Concepts and Terminology in Substance Abuse and Addiction. 3rd. ed. [4 Volumes.] Bethesda, MD: National Institute on Alcohol Abuse and Alcoholism (NIAAA) and Center for Substance Abuse Prevention (CSAP), 2000

Contact: Nancy Winstanley, NIAAA Library, c/o CSR Incorporated 2107 Wilson Blvd., Suite 1000, Arlington, VA 22201; phone: 703-741-7147; e-mail: nwinstanley@csrincorporated.com

AOT2003 - Authorized Osteopathic Thesaurus. Educational Council of Osteopathic Principles of the American Association of Colleges of Osteopathic Medicine: Chevy Chase MD, 2004

Contact: <http://www.aacom.org/InfoFor/educators/Pages/thesaurus.aspx>

BI98 - Beth Israel OMR Clinical Problem List Vocabulary. Version 1.0. Boston (MA): Beth Israel Deaconess Medical Center, 1999. Contact: Howard Goldberg, MD.; <http://clinqery.bidmc.harvard.edu>.

CATEGORY 2 RESTRICTIONS APPLY

Contact: Daniel Z. Sands, M.D., M.P.H., Clinical Systems Integration Architect, Center for Clinical Computing, Beth Israel Deaconess Medical Center, Harvard University, 330 Brookline Avenue, Boston, MA 02215; Phone: 617-667-1510; Fax: 810-592-0716; e-mail: dsands@bidmc.harvard.edu

CCPSS99 - Canonical Clinical Problem Statement System, Version 1.0 June 23, 1999.

Contact: sbrown@vumclib.mc.vanderbilt.edu

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Office: (615) 321-6335; email: sbrown@vumclib.mc.vanderbilt.edu

CCS2005 - Clinical Classifications Software (CCS). Agency for Healthcare Research and Quality (AHRQ), Rockville, MD. Release Date: April 2005. URL: <http://www.hcup-us.ahrq.gov/toolssoftware/ccs/ccs.jsp> Phone: 301-594-1364.

Contact: Anne Elixhauser, Ph.D., Senior Research Scientist, Agency for Healthcare Research and Quality, 540 Gaither Road, Rockville, MD 20850; phone: (301) 427-1411; fax: (301) 594-1430; phone: 1-800-358-9295; email: AElixhau@AHRQ.gov

COSTAR_89-95 - Computer-Stored Ambulatory Records (COSTAR). Boston (MA): Massachusetts General Hospital, 1989-1995.

The UMLS Metathesaurus includes terms that were used frequently at 3 COSTAR sites in the years indicated and supplied to NLM by Massachusetts General Hospital.

Contact: G. Octo Barnett, M.D., Laboratory of Computer Science Massachusetts General Hospital, 50 Staniford Street, 5th Floor, Boston, MA 02114; phone: (617) 726-3939; fax: (617) 726-8481; e-mail: Barnett.Octo@mgh.harvard.edu

CPM2003 - Medical Entities Dictionary (CPM), Columbia Presbyterian Medical Center Medical Entities Dictionary. New York (NY): Columbia Presbyterian Medical Center, 2003; Columbia University Medical Entities Dictionary

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The UMLS Metathesaurus includes a relatively small number of terms created at Columbia Presbyterian Medical Center for the MED, which also includes terms obtained from the UMLS Metathesaurus and other sources.

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CPT2009 - Current Procedural Terminology (CPT); American Medical Association; 2009; Chicago, IL

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CPT2005 - Current Procedural Terminology (CPT), 4th ed. Chicago (IL): American Medical Association, 2004. <http://www.ama-assn.org/>

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CPT01SP - Current Procedural Terminology (CPT), Spanish Translation. 4th ed. Chicago (IL): American Medical Association, 2000. <http://www.ama-assn.org/>.

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CSP2006 - Computer Retrieval of Information on Scientific Projects (CRISP). Bethesda (MD): National Institutes of Health, Division of Research Grants, Research Documentation Section, 2006.

Contact: Dorrette Finch, Director, Division of Research Documentation, ORA, OER, National Institutes of Health, 6701 Rockledge Drive, Bethesda MD 20892-7983; email: dw33v@nih.gov

CST95 - Coding Symbols for Thesaurus of Adverse Reaction Terms (COSTART). 5th ed. Rockville (MD): U. S. Food and Drug Administration, Center for Drug Evaluation and Research, 1995.

COSTART has been superseded by the Medical Dictionary for Regulatory Activities (MedDRA) Terminology.

Contact: National Technical Information Service. <http://www.ntis.gov/fcpc/cpn5580.htm>

DDB00 - Diseases Database 2000. May, 2000. London (England): Medical Object Oriented Software Enterprises Ltd., 2000. Contact: Malcolm Duncan <mhduncan@compuserve.com>; <http://www.diseasesdatabase.com/>.

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Contact: Malcolm H. Duncan, Medical Object Oriented Software Enterprises Ltd, Unit 36c Marrayat Square, Fulham, London SW6 6UA, UK; Tel: 44 (0)20 7381 4220; Mobile: 07710 483088; email: mhduncan@compuserve.com; URL: <http://www.diseasesdatabase.com/>

DMDICD10_1995 - Internationale Klassifikation der Krankheiten 10 [German translation of ICD10]. Germany: Deutsches Institut fuer Medizinische Dokumentation und Information, 1998.

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Contact: Dr. Michael Schopen; e-mail: schopen@dimdi.de; Deutsches Institut für Medizinische Dokumentation und Information (DIMDI), Postfach 420580, D-50899 Köln, Germany; phone: 49-221-472-4252; fax: 49-221-41-1429

DMDUMD_1996 - Die Nomenklatur für Medizinprodukte UMDNS [German translation of UMDNS]. Germany: Deutsches Institut für Medizinische Dokumentation und Information, 1996.

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Contact: Dr. Michael Schopen; Deutsches Institut für Medizinische Dokumentation und Information (DIMDI), Postfach 420580, D-50899 Köln, Germany; tel: 49-221-472-4252; FAX: 49-221-41-1429; e-mail: helpdesk@dimdi.de; URL: www.dimdi.de

DSM3R_1987 - Diagnostic and Statistical Manual of Mental Disorders (DSM-III-R). 3rd ed. rev. Washington (DC): American Psychiatric Association, 1987.

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Contact: Customer Service, American Psychiatric Press Inc., 1400 K Street N.W., Washington DC 20005; e-mail: csdept@appi.org

DSM4_1994 - Diagnostic and Statistical Manual of Mental Disorders (DSM-IV). 4th ed. Washington (DC): American Psychiatric Association, 1994.

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Contact: Customer Service, American Psychiatric Press Inc., 1400 K Street N.W., Washington DC 20005; e-mail: csdept@appi.org

DXP94 - DXplain (An expert diagnosis program). Boston (MA): Massachusetts General Hospital, 1994.

Contact: G. Octo Barnett, M.D., Laboratory of Computer Science, Massachusetts General Hospital, 50 Staniford Street, 5th Floor, Boston, MA 02114; phone: (617) 726-3939; fax: (617) 726-8481; e-mail: [Barnett.Octo@mgh.harvard](mailto:Barnett.Octo@mgh.harvard.edu)

FMA2_0 - Cornelius Rosse MD DSc, Jose L.V. Mejino Jr. MD; Foundational Model of Anatomy; 2.0; Seattle, WA

Contact: Gail Dykstra; Software Licensing Officer; UW Tech Transfer Digital Ventures; University of Washington; Seattle; WA; United States; 98195; 206-543-4611; gdykstra@u.washington.edu; http://depts.washington.edu/ventures/UW_Technology/Express_Licenses/FMA.php

GO2009_04_01 (updated) - The Gene Ontology; The Gene Ontology Consortium; April 1, 2009

Contact: The Gene Ontology Consortium; e-mail: gohelp@geneontology.org; ; Web site: <http://www.geneontology.org/GO.cite.shtml>

GS_2009_08_04 (updated) - Gold Standard Alchemy; Gold Standard; 2009; Tampa Bay, FL

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HCDT2007-2008C - HCPCS Version of Current Dental Terminology 2007-2008 (CDT-7/8); Chicago, IL; American Dental Association; 2008

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Contact: Tamra Kempf; Chief Legal Counsel; American Dental Association; 211 East Chicago Ave.; Chicago; IL; United States; 60611-2678; 1-312-440-2500 ext. 2813; e-mail: kempft@ada.org

HCPCS2009 - Healthcare Common Procedure Coding System (HCPCS); Centers for Medicare & Medicaid Services; 2009; Baltimore, MD

The American Medical Association's CPT™ codes in HCPCS have a Source Abbreviation of HCPT04. The American Dental Association's CDT codes in HCPCS have a Source Abbreviation of HCPT4.

Contact: Cynthia Hake; Centers for Medicare & Medicaid Services (CMS); 7500 Security Boulevard; Baltimore; MD; United States; 21244; 1-410-786-3404; Cynthia.Hake@cms.hhs.gov; <http://cms.hhs.gov/>

HCPT2009 - Version of Physicians' Current Procedural Terminology (CPT) included in the Healthcare Common Procedure Coding System (HCPCS); Centers for Medicare & Medicaid Services; 2009; Baltimore, MD

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Contact: Cynthia Hake; Centers for Medicare & Medicaid Services (CMS); 7500 Security Blvd.; Baltimore; MD; United States; 21244; 1-410-786-3404; Cynthia.Hake@cms.hhs.gov; <http://cms.hhs.gov/>

HHC2003 - Saba, Virginia. Home Health Care Classification of Nursing Diagnoses and Interventions. Washington (DC): Georgetown University, 2003.

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Contact: Virginia K. Saba, EdD, RN, FAAN, FACMI, LL, Distinguished Scholar, Adjunct, Georgetown University, Washington, DC; Professor, Adjunct, USUHS, Bethesda, MD 2332 South Queen Street, Arlington VA 22202; Tel: 703-521-6132; Fax: 703-521-3866; e-mail: vsaba@worldnet.att.net

HL7V2.5_2003_08_30 - Health Level Seven Vocabulary (HL7). Ann Arbor (MI): Health Level Seven, 1998-2002.

Contact: Mark McDougall, Executive Director, Health Level Seven; 3300 Washtenaw Avenue, Suite 227, Ann Arbor, MI 48104-4250; Phone: (734)677-7777; Fax: (734)677-6622; Email: HQ@HL7.ORG ; Web site: www.HL7.ORG.

HL7V3.0_2006_05 - Health Level Seven Vocabulary (HL7). Ann Arbor (MI): Health Level Seven, 1998-2006.

Contact: Mark McDougall, Executive Director, Health Level Seven; 3300 Washtenaw Avenue, Suite 227, Ann Arbor, MI 48104-4250; Phone: (734)677-7777; Fax: (734)677-6622; e-mail: HQ@HL7.ORG ; Web site: www.HL7.ORG.

HLREL_1998 - ICPC2E-ICD10 relationships from Dr. Henk Lamberts (HLREL), 1998. University of Amsterdam. Contact: custserv@nlm.nih.gov.

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Contact: UMLS Support, National Library of Medicine; email: custserv@nlm.nih.gov.

HUGO2009_04 (updated) - Eyre TA, Ducluzeau F, Sneddon TP, Povey S, Bruford EA and Lush MJ; HGNC Database; The HUGO Gene Nomenclature Database; European Bioinformatics Institute Wellcome Trust Genome Campus; United Kingdom; ENG

Contact: Dr. Elspeth Bruford; Project Coordinator; Gene Nomenclature Committee (HGNC); EMBL Outstation; European Bioinformatics Institute Wellcome Trust Genome Campus; Cambridge; United Kingdom; CB10 1SD; +44 (0) 01223 492 624; +44 (0) 1223 494 468; elspeth@ebi.ac.uk; <http://www.genenames.org/>

ICD10_1998 - International Statistical Classification of Diseases and Related Health Problems (ICD-

10). 10th rev. Geneva (Switzerland): World Health Organization, 1998.

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Contact: Office of Publications, World Health Organization, 1211 Geneva 27, Switzerland

ICD10AE_1998 - International Statistical Classification of Diseases and Related Health Problems (ICD-10): Americanized Version. 10th rev. Geneva (Switzerland): World Health Organization, 1998.

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Contact: Office of Publications, World Health Organization, 1211 Geneva 27, Switzerland

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[CATEGORY 3 RESTRICTIONS APPLY](#)

Contact: National Centre for Classification in Health, University of Sydney, Faculty of Health Sciences; PO Box 170 Lidcombe, NSW, Australia 1825; Phone: +61 2 9351 9461

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Contact: National Centre for Classification in Health University of Sydney Faculty of Health Sciences PO Box 170 Lidcombe, NSW Australia 1825; phone: +61 2 9351 9461

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Contact: UMLS Support, National Library of Medicine, e-mail: custserv@nlm.nih.gov

ICD10PCS_2009 (updated) - Centers for Medicare and Medicaid Services; ICD-10-PCS; Baltimore, MD; 2009; <http://www.cms.hhs.gov/>; ENG

Contact: Pat Brooks; Center for Medicare and Medicaid Services; 7500 Security Blvd. C4-08-06; Baltimore; MD; United States; 21244; patricia.brooks2@cms.hhs.gov; <http://www.cms.hhs.gov/>

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NLM has generated fully specified titles for ICD-9-CM codes in cases in which the official ICD- 9-CM titles consist of extensions to higher levels in the ICD-9-CM hierarchy. The fully specified names were produced with reasonable care but were not reviewed and approved by the producers of ICD-9-CM.

Contact: Patricia Brooks; Contact for Procedures; Health Care Financing Administration; Centers for Medicare & Medicaid Services; 7500 Security Boulevard; Baltimore; MD; United States 21244; e-mail: pbrooks@hcfa.gov; Web site: <http://www.cms.hhs.gov/>

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were produced with reasonable care but were not reviewed and approved by the producers of ICD-9-CM.

Contact: Contact for Diseases: Donna Pickett, National Center for Health Statistics; e-mail: dfp4@cdc.gov; Contact for Procedures: Patricia Brooks, Health Care Financing Administration; e-mail: pbrooks@hcfa.gov

ICD9CM_2005 - ICD-9-CM [computer file]: international classification of diseases, ninth revision, clinical modification. Version 22. Baltimore, MD: U.S. Department of Health and Human Services, Centers for Medicare & Medicaid Services, effective October 1, 2004.

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Contact: Contact for Diseases: Donna Pickett, National Center for Health Statistics; e-mail: dfp4@cdc.gov; Contact for Procedures: Patricia Brooks, Health Care Financing Administration; e-mail: pbrooks@hcfa.gov

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Contact: Patricia Brooks; Contact for Procedures; Health Care Financing Administration; Centers for Medicare & Medicaid Services; 7500 Security Boulevard; Baltimore; MD; United States; 21244; e-mail: patricia.brooks2@cms.hhs.gov; Web site: <http://www.cms.hhs.gov/>

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[CATEGORY 4 RESTRICTIONS APPLY](#) to U.S. UMLS USERS

[CATEGORY 3 RESTRICTIONS APPLY](#) to Non-U.S. UMLS USERS

Contact: Nenad Kostanjsek; Technical Officer, Classification, Terminology and Standards (CTS), Department of Health Statistics and Informatics (HSI); World Health Organization; 20, Avenue Appia; CH-1211 Geneva 27; Switzerland; +41.22.791.3242; +41.22.791.4894; kostanjsekn@who.int; <http://www.who.int/classification/icf>

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Contact: Amy Coenen; ICNP Programme Director; University of Wisconsin - Milwaukee, College of Nursing; P.O. Box 413; Milwaukee; WI; United States; 53201-0413; (414)-229-6474; coenena@uwm.edu

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

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Contact: A/Prof Helena Britt, Director, Family Medicine Research Centre, Acacia House, Westmead Hospital, PO Box 533, Wentworthville NSW 2145, Australia. Phone: +61 2 9845 8150; Fax: +612 9845 8155; email: fmrc@fmrc.org.au; <http://www.fmrc.org.au/>

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

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Contact: UMLS Support, NLM Customer Service; e-mail: custserv@nlm.nih.gov

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Contact: UMLS Support, NLM Customer Service; e-mail: custserv@nlm.nih.gov

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Contact: UMLS Support, National Library of Medicine; 8600 Rockville Pike, Bethesda MD 20894;
email: custserv@nlm.nih.gov

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Contact: Bo-Young Jung;Korea Centers for Disease Control and Prevention;Korea; +82-2-3481-6791; +82-2-532-3820; happiness630@hanmail.net

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Contact: <http://www.lcweb.loc.gov/>

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Contact: LOINC c/o Medical Informatics;The Regenstrief Institute, Inc ;Health Information and Translational Sciences Bldg (HITS), 410 West 10th Street;Suite 2000;Indianapolis;Indiana; United States;46202;1-317-423-5558;1-317-423-5695;e-mail: loinc@regenstrief.org;Web site: <http://loinc.org/downloads>

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Contact: LOINC c/o Medical Informatics;The Regenstrief Institute, Inc ;Health Information and Translational Sciences Bldg (HITS), 410 West 10th Street; Suite 2000; Indianapolis; Indiana; United States; 46202; 1-317-423-5558; 1-317-423-5695; e-mail: loinc@regenstrief.org; Web site: <http://loinc.org/downloads>

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Contact: Barbara Braden, Nancy Bergstrom;Prevention Plus;Jball79686@aol.com; <http://www.bradenscale.com/>

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Contact: University of Michigan Medical Center;University of Michigan Health System;Ann Arbor;MI; United States; 48109; <http://www.med.umich.edu/pain/pediatric.htm>

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[CATEGORY 4 RESTRICTIONS APPLY](#) to U.S. UMLS USERS

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Contact: Brant E. Fries ;Ph.D;University of Michigan, Institute of Gerontology;300 North Ingalls;Ann Arbor ;Michigan ;United States;bfries@umich.edu

LNC227_OASIS_2002 (updated) - The Outcome and Assessment Information Set (OASIS); Center for Health Services Research, UCHSC; 2002; Denver, CO

[CATEGORY 3 RESTRICTIONS APPLY](#)

Contact: Dr. Andrew Kramer; Director, Center for Health Services Research; The Division of Health Care Policy and Research, University of Colorado Denver Anschutz Medical Campus; 13611 East Colfax Avenue; Suite 100, Campus Box: F-480; Aurora; CO; United States; 80045-5701; (303)-724-2500 ; (303)-724-2499; andy.kramer@uchsc.edu; <http://www.uchsc.edu/hcpr/f-staff.php>

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Contact: 212-573-2273; requestsforpermission@pfizer.com

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Contact: Tim Benson; Routine Health Outcomes Ltd.; 14 Pinewood Crescent; Hermitage, Thatcham ; Berkshire; United Kingdom; RG18 9WL; +44 1635 203 162; timbenson@routinehealthoutcomes.com; <http://www.routinehealthoutcomes.com/>

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Contact: HIV/AIDS Department; World Health Organization; Geneva; Switzerland; +41-22-791-1497; +41-22-791-1580; <http://www.who.int/hiv/pub/en>

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Contact: R. Brian Haynes, M.D., Ph.D.; e-mail: bhaynes@mcmaster.ca; Clinical Epidemiology & Biostatistics and Medicine, Faculty of Health Sciences, McMaster University, Room 2C10B, 1200 Main Street, West Hamilton Ontario, Canada L8N 3Z5; phone (905) 525-9140

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[CATEGORY 3 RESTRICTIONS APPLY](#)

Contact: Karen Eckert, RPh; Medi-Span; 8425 Woodfield Crossing Blvd., Suite 490; Indianapolis; IN; United States; 46240; (800)-388-8884; (317)-735-5390; keckert@drugfacts.com; <http://www.medispan.com/>

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[CATEGORY 3 RESTRICTIONS APPLY](#)

Contact: Kate Studeman; Customer Operations Manager; MedDRA MSSO; 12011 Sunset Hills Road; Mailstop: VAR1/7B50/MSSO; Reston; VA; United States; 20190; 1-703-345-8175; 1-703-345-7791;

kathryn.studeman@ngc.com; http://www.meddramsso.com/MSSOWeb/contact_us/index.htm

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[CATEGORY 3 RESTRICTIONS APPLY](#)

Contact: Eric Lindamood; Customer Operations; MedDRA MSSO; 12011 Sunset Hills Rd; VAR1/7B34/MSSO; Reston; VA; United States; 20190-3285; 1-877-258-8280; 1-703-345-7791; <http://www.meddramsso.com/MSSOWeb/index.htm>

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Contact: Eric Lindamood; Customer Operations; MedDRA; 12011 Sunset Hills Rd; VAR1/7B34/MSSO; Reston; VA; United States; 20190-3285; 1-703-345-8175; 1-703-345-7791; <http://www.meddramsso.com/MSSOWeb/index.htm>

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Contact: Eric Lindamood; Customer Operations; MedDRA MSSO; 12011 Sunset Hills Rd; VAR1/7B34/MSSO; Reston; VA; United States; 20190-3285; 1-877-258-8280; 1-703-345-7791; <http://www.meddramsso.com/MSSOWeb/index.htm>

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Contact: Eric Lindamood; Customer Operations; MedDRA MSSO; 12011 Sunset Hills Rd; VAR1/7B34/
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MSSO; Reston; VA; United States; 20190-3285; 1-877-258-8280; 1-703-345-7791; <http://www.meddramsso.com/MSSOWeb/index.htm>

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov; Web site: <http://www.nlm.nih.gov/>

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Contact: David Lareau; Chief Operating Officer; Medicomp Systems; 14500 Avion Parkway, Suite 175; Chantilly; VA; United States; 20151; 703-803-8080; 703-803-8235; david.lareau@medicomp.com; <http://www.medicomp.com/>

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Contact: Ms. Naomi Miller; Manager, Consumer Health Information, PSD; National Library of Medicine; 8600 Rockville Pike; Bldg. 38, 1W22B; Bethesda; MD; United States; 20894; (301)-496-0240; (301)-402-1384; millern@mail.nlm.nih.gov; <http://www.nlm.nih.gov/medlineplus/xmldescription.html>

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Contact: Multum Information Services; 3200 Cherry Creek South Drive, Suite 300; Denver; CO; United States; 80209; (888)-633-4772 x1420; <http://www.multum.com/>

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Contact: Micromedex; 6200 South Syracuse Way, Suite 300; Englewood; CO; United States; 80111-4740; (800)-525-9083; info@mdx.com; <http://www.micromedex.com/>

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Contact: Stuart Nelson, M.D.; Head, MeSH Section; National Library of Medicine; 8600 Rockville Pike; Bldg 38A, Rm B2E17; Bethesda; MD; United States; 20894; (301)-496-1495; (301)-402-2002; nelson@nlm.nih.gov; <http://www.nlm.nih.gov/mesh/meshhome.html>

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Contact: Marie Votipkova; Dept. of Bibliography, National Library of Medicine; Prague, Sokolska 54; Czech Republic; votipkov@nlk.cz; <http://www.nlk.cz/>

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Contact: A.J.P.M.Overbeke; (20)-662-0150; overbeke@ntvg.nl

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Contact: Claudie Hasenfuss; Institut National de la Sante et Recherche Medicale; 101 Rue de Tolbiac; Paris Cedex 13; Paris; France; 75654; (33)-1-44-23-60-70; (33)-1-44-23-60-99; hasenfus@vjf.inserm.fr; <http://www.inserm.fr/>

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Contact: Dr. Michael Schopen; Deutsches Institut für Medizinische Dokumentation und Information; Waisenhausgasse 36-38a; Köln; Germany; 50676; (49)-221-4724-1; (49)-221-4724-444; posteingang@dimdi.de; <http://www.dimdi.de/>

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Contact: Dr. Adriana Dracos; Istituto Superiore di Sanita; Viale Regina Elena; 299; Rome; Italy; 00161; (39)-0-6-4990-3277; (39)-0-6-4938-7117; dracos@iss.it; <http://www.iss.it/>

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MSHPOR2009 - BIREME/PAHO/WHO; Descritores em Ciencias da Saude [Portuguese translation of Medical Subject Headings (MeSH)]; Centro Latino-Americano e do Caribe de Informacao em Ciencias da Saude; 2009; Sao Paulo, Brasil

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Contact: Mr Adalberto Otranto Tardelli; Centro Latino-Americano e do Caribe de Informacao em Ciencias da Saude; Rua Botucatu, 862; Sao Paulo; Brasil; 04023-901; 55 11 5576-9800; 55 11 5575-8868; adalberto.tardelli@bireme.org

MSHRUS2009 - Russian Translation of Medical Subject Headings (MeSH); State Central Scientific Medical Library; 2009; Moscow, Russia

[CATEGORY 3 RESTRICTIONS APPLY](#)

Contact: Natalya Lomova; The State Central Scientific Medical Library; 30, Krasikova St.; Moscow; Russia; 117418; (7)-095-128-33-46; (7)-095-128-87-39; loginov@server.scsml.rssi.ru

MSHSPA2009 - BIREME/PAHO/WHO; Descritores em Ciencias da Saude [Spanish translation of Medical Subject Headings (MeSH)]; Centro Latino-Americano e do Caribe de Informacao em Ciencias da Saude; 2009; Sao Paulo, Brasil

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Contact: Mr Adalberto Otranto Tardelli; Centro Latino-Americano e do Caribe de Informacao em Ciencias da Saude; Rua Botucatu, 862; Sao Paulo; Brasil; 04023-901; 55 11 5576-9800; 55 11 5575-8868; adalberto.tardelli@bireme.org

MSHSWE2009 - Swedish Translation of Medical Subject Headings (MeSH); Karolinska Institutet; 2009; Stockholm, Sweden

[CATEGORY 3 RESTRICTIONS APPLY](#)

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MTH - UMLS Metathesaurus. Bethesda, MD: National Library of Medicine.

Concept names with this source abbreviation were created by NLM to facilitate creation of the UMLS Metathesaurus.

Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

MTHCH2009 - Metathesaurus Hierarchical CPT Terms; National Library of Medicine; 2009; Bethesda, MD

Contact: UMLS Support, National Library of Medicine; <mailto:custserv@nlm.nih.gov>

MTHFDA_2009_07_31 (updated) - Metathesaurus Forms of FDA National Drug Code Directory; 2009_07_31; Bethesda, MD; National Library of Medicine

Concept names with this source abbreviation were created by NLM to provide contextual information for FDA NDC terms.

Contact: UMLS Support; National Library of Medicine; e-mail: custserv@nlm.nih.gov

MTHHH2009 - Metathesaurus Hierarchical HCPCS Terms; Bethesda, MD; National Library of Medicine; 2009

Concept names with this source abbreviation were created by NLM to provide contextual information for HCPCS.

Contact: UMLS Support; National Library of Medicine; e-mail: custserv@nlm.nih.gov

MTHHL7V2.5_2003_08 - HL7 Vocabulary Version 2.5, 7-bit equivalents created by the National Library of Medicine. Bethesda (MD): August 30, 2003

Contact: UMLS Support, National Library of Medicine, e-mail: custserv@nlm.nih.gov

MTHICD9_2010 (updated) - Metathesaurus additional entry terms for ICD-9-CM [computer file]: International Classification of Diseases, Ninth Revision, Clinical Modification; National Library of Medicine; October 1, 2009; Bethesda, MD

Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

MTHICPC2EAE_200203 - Henk Lamberts and Inge Hofmans-Okkes. International Classification of Primary Care 2nd Edition, Electronic, 2E, American English Equivalents. Amsterdam: International Classification of Primary Care / prepared by the Classification Committee of the World Organization of National Colleges, Academies and Academic Associations of General Practitioners/Family Physicians (WONCA), known more briefly as the World Organization of Family Doctors, 2002

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Concept names with this source abbreviation were created by NLM to provide contextual information for ICPC2E terms.

Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

MTHICPC2ICD107B_0412 - International Classification of Primary Care / prepared by the Classification Committee of the World Organization of National Colleges, Academies and Academic Associations of General Practitioners/Family Physicians (WONCA), known more briefly as the World Organization of Family Doctors. 2nd ed. Henk Lamberts and Inge Hofmans-Okkes, 7-bit Equivalents, 2002

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

MTHMST2001 - Metathesaurus Version of Minimal Standard Terminology Digestive Endoscopy. Bethesda, MD: National Library of Medicine, 2001.

Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

MTHMSTFRE_2001 - Metathesaurus Version of Minimal Standard Terminology Digestive Endoscopy, French Translation. Bethesda, MD: National Library of Medicine, 2001.

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov. NOTE: Users must also obtain rights to use the parent source.

MTHMSTITA_2001 - Metathesaurus Version of Minimal Standard Terminology Digestive Endoscopy, Italian Translation. Bethesda, MD: National Library of Medicine, 2001.

Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

MTHSPL_2009_09_02 (updated) - Metathesaurus Forms of the FDA Structured Product Labels; 2009_09_02; Bethesda, MD; National Library of Medicine

Contact: Stuart Nelson, M.D.; Head, MeSH Section; National Library of Medicine; 8600 Rockville Pike; Bethesda; MD; United States; 20894; (301)-496-1495; nelson@nlm.nih.gov

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[CATEGORY 3 RESTRICTIONS APPLY](#)

Contact: Mary A. Lavin; email: <mailto:lavinma@slu.edu%5D>

NCBI2009_04_13 (updated) - U.S. Department of Health and Human Services; NCBI Taxonomy; National Institutes of Health, National Library of Medicine, National Center for Biotechnology Information; April 13, 2009; Bethesda, MD

Contact: NCBI, National Library of Medicine; 8600 Rockville Pike; Bethesda; MD; United States; 20894; e-mail: info@ncbi.nlm.nih.gov; Web site: <http://www.ncbi.nlm.nih.gov/Taxonomy>

NCI2009_04D (updated) - National Cancer Institute, National Institutes of Health; Sherri de Coronado; NCI Thesaurus; National Cancer Institute; OWL version, April 2009; Bethesda, MD

Contact: Francis W. Hartel; PhD; Center for Bioinformatics, National Cancer Institute; 2115 E. Jefferson St.; 6th Floor; Rockville; MD; United States of America; 20892-8335; (301)-435-3869; e-mail: hartel@mail.nih.gov

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CM and ICD-10 neoplasm codes. National Cancer Institute, Bethesda, MD. Release Date: June 1999.
URL: <http://www-seer.ims.nci.nih.gov/Admin/ConvProgs/> Phone: 301-496-8510.

Contact: National Cancer Institute Bethesda, MD; phone: 301-496-8510

NDDF_2009_08_07 (updated) - National Drug Data File Plus Source Vocabulary 2008; August 07, 2009; San Bruno, CA; First DataBank

CATEGORY 3 RESTRICTIONS APPLY

Contact: First DataBank Customer Support; 1111 Bayhill Drive; San Bruno; CA; United States; 94066; (800)-633-3453; cs@firstdatabank.com

NDFRT_2008_03_11 - Michael J. Lincoln; VA OI Field Office, Suite 400 Salt Lake City, UT 84113; Michael J. Lincoln, Steven H. Brown; Robert McClure, Michael J. Lincoln, Steven H. Brown, Pradnya Warnekar, Jeremiah Sable, Mark Erlbaum; National Drug File Reference Terminology (NDF-RT); Michael J. Lincoln; Michael J. Lincoln; Salt Lake City, UT; Department of Veterans Affairs; 2004-2008; February, 2008

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Contact: Steven H. Brown; MD; Department of Veterans Affairs, Nashville VA Medical Center; 2100 West End Avenue, Suite 840; Nashville; Tennessee; USA; 37203; (615)-340-4060; (615)-320-6598; steven.brown@va.gov; <http://www.va.gov/>

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CATEGORY 3 RESTRICTIONS APPLY

Contact: Douglas M. Bowden, M.D., Regional Primate Research Center, University of Washington, Box 357330, Seattle, WA 98195; e-mail: dmbowden@u.washington.edu

NIC2005 - Nursing Interventions Classification (NIC)

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Contact: Nursing Interventions Classification, University of Iowa, College of Nursing, 101 Nursing Building, 50 Newton Road, Iowa City IA 52242-1121; phone 319-335-7018

NLM-MED - National Library of Medicine (NLM) Medline Data. Bethesda MD.

Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov;

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Contact: Licensing Department, Elsevier. The Curtis Center, Independence Square West. Philadelphia, PA 19106.

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Contact: UMLS Support, National Library of Medicine; e-mail: custserv@nlm.nih.gov

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[CATEGORY 1 RESTRICTIONS APPLY](#)

Contact: Karen S. Martin; RN, MSN, FAAN; Martin Associates; 2115 S. 130th St.; Omaha; Nebraska; United States; 68144; 1-402-333-1962; martinks@tconl.com; <http://www.omahasystem.org/>

PCDS97 - Ozbolt, Judy Grace. Patient Data Care Set (PCDS), Version 4.0, 1998. Contact: judy.ozbolt@mcm.vanderbilt.edu; Vanderbilt University School of Nursing; 400-C Godchaux Hall; Nashville, TN 37240-0008; Telephone 615-343-3291

[CATEGORY 3 RESTRICTIONS APPLY](#)

Contact: Judy Ozbolt, Vanderbilt School of Nursing 400-C Godchaux Hall Nashville TN 37240-0008; phone: (615)343-3291; email: judy.ozbolt@mcm.vanderbilt.edu

PDQ2007_02 - PDQ. Bethesda (MD): National Cancer Institute, February 2007.

Contact: Margaret Haber, NCI, Building 6116 - 6116 Exec Blvd, Room 3124, Rockville, MD; telephone: 301-594-9185; Fax: 301-480-8105; Email: mhaber@mail.nih.gov

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Contact: Carol Petersen, AORN, info@aorn.org

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Contact: Scott Antall, American Pharmaceutical Association - Academy of Pharmaceutical Research

and Science; email: ssa@mail.aphanet.org; Academy of Pharmaceutical Research and Science, 2215 Constitution Avenue NW, Washington DC 20037-2985

PSY2004 - American Psychological Association. Thesaurus of psychological index terms/Lisa A. Gallagher, ed., 10th ed., 30th anniversary, 1974-2004. Washington, DC: American Psychological Association, c2005.

[CATEGORY 3 RESTRICTIONS APPLY](#)

Contact: Lisa A. Gallagher, American Psychological Association, 750 First Stree, NE, Washington, DC 20002-4242; phone: 202-336-5726; email" LGallagher@apa.org

QMR96 - Quick Medical Reference (QMR). San Bruno (CA): First DataBank, 1997.

Contact: Quick Medical Reference, First Databank, 1111 Bayhill Drive San Bruno, CA 94066

RAM99 - QMR clinically related terms from Randolf A. Miller, 1999.

Contact: Dr. Randolph A. Miller, Chair, Dept. of Biomedical Informatics, Vanderbilt University, 436 Eskind Biomedical Library, 2209 Garland Ave., Nashville TN 37232-8340; e-mail: randolph.a.miller@vanderbilt.edu

RCD99 - Clinical Terms Version 3 (CTV3) (Read Codes) (Q199): National Health Service National Coding and Classification Centre; March, 1999.

[CATEGORY 3 RESTRICTIONS APPLY](#)

Contact: NHS Information Authority Loughborough, Woodgate, Loughborough, Leicestershire LE11 2TG; fax: +44 (0) 1509 211611; e-mail: helpdesk3@nhscce.exec.nhs.uk

RCDAE_1999 - American English equivalent of the Clinical Terms Version 3 (Q1, 1999), produced by NLM. Bethesda (MD): National Library of Medicine, UMLS project, 1999.

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Contact: UMLS Support, National Library of Medicine; custserv@nlm.nih.gov

RCDSA_1999 - American English equivalent of synthesized terms from the Clinical Terms Version 3 (Q1, 1999), produced by NLM. Bethesda (MD): National Library of Medicine, UMLS project, 1999.

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Contact: NHS Information Authority Loughborough, Woodgate, Loughborough, Leicestershire LE11 2TG; fax: +44 (0) 1509 211611; e-mail: helpdesk3@nhscce.exec.nhs.uk

RCDSY_1999 - Synthesized Read terms (without initial bracketed letters) of the Clinical Terms Version 3 (Q1, 1999), produced by NLM. Bethesda (MD): National Library of Medicine, UMLS project, 1999.

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Contact: NHS Information Authority Loughborough, Woodgate, Loughborough, Leicestershire LE11 2TG; fax: +44 (0) 1509 211611; e-mail: helpdesk3@nhscce.exec.nhs.uk

RXNORM_09AA_090908F (updated) - RxNorm; META2009AA Full Update 2009_09_08; Bethesda, MD; National Library of Medicine

Contact: Stuart Nelson, M.D. ; Head, MeSH Section; National Library of Medicine; 8600 Rockville Pike; Bethesda; Maryland; United States; 20894; e-mail: nelson@nlm.nih.gov; Web site: <http://umlsinfo.nlm.nih.gov/RxNorm.html>

SCTSPA_2009_04_30 (updated) - College of American Pathologists; SNOMED Terminos Clinicos (SNOMED CT), Edicion en Espanol; April 30, 2009

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Contact: UMLS Support, National Library of Medicine; e-mail: <mailto:custserv@nlm.nih.gov>

NLM is a Charter Member of the IHTSDO on behalf of the U.S.

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Contact: UMLS Support, National Library of Medicine; e-mail: <mailto:custserv@nlm.nih.gov>

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SNMI 98 - Cote, Roger A., editor. Systematized Nomenclature of Human and Veterinary Medicine: SNOMED International. Northfield (IL): College of American Pathologists; Schaumburg (IL): American Veterinary Medical Association, Version 3.5, 1998.

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SNOMEDCT_2009_07_31 (updated) - International Health Terminology Standards Development Organization; SNOMED Clinical Terms; July 31, 2009; Chicago, IL; College of American Pathologists, 2009; <http://ihtsdo.org/>

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SNOMEDCT_2009_01_31 - International Health Terminology Standards Development Organization; SNOMED Clinical Terms; January 31, 2009; Chicago, IL; College of American Pathologists, 2009; <http://ihtsdo.org/>

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SPN2003 - Standard Product Nomenclature (SPN). Rockville, (MD); U.S. Food and Drug Administration, 2003

Contact: UMLS Support, National Library of Medicine, e-mail: custserv@nlm.nih.gov

SRC - UMLS Metathesaurus Source Terminologies. Bethesda, MD: National Library of Medicine.

Contact: UMLS Support, National Library of Medicine, e-mail: custserv@nlm.nih.gov

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Contact: Robert Greenes, M.D., Ph.D., Brigham & Womens Hospital; Department of Radiology, 75

Francis Street, Boston MA 02115 e-mail: greenes@harvard.edu phone: (617) 732-6281

UMD2009 - The Universal Medical Device Nomenclature System; ECRI; Plymouth Meeting; 2009

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Contact: Vivian Coates; Vice President, Information Services and Health Technology Assessment; ECRI; 5200 Butler Pike; Plymouth Meeting; PA; United States; 19462-1298; 1-610-825-6000; 1-610-834-1275; vcoates@ecri.org; <http://www.ecri.org/Products/Pages/UMDNS.aspx>

USPMG_2004 - United States Pharmacopeia (USP). Medicare Prescription Drug Benefit Model Guidelines: Drug Categories and Classes in Part D, 2004. <http://www.usp.org/pdf/EN/mmg/comprehensiveDrugListing2004-12-31.pdf>

Contact: <http://www.usp.org/healthcareInfo/mmg/finalGuidelines.html>

UWDA173 - University of Washington Digital Anatomist, (UWDA). Seattle (WA): University of Washinton, Version 1.7.3, March, 2003. Jose Mejino, M.D.; email: onard@biostr.washington.edu

Contact: Jose Mejino, M.D.; e-mail: onard@biostr.washington.edu; University of Washington Digital Anatomist Symbolic Knowledge Base, University of Washington Digital Anatomist Information System, Structural Informatics Group, Department of Biological Structure, University of Washington, Seattle WA 98195

VANDF_2009_07_29 (updated) - Veterans Health Administration National Drug File; July 29, 2009; Washington, DC; U.S. Department of Veterans Affairs

Contact: Michael Lincoln, M.D.; U.S. Department of Veterans Affairs, Veterans Health Administration; Washington; DC; United States; michael.lincoln@med.va.gov; <http://www.pbm.va.gov/default.aspx>

WHO97 - WHO Adverse Drug Reaction Terminology (WHOART). Uppsala (Sweden): WHO Collaborating Centre for International Drug Monitoring, 1997.

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The Metathesaurus includes translations of WHO97 in:

- French (WHOFRE_1997),
- German (WHOGER_1997),
- Portuguese (WHOPOR_1997), and
- Spanish (WHOSPA_1997).

Contact: WHO Collaborating Centre for International Drug Monitoring, Stora Target 3, S-753 20 Uppsala, Sweden; fax: +46-18-656080

WHOFRE_1997 - WHO Adverse Drug Reaction Terminology (WHOART). French Translation. Uppsala (Sweden): WHO Collaborating Centre for International Drug Monitoring, 1997.

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Contact: WHO Collaborating Centre for International Drug Monitoring, Stora Target 3, S-753 20 Uppsala, Sweden; fax: +46-18-656080

WHOGER_1997 - WHO Adverse Drug Reaction Terminology (WHOART). German Translation. Uppsala (Sweden): WHO Collaborating Centre for International Drug Monitoring, 1997.

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Contact: WHO Collaborating Centre for International Drug Monitoring, Stora Target 3, S-753 20 Uppsala, Sweden; fax: +46-18-656080

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Contact: WHO Collaborating Centre for International Drug Monitoring, Stora Target 3, S-753 20 Uppsala, Sweden; fax: +46-18-656080

WHOSPA_1997 - WHO Adverse Drug Reaction Terminology (WHOART). Spanish Translation. Uppsala (Sweden): WHO Collaborating Centre for International Drug Monitoring, 1997.

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