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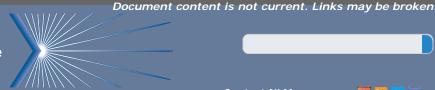
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Contact: Nancy Winstanley, NIAAA Library, c/o CSR Incorporated 2107 Wilson Blvd., Suite 1000, Arlington, VA 22201; phone: 703-741-7147; e-mail: nwinstanley@csrincorporated.com

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

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

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Contact: Dorrette Finch, Director, Division of Research Documentation, ORA, OER, National Institutes of Health, 6701 Rockledge Drive, Bethesda MD 20892-7983; email: dw33y@nih.gov

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COSTART has been superseded by the Medical Dictionary for Regulatory Activities (MedDRA) Terminology.

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

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HCPCS2013 - Healthcare Common Procedure Coding System (HCPCS); Baltimore, MD; Centers for Medicare & Medicaid Services; 2013

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 HCDT4.

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://www.cms.gov/

Read more information about this source

HCPT2013 - Version of Physicians' Current Procedural Terminology (CPT) included in the Healthcare Common Procedure Coding System (HCPCS); Baltimore, MD; Centers for Medicare & Medicaid Services; 2013

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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://www.cms.gov/

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Contact: Elspeth Bruford, PhD; Group Co-ordinator; HUGO Gene Nomenclature Committee (HGNC); European Bioinformatics Institute (EMBL-EBI); Wellcome Trust Genome Campus; Hinxton; Cambridge; United Kingdom; CB10 1SD; +44 (0) 1223 494 468; https://www.genenames.org/

Read more information about this source

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.

Contact: Health Level Seven, 3300 Washtenaw Avenue, Suite 227, Ann Arbor MI 48104-4250; phone: (734)677-7777; fax: (734)677-6622; e-mail: HO@HL7.ORG

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Contact: Health Level Seven; 3300 Washtenaw Avenue, Suite 227; Ann Arbor; MI; USA; 48104-4250; (734) 677-7777; (734) 677-6622; HO@HL7.ORG

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HLREL_1998 - ICPC2E-ICD10 relationships from Dr. Henk Lamberts (HLREL), 1998. University of Amsterdam. Contact: H.Lamberts@AMC.UVA.NL.

CATEGORY 3 RESTRICTIONS APPLY

 $Contact: \ Henk \ Lamberts \ (HLREL), \ University \ of \ Amsterdam; \ email: \ \underline{H.Lamberts@AMC.UVA.NL}.$

Read more information about this source

ICD10_1998 - International Statistical Classification of Diseases and Related Health Problems (ICD-10). 10th rev. Geneva (Switzerland): World Health Organization, 1998

CATEGORY 3 RESTRICTIONS APPLY

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

Read more information about this source

ICD10_2010 - International Statistical Classification of Diseases and Related Health Problems (ICD-10); Tenth Revision; Geneva, Switzerland; World Health Organization; 2010; ENG

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Contact: Office of Publications; World Health Organization; Geneva; Switzerland; 1211 Geneva 27; bookorders@who.int; http://www.who.int/about/en/

Read more information about this source

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

Read more information about this source

ICD10AM_2000 - International Statistical Classification of Diseases and Related Health Problems, 10th Revision, Australian Modification; 2nd Edition, published January 2000. Developed and Maintained by the 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.

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

Read more information about this source

ICD10AMAE_2000 - International Statistical Classification of Diseases and Related Health Problems, Australian Modification (ICD-10-AM), Americanized English Equivalents, produced by NLM. Bethesda (MD): National Library of Medicine, UMLS project, 2000

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

Read more information about this source

ICD10CM_2013 - U.S. Department of Health and Human Services, Centers for Medicare & Medicaid Services; ICD-10-CM [computer file]: International Classification of Diseases, Tenth Revision, Clinical Modification; July 2, 2012; Hyattsville, MD; provided for public viewing only, and not valid for use prior to October 1, 2014.

CATEGORY 4 RESTRICTIONS APPLY to U.S. UMLS USERS

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Contact: National Center for Health Statistics; 3311 Toledo Road; Hyattsville; MD; United States; 20782; 1-800-232-4636; cdc.gov/nchs (http://www.cdc.gov/nchs

Read more information about this source

ICD10DUT_200403 - Hirs, W., H.W. Becker, C. van Boven, S.K. Oskam, I.M. Okkes, H. Lamberts. ICD-10, Dutch Translation, 200403. Amsterdam: Department of General Practice, Academic Medical Center/University of Amsterdam, Dutch College of General Practitioners (NHG), March 2004.

CATEGORY 3 RESTRICTIONS APPLY

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

Read more information about this source

ICD10PCS_2013 - Centers for Medicare and Medicaid Services; ICD-10-PCS; Baltimore, MD; 2013

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.gov/

Read more information about this source

ICD9CM_2013_2012_08_06 - U.S. Department of Health and Human Services, Centers for Medicare & Medicaid Services; ICD-9-CM [computer file]: International Classification of Diseases, Ninth Revision, Clinical Modification; October 1, 2012; Baltimore, MD

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 have not yet been 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; pbrooks@hcfa.gov; http://www.cms.gov/

Read more information about this source

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.

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 have not yet been 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

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ICD9CM_2013 - U.S. Department of Health and Human Services, Centers for Medicare & Medicaid Services; ICD-9-CM [computer file]: International Classification of Diseases, Ninth Revision, Clinical Modification; October 1, 2012; Baltimore, MD

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 have not yet been 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; pbrooks@hcfa.gov; http://www.cms.gov/

Read more information about this source

ICF_2008_12_19 - World Health Organization; International Classification of Functioning, Disability and Health; Geneva, Switzerland; World Health Organization; 2008; 12/19/2008; http://www.who.int/classification/icf

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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

Read more information about this source

ICF-CY_2008 - World Health Organization; International Classification of Functioning, Disability and Health for Children and Youth; Geneva, Switzerland; World Health Organization; 2008; http://www.who.int/classification/icf

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ICNP_2013 (updated) - International Classification for Nursing Practice (ICNP); 2013; Geneva, Switzerland; International Council of Nurses; 2013

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Contact: Amy Coenen; Director, International Classification for Nursing Practice (ICNP) Programme; University of Wisconsin - Milwaukee, College of Nursing; Milwaukee; WI; United States; 53201; (414) 229-5146; coenena@uwm.edu; http://www.icn.ch/pillarsprograms/international-classification-for-nursing-practice-icnpr/

Read more information about this source

ICPC93 - The International Classification of Primary Care (ICPC). Denmark: World Organisation of Family Doctors, 1993.

This year, the Metathesaurus has also included translations of ICPC93 in the following languages:

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Danish (ICPCDAN_1993),

Dutch (ICPCDUT_1993),

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French (ICPCFRE_1993),

German (ICPCGER_1993),

Hebrew (ICPCHEB_1993),

Hungarian (ICPCHUN_1993),

Italian (ICPCITA_1993),

Norwegian (ICPCNOR_1993),

Portuguese (ICPCPOR_1993),

Spanish (ICPCSPA_1993), and

Swedish (ICPCSWE_1993).

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

Read more information about this source

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CATEGORY 3 RESTRICTIONS APPLY

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

Read more information about this source

ICPC2EENG_200203 - 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, 2002

CATEGORY 3 RESTRICTIONS APPLY

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

Read more information about this source

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CATEGORY 3 RESTRICTIONS APPLY

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

Read more information about this source

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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; http://www.fmrc.org.au/

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

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

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

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

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

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

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

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

Read more information about this source

JABL99 - Online Congenital Multiple Anomaly/Mental Retardation Syndromes, 1999.

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 ${\tt Contact:\ UMLS\ Support; National\ Library\ of\ Medicine; } \underline{\tt custserv@nlm.nih.gov}$

Read more information about this source

KCD5_2008 - Korean Standard Classification of Disease Version 5; 2008; Seoul, Korea; KOR

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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

Read more information about this source

LCH90 - Library of Congress Subject Headings. 12th ed. Washington (DC): Library of Congress, 1989.

There are later editions of this source that are not reflected in the UMLS Metathesaurus. This source has considerable non-biomedical content and will never be included in the Metathesaurus in its entirety.

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

Read more information about this source

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Contact: LOINC c/o Regenstrief Center for Biomedical Informatics; The Regenstrief Institute, Inc; 410 West 10th Street; Suite 2000; Indianapolis; IN; United States; 46202-3012; 317-423-5983; 1-317-423-5985; $\underline{loinc@regenstrief.org}$; $\underline{http://loinc.org/}$

Read more information about this source

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Contact: kmercer@regenstrief.org

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Contact: Andrea Denny; Washington University School of Medicine in St. Louis; St. Louis; Missouri; United States; 314-362-0433; dennya@abraxas.wustl.edu

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Contact: Prevention Plus; <u>Jball79686@aol.com</u>; <u>http://www.bradenscale.com/copyright.htm</u>

Read more information about this source

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Contact: Sharon K. Inouye, M.D., MPH; Professor of Medicine, Beth Israel Deaconess Medical Center, Harvard Medical School, Milton and Shirley F. Levy Family, Chair Director; Aging Brain Center; Institute of Aging Research, Hebrew SeniorLife; 1200 Centre Street; Boston; MA 02131; 02131; (617) 363-8020; (617) 363-8901; sharoninouye@hrca.harvard.edu

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LNC244_FACIT (updated) - David Cella, Ph.D. Questionnaires and all related

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Contact: FACIT.org; 381 South Cottage Hill Ave; Elmhurst; Illinois; United States; 60126; 773-807-9094; 630-279-9465; information@facit.org; www.facit.org

Read more information about this source

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Contact: University of Michigan Medical Center; University of Michigan Health System; Ann Arbor; MI; United States; 48109

Read more information about this source

LNC244_MDS20 (updated) - Institute of Gerontology; Minimum Data Set; 2.0; University of Michigan; Ann Arbor, Michigan

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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

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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

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Contact: University of Minnesota Office for Technology Commercialization; St. Paul; Minnesota; United States; 55114; 612-624-0550; http://www.license.umn.edu/contactus.aspx

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Contact:

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LNC244_NPUAP_2012 (updated) - National Pressure Ulcer Advisory Panel; Pressure Ulcer Stages; Copyright 2012

Contact: National Pressure Ulcer Advisory Panel; 1025 Thomas Jefferson Street NW; Suite 500 East; Washington; DC; USA; 20007; 202-521-6789; 202-833-3636; www.npuap.org/contact-us/

Read more information about this source

LNC244_OASIS_2002 (updated) - The Outcome and Assessment Information Set (OASIS); Center for Health Services Research, UCHSC; 2002; Denver, CO

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Contact: Andrew Kramer; MD; andy.kramer@uchsc.edu

Read more information about this source

LNC244_OPTIMAL_2005 (updated) - American Physical Therapy Association; Outpatient Physical Therapy Improvement in Movement Assessment Log (OPTIMAL); (c) 2005; Alexandria, VA

Contact: American Physical Therapy Association; 1111 North Fairfax Street; Alexandria; VA; United States; 22314-1488; (800)-999-2782; (703)-683-6748; publications@apta.org; http://www.apta.org/OPTIMAL/

Read more information about this source

LNC244_PHQ_9_1999 (updated) - Pfizer Inc.; Patient Health Questionnaire (PHQ-9); 1999

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Contact: 212-573-2273; requests for permission@pfizer.com

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LNC244_RHO_2008 (updated) - Routine Health Outcomes Ltd.; Berkshire, UK; 2008

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Contact: Tim Benson; Routine Health Outcomes Ltd.; 14 Pinewood Crescent; Hermitage, Thatcham; Berkshire; UK; RG18 9WL; +44 1635 203 162, +44 7855 682 037; timbenson@routinehealthoutcomes.com; www.routinehealthoutcomes.com; www.routinehealthoutcomes.co

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LNC244_SPERTUS_2005 (updated) - John Spertus, MD, MPH, FACC; Kansas City Cardiomyopathy Questionnaire; Copyright 1996-2005

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Contact: John Spertus,MD,MPH,FACC;University of Missouri-Kansas City;4401 Wornall Road;Kansas City;MO;United States;64111;816-932-8270;816-932-5613;spertus@umkc.edu or jspertus@saint-lukes.org;http://cvoutcomes.org/

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Contact: Lewis E. Kazis, Sc.D.; Professor and Director; Center for the Assessment of Pharmaceutical Practices (CAPP), Department of Health Policy and Management, Boston University School of Public Health; 715 Albany Street; Talbot Building: Boston; MA; United States; 02118; 617-414-1418; lek@bu.edu

Read more information about this source

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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

MCM92 - Glossary of Methodologic Terms for Clinical Epidemiologic Studies of Human Disorders. Canada: McMaster University, 1992.

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

Read more information about this source

MDDB_2013_08_07 (updated) - Master Drug Data Base; August 07, 2013

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. ms-support@drugfacts.com; http://www.medispan.com/medi-span-electronic-drug-file/

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MDR16_0 (updated) - Medical Dictionary for Regulatory Activities Terminology (MedDRA) Version 16.0; MedDRA MSSO; March, 2013

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Contact: MedDRA MSSO; 15010 Conference Center Drive; Chantilly; Virginia; United States; 20151; 1-877-258-8280(Toll free international), 1-571-313-2574(Direct); 1-571-313-2345; mssotools.com; http://www.meddramsso.com/

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MDRJPN16_0 (updated) - Medical Dictionary for Regulatory Activities Terminology (MedDRA) Version 16.0, Japanese Edition; MedDRA MSSO; March, 2013

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Contact: David Lareau; Chief Executive Officer; Medicomp Systems; 14500 Avion Parkway, Suite 175; Chantilly; VA; United States; 20151; 703-803-8080; 703-803-8035; david.lareau@medicomp.com; http://www.medicomp.com/

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MEDLI NEPLUS_20130221 - MedlinePlus Health Topics; National Library of Medicine; February 21, 2013; Bethesda, MD

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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 $9083; \underline{info@mdx.com}; \underline{http://www.nlm.nih.gov/research/umls/knowledge_sources/metathesaurus/release/www.micromedex.com/lease/micromedex.com/lease/www.micromedex.com/le$

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MSH2014_2013_08_19 (updated) - Medical Subject Headings (MeSH); 2014; U.S. National Library of Medicine; 2013; Bethesda, MD

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Contact: John Kilbourne, M.D.; Head, MeSH Section; National Library of Medicine; 6701 Democracy Boulevard,; Suite 202; Bethesda; MD; United States; 20894; (301) - 496-1495; (301) -402-2002; <a href="mailto:kilbournego:kilb

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MSHCZE2013 - Dept. of Bibliography, National Library of Medicine; Czech translation of the Medical Subject Headings; Prague, Czech Republic; 2013

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Contact: Marie Votipkova; Dept. of Bibliography, National Library of Medicine; Sokolska 54; Praque; Czech Republic; votipkov@nlk.cz; www.nlk.cz

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

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MSHFIN2008 - Finnish Translations of Medical Subject Headings (MeSH); Finnish Medical Society Duodecim; 2008; Helsinki, Finland; FIN

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MSHJPN2011 - Igaku-Chuo-Zasshi.; NPO Japan Medical Abstracts Society (JAMAS); JAMAS Japanese Medical Thesaurus (JJMT); Tokyo, Japan; 2011; Japanese

CATEGORY 3 RESTRICTIONS APPLY

Contact: Yosuke Seyama; Japan Medical Abstracts Society; 2-5-18, Tokaido-Higashi, Suginami; Tokyo; Japan; 168-0072; seyama@jamas.or.jp

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MSHLAV2012 - Latvian translation of the Medical Subject Headings; Medical Library of Latvia; 2012; Riga (Latvia)

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MSHNOR2013 - Norwegian translation of the Medical Subject Headings (MeSH); 2013; Oslo, Norway

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MSHSCR2013 - Croatian translation of the Medical Subject Headings (MeSH); Zagreb, Croatia; University of Zagreb School of Medicine - Central Medical Library; 2013

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MSHSWE2010 - Swedish Translation of Medical Subject Headings (MeSH); Karolinska Institutet; 2010; Stockholm

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MTHCH2013 - National Library of Medicine; Metathesaurus CPT Hierarchical Terms; National Library of Medicine; 2013; Bethesda, MD

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Contact: Steven Emrick; Head, Terminology QA and User Services Unit; National Library of Medicine; 8600 Rockville Pike; Bethesda; Maryland; United States; 20894; 301-496-7715; emricks@mail.nlm.nih.gov

Read more information about this source

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Contact: Prof. Dr. H.Lamberts and Inge M. Okkes, PhD, Department of Family Practice, Division Clinical Methods & Public Health, Academic Medical Center/University of Amsterdam, Meibergdreef 15 (Room J2-213), 1105 AZ Amsterdam, The Netherlands; Tel: 31 20 566 4711

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MTHICPC2ICD10AE_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, American English Equivalents, 2002

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Contact: Prof. Dr. H. Lamberts and Inge M. Okkes, PhD, Department of Family Practice, Division of Clinical Methods & Public Health, Academic Medical Center/University of Amsterdam, Meibergdreef 15 (Room J2-213), 1105 AZ Amsterdam, The Netherlands; Tel: 31 20 566 4711

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CATEGORY 3 RESTRICTIONS APPLY

Contact: Isabel Rollings; Digital Licensing Manager; John Wiley & Sons Ltd.; The Atrium, Southern Gate; Chichester; West Sussex; United Kingdom; P019 8SQ; 44-0-1243-770646; irollings@wiley.com

NCBI 2013_05_10 (updated) - U.S. Department of Health and Human Services; NCBI Taxonomy; National Institutes of Health, National Library of Medicine, National Center for Biotechnology Information; May 10, 2013; Bethesda, MD

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NCI 2013_03D (updated) - National Cancer Institute, National Institutes of Health; NCI Thesaurus; National Cancer Institute; March 25 2013, Protege version; Rockville, MD

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free); ncithesaurus@mail.nih.gov; http://evs.nci.nih.gov/support

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

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Contact: Douglas M. Bowden, MD; Professor of Psychiatry and Behavioral Sciences; Department of Psychiatry & Behavioral Sciences, University of Washington School of Medicine; UW Department of Psychiatry & Behavioral Sciences; 1959 NE Pacific Street; Seattle; WA; United States; 98195; dmbowden@u.washington.edu; http://braininfo.rprc.washington.edu/copyright.aspx

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

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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@mcmail.vanderbilt.edu

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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: Sharon Giarrizzo-Wilson; info@aorn.org

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CATEGORY 3 RESTRICTIONS APPLY

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

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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, Washingtion, DC 20002-4242; phone: 202-336-5726; email" LGallagher@apa.org

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

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

Read more information about this source

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

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

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

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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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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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RXNORM_13AA_130903F (updated) - RxNorm; META2013AA Full Update 2013_09_03; Bethesda, MD; National Library of Medicine

This release contains concepts created by the National Library of Medicine which express the meaning of a drug name in a normalized form. These concepts relate the names of orderable medications to a dose form and the components of those medications. For further discussion, see the article at:

http://umlsinfo.nlm.nih.gov/RxNorm.html

Contact: John Kilbourne, M.D.; Head, MeSH Section; National Library of Medicine; 6701 Democracy Blvd.; Suite 202 MSC 4879; Bethesda; Maryland; United States; 20892-4879; kilbouri@mail.nlm.nih.gov

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SCTSPA_2013_04_30 (updated) - International Health Terminology Standards Development Organisation (IHTSDO); SNOMED Terminos Clinicos (SNOMED CT), Edicion en Espanol; Spanish Language Edition; Copenhagen, Denmark; April 30, 2013

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SNM2 - Cote, Roger A., editor. Systematized Nomenclature of Medicine. 2nd ed. Skokie (IL): College of American Pathologists, 1979. SNOMED update, 1982. Skokie (IL): College of American Pathologists, 1982.

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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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SOP5 - Public Health Data Standards Consortium (PHDSC), Standards Data Committee, Payer Subcommittee; Source of Payment Typology; PHDSC; October 2011; Baltimore, MD

Contact: Anna Orlova; PHDSC Executive Director; Public Health Data Standards Consortium (PHDSC); 111 South Calvert Street Suite 2700; Baltimore; MD; 21202; 410-385-5272; aorlova@jhsph.edu; http://www.phdsc.org/

Read more information about this source

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

Contact: custserv@nlm.nih.gov

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Contact: Jan Willis, National Library of Medicine, UMLS Support, 38A-4th fl, 8600 Rockville Pike, Bethesda MD 20894; phone: 301 496-7715; e-mail: jwillis@nlm.nih.gov

Read more information about this source

TKMT2011 - Traditional Korean Medical Terms; 2011; Korea; KOR

Contact: Jinhyun Kim; Researcher/O.M.D; Information Research Center, TKM Information Research Division, Korea Institute of Oriental Medicine; 483 Expo-ro, Yuseong-gu; Daejeon; Korea; 305-811; +82-42-868-9565, +82-10-2237-2378; +82-42-861-9421; <a href="https://kiphyrozoa.gov/

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CATEGORY 3 RESTRICTIONS APPLY

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

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 $\textbf{UMD2013} \ - \ \text{The Universal Medical Device Nomenclature System}; \textbf{ECRI}; \textbf{Plymouth Meeting}; \textbf{2013}$

CATEGORY 1 RESTRICTIONS APPLY

Contact: Elizabeth Richardson; Director of Database and Nomenclature Systems; ECRI; 5200 Butler Pike; Plymouth Meeting; Pennsylvania; United States; 19462-1298; 1-610-825-6000; 1-610-834-1275; erichard@ecri.org; http://www.ecri.org/Products/Pages/UMDNS.aspx

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USPMG_2004 - United States Pharmacopeia (USP). Medicare Prescription Drug Benefit Model Guidelines: Drug Categories and Classes in Part D, 2004.

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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

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VANDF_2013_07_19 (updated) - Veterans Health Administration National Drug File; July 19, 2013; Washington, DC; U.S. Department of Veterans Affairs

*NOTE: Now a CATEGORY 0.

 $\label{lincoln} Contact: \ Michael \ Lincoln, \ M.D.; U.S. \ Department \ of \ Veterans \ Affairs, \ Veterans \ Health \ Administration; Washington; DC; United \ States; \\ \underline{michael.lincoln@med.va.gov;} \ \underline{http://www.pbm.va.gov/}$

Read more information about this source

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

CATEGORY 2 RESTRICTIONS APPLY

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

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

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APPENDIX 2

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- (b) give the End User an assurance or undertaking that for a limited period the Licensor will not seek to prevent the End User from using the Licensee Products; and
- 2.5.6 permit the Licensee to disclose the terms of the sub-licence to the Licensor in accordance with clause 8.
- 2.6 If the Licensee becomes aware of any material error or change or correction needed in the International Release, the Licensee agrees to advise the Licensor promptly of such error, change or correction by following the Licensor's procedures for change notification that the Licensor prescribes by regulations and notifies to the Licensee from time to time
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- 3.5 The Licensee shall, if requested by the Licensor, transfer to the Licensor or a Member nominated by the Licensor all of its Intellectual Property Rights in such Standards-Based Extensions (or parts thereof) as the Licensor may specify.
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 - 3.7.2 the Licensor hereby grants a licence back to the Licensee from the Licensor or may procure from the Member a licence back to the Licensee (as the case may be) of that Extension (or part thereof) or Derivative, on the same terms as apply to the International Release under clause 2 of this Licence Agreement, until that Extension (or part thereof) or Derivative becomes part of the International Release or the Member's National Release (as the case may be).

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 - 5.2.2 The representatives of the parties identified in accordance with clause 5.2.1 shall meet in good faith to seek to resolve the matter. If they are unable to resolve the matter within 45 days of the date of the Escalation Notice the Terminating Party may serve a formal breach notice (the "Breach Notice") on the Defaulting Party requiring it to remedy the breach within 90 days.
 - 5.2.3 If the Defaulting Party does not remedy the breach within 90 days of the date of the Breach Notice the Terminating Party may terminate the License Agreement by giving 180 days written notice to the Defaulting Party (the "Termination Notice").
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- 8.6 Upon reasonable written notice from the Licensor, the Licensee shall provide the Licensor with representative samples of materials, software products, advertising, agreements for use of the Licensee Products (other than the terms of those agreements that are unrelated to the Licensor's rights and obligations under this License Agreement) and/or other written materials relating to the Licensee's use of the International Release and the Licensor's trade marks to enable the Licensor reasonably to ascertain the Licensee's compliance with its obligations under this Licence Agreement. In the absence of circumstances giving the Licensor reasonable grounds to suspect a breach of this Licence Agreement, the Licensor may not give notice under this clause 8.6 more frequently than once per year.
- 8.7 If any use of the International Release (including without limitation use through a Licensee Product) is reasonably determined by the Licensor to be below the standards of quality required under this Licence Agreement, the Licensor shall notify the Licensee of such deficiency in writing. Upon receipt of such notice, the Licensee shall take all necessary steps to correct such deficiency (including such steps as the Licensor may reasonably specify).
- 8.8 The Licensee shall maintain a complete, accurate and up-to-date register of all sub-licences granted by the Licensee under clause 2.1.5, and shall make that register available for inspection during normal business hours by the Licensor and its representatives upon the Licensor giving not less than fourteen (14) days' prior written notice. The register maintained by the Licensee under this clause 8.8 shall at a minimum contain the following information in respect of each sub-licence: the name and registered office of the sub-licensee; the Licensee Product subject to the sub-licence; and the version of the International Release included in that Licensee Product. In the absence of circumstances giving the Licensor reasonable grounds to suspect a breach of this Licence Agreement, the Licensor may not give notice under this clause 8.8 more frequently than once per year.

9. COMPLIANCE WITH LOCAL REQUIREMENTS IN MEMBER TERRITORIES

- 9.1 The Licensee may only exercise its rights under this Licence Agreement in a Member Territory in accordance with such conditions as the Member for that territory may prescribe from time to time.
- 9.2 Conditions prescribed by a Member under clause 9.1 may:
 - 9.2.1 include, without limitation, a requirement that the Licensee notify the Member before exercising its rights under this Licensee Agreement in that Member's territory and a requirement that the Licensee enter into a license agreement with the Member in respect of that Member's National Release; and 9.2.2 relate to the International Release, the Member's National Release or any part of either of them.

10. AFFILIATE STATUS

- 10.1 During the term of this Licence Agreement the Licensee shall be an Affiliate.
- 10.2 As an Affiliate, the Licensee shall be entitled to participate in the Licensor's Affiliates Forum, which is a forum in which the Licensee and other Affiliates may communicate with the Licenser and with each other. The Licensor may make regulations from time to time governing the Licensee's participation in the Affiliates Forum. New regulations that the Licensor shall make from time to time governing participation in the Affiliates Forum shall not remove the Licensee's right to participate in that forum.

11. REPRESENTATIONS AND WARRANTIES

- 11.1 To the extent permitted by law, the Licensor excludes all representations, warranties and conditions that would otherwise be implied by law in this Licence Agreement (including, without limitation, all implied warranties of merchantability or fitness for a particular purpose).
- 11.2 Without limiting clause 11.1, the Licensor does not represent or warrant that the International Release or any part of it will satisfy any of the Licensee's requirements, operate in combinations selected by the Licensee or be free from defects or errors.

12. LIMITATION OF LIABILITY

- 12.1 The Licensor shall not be liable to the Licensee or to any other person, whether in contract, tort (including negligence), misrepresentation, breach of statutory duty or otherwise, for any of the following arising under or in connection with this Licence Agreement (including, without limitation, in respect of the Licensee's use of or inability to use the International Release or any part of it):
 - 12.1.1 indirect or consequential loss;
 - 12.1.2 special or punitive damages;
 - 12.1.3 loss of profits, loss of savings and loss of revenue;
 - 12.1.4 loss of business, loss of reputation and loss of goodwill; and
 - 12.1.5 loss of data.
- 12.2 Neither the Licensor nor any Member shall be liable to the Licensee or any other person for any failure by the Licensor or the Member (as the case may be) to maintain or distribute any Extension (or part thereof) or Derivative transferred to the Licensor or the Member (as the case may be) in accordance with clauses 3.4 or 3.5.
- 12.3 The liability of the Licensor arising in any year under or in connection with this Licence Agreement, whether in contract, tort (including negligence), misrepresentation, breach of statutory duty or otherwise, shall not in any event exceed the Licence Fees paid by the Licensee in respect of that year.
- 12.4 Nothing in this Licence Agreement excludes or limits the liability of either party for:
 - 12.4.1 fraud (including fraudulent misrepresentation);
 - 12.4.2 death or personal injury caused by the negligence of that party;
 - 12.4.3 any breach of its obligations implied by section 12 of the Sale of Goods Act 1979; or
 - 12.4.4 any other liability that by law cannot validly be excluded or limited (but only to the extent that the liability cannot validly be excluded or limited).

13. ASSIGNMENT

- 13.1 The Licensee may not assign, novate or otherwise transfer any of its rights or obligations under this Licence Agreement to any person without the prior written consent of the Licensor not to be unreasonably withheld.
- 13.2 The Licensor may transfer all of its rights and obligations under this Licence Agreement to any person to whom the Licensor transfers the Intellectual Property Rights in respect of which the licences under this Licence Agreement are granted.

14. GENERAL PROVISIONS

- 14.1 This Licence Agreement contains the entire agreement between the parties relating to the subject matter of this Licence Agreement, supersedes all previous agreements between the Parties relating to that subject matter and sets out the entirety of the Licensee's rights in respect of the International Release.
- 14.2 Each party acknowledges that, in entering into this Licence Agreement, it has not relied on any representation, warranty, collateral contract or other assurance made by on behalf of the other party before the date of this Licence Agreement.
- 14.3 Except as provided in clause 6.3, this Licence Agreement may not be varied except in writing signed by both parties and expressed to vary this Licence Agreement.
- 14.4 Nothing in this Licence Agreement shall give either party the ability to act or incur obligations or liability on behalf of the other party or constitutes a joint venture, agency, partnership or employment relationship between the parties.
- 14.5 If any term of this Licence Agreement is or becomes illegal, invalid or unenforceable in any jurisdiction, that shall not affect the legality, validity or enforceability in that jurisdiction of any other term of this Licence Agreement, or the legality, validity or enforceability in any other jurisdiction of that or any other term of this Licence Agreement.

15. GOVERNING LAW AND JURISDICTION

- 15.1 This Licence Agreement shall be governed by, and construed in accordance with, English law.
- 15.2 The English courts shall have exclusive jurisdiction to settle any dispute arising out of or in connection with this Licence Agreement (including a dispute regarding its existence, validity or termination).
- 15.3 Clause 15.2 is for the benefit of the Licensor only. As a result, the Licensor shall not be prevented from taking proceedings relating to any dispute in any other courts with jurisdiction. To the extent permitted by law, the Licensor may take concurrent proceedings in any number of jurisdictions.

Appendix A

Defined Terms

In this Licence Agreement, the following defined terms have the following meanings:

Term Associated Definition in the Affiliate License agreement

Affiliate	an affiliate of the Licensor in accordance with the Articles;	
Articles	the Licensor's Articles of Association (vedtægter);	
Cross-Map	a work consisting of (i) SNOMED CT Content and (ii) content of another nomenclature, classification or knowledge structure, together with a set of relationships between (i) and (ii);	
Data Analysis System	a computer system that is used to analyse records or other data that is encoded using SNOMED CT, but not if that system is also a Data Creation System;	

Data Creation System	a computer system that is used to create records or other data that is encoded using SNOMED CT;		
Derivative	a work consisting of (a) SNOMED CT Content, from the SNOMED CT CORE or an Extension; together with (b) either (i) additional properties and/or information about such SNOMED CT content; and/or (ii) any set of relationships between that SNOMED CT Content and Content of other nomenclature, classification or knowledge structure, and includes a Cross-Map and a Sub-Set;		
End User	a third party user of a Licensee Product;		
Extension	A work consisting of SNOMED CT Content alone that is supplementary to the SNOMED CT Core and that depends on the SNOMED CT Core;		
Intellectual Property Rights	patents, trade marks, service marks, copyright (including rights in computer software), moral rights, database rights, rights in designs, trade secrets, know-how and other intellectual property rights, in each case whether registered or unregistered and including applications for registration, and all rights or forms of protection having equivalent or similar effect in any jurisdiction;		
Hospital	a health care facility consisting of multiple Practices and providing in-patient care;		
International Release	the release produced and distributed by or on behalf of the Licensor, consisting of the SNOMED CT Core, the Specifications and the Licensor's Derivatives and other documents and software;		
Licence Fees	the licence fees set out in Appendix B (Licence Fees in Non-Member Territories);		
Licensee Products	products distributed or licensed by the Licensee that include the International Release (or any part of it) and/or any Extensions or Derivatives created by the Licensee under this Licence Agreement;		
Member	a member of the Licensor;		
Member Territory	a territory that is represented by a Member (as published by the Licensor from time to time);		
Namespace Identifier	a code or that part of a code that identifies the organisation responsible for creating and maintaining a Standards-Based Extension or a Standards-Based Derivative and is used as an element of SNOMED CT Identifiers;		
National Release	in respect of each Member, the release produced and distributed by the Member, consisting of the International Release, the Member's Extensions, the Member's Derivatives and other documents and software;		
Non-Member Territory	a territory that is not a Member Territory;		
Practice	a single department of a Hospital, or any health care facility that provides principally out-patient care, including without limitation a pharmacy, an optician's facility, a physiotherapy centre, a general medical practice or a family medical practice;		
Qualifying Research Project	a discrete research project that meets all of the following criteria: (a) it is supported by a formal proposal that has been peer reviewed; (b) it has been ethically approved in accordance with the prevailing legislation, regulations and guidelines in effect in the relevant territory; (c) it is conducted within a definite timeframe; and (d) the results of the research are offered for publication in peer-reviewed public journals and are provided to the Licensor free of charge;		
Regulations	regulations of the Licensor made in accordance with the Articles;		
Relationship	a relationship, of a kind defined by the Licensor in Specifications, between concepts (which may be, without limitation, a hierarchical or an associative relationship) or between a concept and a description;		
SNOMED CT	the concept-based work of clinical nomenclature and classification with multiple hierarchies and semantic definitions known as SNOMED Clinical Terms (SNOMED CT);		
SNOMED CT Content	terminological content, consisting of concepts, descriptions and Relationships, each of which is identified using a SNOMED CT Identifier;		
SNOMED CT Core	the SNOMED CT Content that is controlled, maintained and distributed by the Licensor from time to time;		
SNOMED CT Identifier	a code, of a kind defined by the Licensor in Specifications, for identifying concepts, descriptions and Relationships;		
Specification	specifications promulgated by the Licensor for products and processing relating to SNOMED CT, including specifications of the internal logic of SNOMED CT, editorial policies, guidelines and characteristics;		
Sponsored Territory	a Non-Member Territory that has been recognised and designated by the Licensor as a sponsored territory (as published on the Licensor's web site);		
Standard	a Specification that is formally adopted by the Licensor; and		
Standards- Based	in respect of an Extension or a Derivative, an Extension or Derivative the creation of which is the subject of one or more Standards;		

Appendix B

Licence Fees in Non-Member Territories

1. Introduction

- 1.1 This Appendix B sets out the licence fees payable by the Licensee in respect of its activities in Non-Member Territories.
- 1.2 The licence fees set out in this Appendix B do not apply in respect of the Licensee's activities in any Non-Member Territory if that Non-Member Territory is a Sponsored Territory or was a Sponsored Territory at the time when the Licensee's activities in that Non-Member Territory were carried out.
- 1.3 The Licensor may, in its sole discretion, waive the Licensee's obligation to pay any or all of the licence fees set out in this Appendix B if the Licensor considers that the Licensee's activities in any Non-Member Territory are in support of charitable or humanitarian causes in that Non-Member Territory. Any waiver by the Licensor under this paragraph 1.3 may be revoked by the Licensor at any time, shall be without prejudice to any of the Licensor's other rights and remedies under this Licence Agreement and shall not relieve the Licensee of any of its other obligations under this Licence Agreement.

2. Data Creation Systems

- 2.1 The Licensee shall pay the following fees in respect of each hospital or Practice in a Non-Member Territory in or to which the Licensee:
- (a) deploys the International Release or any Licensee Product that contains the International Release (or any part of it) in a Data Creation System, unless that Data Creation System is used exclusively in connection with a Qualifying Research Project; or
- (b) distributes or licenses a Licensee Product that is or includes a Data Creation System, unless that Licensee Product is used exclusively in connection with a Qualifying Research Project.

Non-Member Territory (fee bands)	Associated License Fee
Hospital in Band A Territory	US\$ 1,500 per annum baseline fee adjusted as per paragraph 1.4
Hospital in Band B Territory	US\$ 1,000 per annum baseline fee adjusted as per paragraph 1.4
Hospital in Band C Territory	US\$ 500 per annum baseline fee adjusted as per paragraph 1.4
Practice in Band A, B or C Territory	US\$ 500 per annum baseline fee adjusted as per paragraph 1.4
Hospital or Practice in Low Income Band	US\$ 0 per annum baseline fee adjusted as per paragraph 1.4
Hospital or Practice in other territory	As per paragraph 6.2.

2.2 The total fees payable by the Licensee in respect of a number of Practices in a single hospital shall not exceed the fee applicable to the hospital itself.

3. Data Analysis Systems

- 3.1 The Licensee shall pay the fees set out in paragraph 3.4 if the Licensee:
 - (a) deploys the International Release or any Licensee Product that contains the International Release (or any part of it) in a Data Analysis System in a Non-Member Territory, unless that Data Analysis System is used exclusively in connection with a Qualifying Research Project; or
 - (b) distributes or licenses a Licensee Product that is or includes a Data Analysis System in a Non-Member Territory, unless that Licensee Product is used exclusively in connection with a Qualifying Research Project.
- 3.2 The fees set out in paragraph 3.4 apply in respect of each deployment, distribution or licence of a Data Analysis System, and vary according to the Non-Member Territory in which the deployment, distribution or licensing takes place.
- 3.3 If any Data Analysis System to which the fees in paragraph 3.4 apply consists of more than one database, the fees applicable to that Data Analysis System shall be multiplied by the number of databases in that Data Analysis System.
- 3.4 The fees under this paragraph 3 are as follows:

Non-Member Territory (fee bands)	Associated License Fee
Band A Territory	US\$ 1,500 per annum baseline fee adjusted as per paragraph 1.4
Band B Territory	US\$ 1,000 per annum baseline fee adjusted as per paragraph 1.4
Band C Territory	US\$ 500 per annum baseline fee adjusted as per paragraph 1.4
Hospital or Practice in Low Income Band	US\$ 0 per annum baseline fee adjusted as per paragraph 1.4
Other territory	As per paragraph 5.2.

4. Other Activities

- 4.1 The Licensee shall notify the Licensor in writing before deploying the International Release or distributing or licensing Licensee Products (in each case, other than exclusively in connection with Qualifying Research Projects) in any Non-Member Territory in a manner that does not fall within paragraphs 2 to 4 of this Appendix B, explaining the Licensee's proposed activities.
- 4.2 Upon receiving notice from the Licensee under this paragraph 5, the Licensor may request, and the Licensee shall provide, such additional information in relation to the Licensee's proposed activities as the Licensor considers reasonably necessary to determine an appropriate licence and reasonable fee in respect of the Licensee's proposed activities.
- 4.3 The Licensee shall be liable to pay such licence fees as the Licensor may determine in accordance with this paragraph 5.

5. Non-Member Territory Bandings

- 5.1 The allocation of a Non-Member Territory into Band A, Band B or Band C shall be as determined by the Licensor (based on the Non-Member Territory's relative Gross National Income (GNI) or other measure adopted by the Licensor) and published by the Licensor on its web site.
- 5.2 The Licensee shall notify the Licensor in writing before carrying out any activity of a kind described in paragraphs 2 or 3 of this Appendix B in a Non-Member Territory that has not been allocated by the Licensor under paragraph 5.1. Upon receiving notice from the Licensee under this paragraph 5.2, the Licensor shall allocate the Non-Member Territory as described in paragraph 5.1.

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