



National Library of Medicine Classification 2016

Worldwide source of medical library classification

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Table of Contents

Introduction to the NLM Classification	iii
Scope of Revision	iii
Historical Development	v
Structure of the NLM Classification	v
Relationship to MeSH®	vi
Index	vi
NLM Classification Practices	vii
General	vii
Basic Rules	vii
Form Numbers	vii
Form Numbers - Special Cases	vii
Table G (Geographic Notation)	viii
Special Cases	viii
Nineteenth Century Titles	viii
Early Printed Books	viii
Bibliographies	ix
Serial Publications	x
Exceptions	x
Library of Congress Classification Schedules	x
Special Instructions	x
Changes in Classification Practices	xi
Numbered Congresses -- W3, W 3.5 and ZW 3	xi
Subdivision by Language and Publication Date	xi
Nurses' Instruction	xii
Class Number Changes	xiii
Class Numbers Added and Canceled (Current Edition)	xiii
Class Numbers Added (Cumulative List)	xvi
Canceled Class Numbers (Cumulative List)	xxvii
Table G	xxxi
Table G Practices	xxxi
Table G Principles	xxxi
General	xxxi
Exclusions	xxxi
Naming Conventions for the Table G Name	xxxi
Construction of Table G Notation	xxxi
Maintenance of Table G	xxxi
Instructions for Applying Table G	xxxii
General	xxxii
Historical Geographic Locations	xxxii
United States Government Publications	xxxii
Application of Table G to W2 Serial Documents	xxxii
Application of Table G to WX 2 Hospital Reports	xxxiii
Local Modifications	xxxiii
Table G (Geographic Notation)	xxxiv

Introduction to the NLM Classification

Scope of Revision
Historical Development
Structure of the NLM Classification
Relationship to MeSH
Index

Scope of Revision

This edition incorporates all 2016 additions and changes to the schedules (see Class Numbers Added and Canceled) and to the index, which has been newly edited and updated with appropriate MeSH concepts. One hundred and thirty-nine (139) new index entries were created of which forty-two (42) are from the 2016 MeSH; the remainder are MeSH terms from previous years. Numerous main index entries and cross references were modified to reflect changes in the MeSH vocabulary. Seventy-eight (78) index entries were deleted.

Although the broad nature of the NLM Classification schedules precludes complete correspondence with MeSH, new class numbers were added and existing class numbers were canceled as needed to reflect other changes in MeSH and the biomedical and related sciences literature cataloged.

The QY (Clinical Pathology) and QZ (Pathology) schedules were the major area of focus for the 2016 edition.

The name of the QY schedule was changed from Clinical Pathology to Clinical Laboratory Pathology

Additions/changes were made to the QY schedule outline headers:

- QY 50-110 *Laboratory Animals. Laboratory Techniques* was changed to QY 50-60 *Laboratory Animals*
- QY 80-110 *Laboratory Techniques* was added
- QY 120-350 *Diagnostic Tests* was changed to QY 118-350 *Specimen Analysis. Diagnostic Tests*
- QY 400-490 *Blood. Blood Chemistry* was changed to QY 400-490 *Hematologic Tests. Blood Chemical Analysis*

Some QY class number captions and notes were revised to better reflect the scope of the number. For example:

- At QY 25, the caption was changed from *Laboratory manuals. Technique* to *Laboratory manuals (General)*. The note was changed from “Classify works on specific tests by type” to “Classify works on specific tests by type. Classify laboratory manuals on specific clinical techniques with the technique.”
- At QY 50, the note was changed from *Classify works on diseases of laboratory animals in SF 996.5; on vivisection as experimental surgery in WO 50; and on antivivisection in HV 4905-4959* to *Classify here works on animals used in research, testing, or teaching, including their anatomy and diseases. Classify general works on animals in QL.*
- At QY 58, the note was changed from *Cf. QY 25 Laboratory manuals* to *Classify works on experimental neoplasms in QZ 206.*
- At QY 110, the caption was changed from *Methods in medical mycology* to *Mycological techniques.*
- At QY 120, the caption was changed from *Sputum* to *Sputum culture.*

- At QY 160, the caption was changed from *Feces* to *Stool analysis*.
- At QY 265, the caption was changed from *Agglutination, precipitation, flocculation, and complement fixation tests* to *Serologic tests (General)*.

Additions/changes were made to the QZ schedule outline headers:

- QZ 40-109 *Pathogenesis. Etiology* was changed to QZ 40-105 *Pathogenesis. Etiology*
- QZ 140-190 *Manifestations of Disease* was changed to QZ 140-190 *Pathologic Processes*
- QZ 200-380 *Neoplasms. Cysts* was changed to QZ 200-380 *Neoplasms*
- QZ 310-380 *Specific Types of Neoplasms* was added

Some QZ class number captions and notes were revised to better reflect the scope of the number. For example:

- At QZ 4, the note was changed from “*Classify material on comparative pathology in QZ 33*” to “*Classify works on both the specialty and pathologic processes here. Classify works on the specialty only in QZ 21. Classify works on pathologic processes only in QZ 140. Classify material on comparative pathology in QZ 33.*”
- At QZ 52, the caption was changed from *Genetic testing* to *Genetic services*.
- At QZ 140, the caption was changed from *General manifestations of disease* to *Pathologic processes (General)*.
- At QZ 150, the caption was changed from *Local reactions to injury and disease* to *Inflammation*.
- At QZ 201, the note was changed from “*Classify here popular works on all aspects of neoplasms*” to “*Classify here popular works on neoplasms in general. Classify popular works on neoplasms by site in the appropriate schedule.*”
- At QZ 206, the caption was changed from *Research (General)* to *Research (General). Experimental neoplasms*. The note was changed from “*Classify works on specific topics by subject, e.g., on experimental work on the etiology of neoplasms in QZ 202*” to “*Classify here all works on experimental neoplasms regardless of type or site.*”

Changes were made to other class schedules. For example:

- At QS 26, the note was changed from “*Classify catalogs here*” to “*Classify catalogs here. Classify here all works on physical anatomic models even if used for educational purposes. Classify digital anatomic models in QS 26.5. Classify works on use of anatomic models for special subjects by subject.*”
- At WC 160, the note was added: “*Classify works on syphilis serodiagnosis in QY 275.*”
- At WH 250, the note was deleted: “*Classify works on histology and pathology of leukemia in QZ 350.*”
- At WI 950, the note was added: “*Classify works on hernias in general in QZ 140.*”
- *Surveys* was added to the caption of form number 16 in most schedules. Form number 16 now allows for Table G breakdown.
- The form number for individual museums and exhibitions in each schedule now allows for Table G breakdown.

A systematic review was conducted of the Table G (Geographic Notations). As a result:

Changes to the Current Section:

Additions:

- GK6--Kosovo
- HS07--Sao Tome and Principe
- HS7--South Sudan

Revisions:

- DS2--*Salvador* changed to *El Salvador*

- FG9--*Guernsey* changed to *Channel Islands*
- HC4--*Cape Verde Islands* changed to *Cabo Verde*
- LE1--*East Timor* changed to *Timor-Leste*
- PA6--*Antarctic* changed to *Antarctic Regions*
- PA7--*Arctic* changed to *Arctic Regions*

Additions to the Historical Geographic Locations:

- GG4--East Germany
- GG4--West Germany
- JB9--Byzantium
- JI7--Persia
- JM4--Mesopotamia
- LP2--New Guinea
- JP2--Palestine (formerly in the Middle East and Asia section)

Some cross references were added, e.g., *Mekong Valley* see *Southeastern Asia*. Several cross references were deleted because they were duplicative of MeSH cross references, e.g, *Basutoland* see *Lesotho*.

Historical Development

The genesis of the NLM Classification is a Survey Report on the Army Medical Library, published in 1944, which recommended that the "Library be reclassified according to a modern scheme," and that the new scheme be a mixed notation (letters and numbers) resembling that of the Library of Congress. Subsequently a classification committee was formed, chaired by Keyes D. Metcalf and including Mary Louise Marshall who compiled the schedules. Medical specialists acted as consultants to the committee. Based on the consultants' advice, that of the committee and of the NLM cataloging staff, Ms. Marshall produced a preliminary edition of the Library's Classification, which was issued in 1948.

The preliminary edition was revised by Frank B. Rogers and the first edition of the new classification was published in 1951 as the U.S. Army Medical Library Classification. It firmly established the current structure of the classification and NLM's classification practices. The headings for the individual schedules were given in brief form (e.g., WE - Musculoskeletal System; WG - Cardiovascular System) and together they provided an outline of the subjects that constitute the National Library of Medicine Classification . These headings were interpreted broadly as including the physiological system, the specialty or specialties connected with them, the regions of the body chiefly concerned and subordinate related fields. Within each schedule, division by organ usually has priority. All schedules, including some of their sections, are preceded by a group of form numbers representing publication types. These numbers, ranging generally from 1-39, are employed as mnemonic devices throughout the Classification.

Beginning with the 2002 edition, the National Library of Medicine Classification is published in electronic form and updated annually:

The online environment offers many advantages to users including hyperlinks between class numbers in the index and the schedules, and between terms within the index and direct links from these to the MeSH record itself under the MeSH Browser.

The online data creation and maintenance system of the Classification gives NLM the ability to update the classification annually in tandem with MeSH. Publication of printed editions ceased with the 5th revised edition, 1999.

Structure of the NLM Classification

The National Library of Medicine Classification covers the field of medicine and related

sciences, utilizing schedules QS-QZ and W-WZ, permanently excluded from the Library of Congress (LC) Classification schedules. The various schedules of the LC Classification supplement the NLM Classification for subjects bordering on medicine and for general reference materials. The LC schedules for Human Anatomy (QM), Microbiology (QR) and Medicine (R) are not used at all by the National Library of Medicine since they overlap the NLM Classification .

Relationship to MeSH

The schedules with their special requirements for use with all types and forms of materials preclude strict adherence to the hierarchical arrangement of the Medical Subject Headings (MeSH), the Library's thesaurus for indexing and cataloging. The schedules maintain their own character in order to provide for material, old as well as new, acquired for the Collection, including dictionaries, atlases, directories and other items, which are not suitable for the arrangements, found in MeSH. However, an effort was made to make schedule headings, subheadings and class number captions compatible with MeSH terminology. The MeSH Tree Structures were used extensively to determine the proper placement of a concept in a schedule and to relate index headings to one another. Since the representation of subjects in the schedules of the NLM Classification is intentionally broad, the captions do not enumerate all of the subordinate concepts that are to be classified in a given number. MeSH descriptors for these subordinate concepts do appear in the index, to the extent practical with appropriate references to the classification numbers.

Index

The Index to the NLM Classification consists primarily of Medical Subject Heading (MeSH) concepts used in cataloging. It includes concepts first appearing in the latest edition of MeSH and other older concepts as warranted by the literature cataloged. It also provides access to classification numbers through these MeSH concepts. Index entries are updated annually to reflect additions and changes of the latest edition of MeSH. For additional information on the Index see Introduction to the Index.

NLM Classification Practices

- General
- Basic Rules
- Form Numbers
 - Special Cases
- Table G (Geographic Notation)
- Special Cases
 - Nineteenth Century Titles
 - Early Printed Books
 - Bibliographies
- Serial Publications
 - Exceptions
- Library of Congress Classification Schedules
 - Special Instructions
- Changes in Classification Practices
 - Numbered Congresses-W3, W3.5 and ZW3
 - Subdivision by Language and Publication Date
 - Nurses' Instruction

GENERAL

The Library applies subject classification primarily to materials treated as monographs. Serial publications are separated by form and are assigned classification numbers within several broad categories.

The classification practices outlined below are current conventions. They are provided as explanation, stating NLM's general classification approach using the National Library of Medicine's and the Library of Congress's schedules, rather than 'how to classify' instructions.

BASIC RULES

The classification number assigned to a work is determined by the main focus or subject content of the work.

A work dealing with several subjects that fall into different areas of the classification is classed by emphasis, or if emphasis is lacking, by the first subject treated in the work.

A work on a particular disease is classified with the disease, which in turn is classified with the organ or region chiefly affected, regardless of special emphasis on form of therapy or diagnostic procedure used.

FORM NUMBERS

Each schedule, as well as some sections within a schedule (e.g., WO 201-233.1), contains a group of form numbers, generally 1 through 39, that are used to classify material by publication type within the general subject area of the schedule. In general, classification by publication type takes precedence over classification by subject. For example, atlases illustrating the pathology of Liver Diseases are all classed in WI 17 along with atlases on any other subject covered by the WI schedule for Digestive Diseases.

Form Numbers - Special Cases

Collected works by several authors or by individual authors, and works comprised of addresses, essays, and lectures are classed in their respective form numbers when the works cover the overall subject of the schedule. Collected works that cover a particular

subject within the schedule are classed by subject. For example, Psychiatry - Collected Works is classified in WM 5 or WM 7 while Psychotherapy - Collected Works is classified in WM 420.

Some numbers in the range of 1 through 39 are not true form numbers, that is, they are used to classify material with a special emphasis, such as 18 for education or 33 for discussion of law.

In general, the form number 11 is used for works dealing with the history of any aspect of a subject within a classification schedule. For example, WM 11 is used for both Psychiatry - history and Psychotherapy - history. There are exceptions to the use of the form number for history, which are generally noted under the particular form number (e.g., WC 11, is annotated "classify history of a single infectious disease with the disease"). The history of schools, laboratories, hospitals, institutes, etc., is classed in the appropriate form number for the type of entity. Furthermore, the form number 11 is not assigned to the schedules W and WB. The history of health professions and the practice of medicine are instead classified in the WZ schedule, except where otherwise annotated.

TABLE G (GEOGRAPHIC NOTATION)

Geographic subdivision is provided for certain subjects in the NLM schedules by the application of Table G. The use of geographical breakdown is restricted to those classes which are annotated with "Table G" in the schedules and includes both monographs and serials. If a work on a subject that is geographically subdivided covers an area larger than the entity represented in a Table G notation it is classified in the General coverage (Not Table G) number, directly following the class number that provides for geographic subdivision. For example WG 11 History (Table G) is the number for the history of cardiology in particular geographic areas and WG 11.1 General coverage (Not Table G) is the number for books with general coverage of the history of cardiology.

SPECIAL CASES

Several types of monographic publications are classified according to special plans: Nineteenth century titles, Early printed books, and Bibliographies. Classification numbers for these publications do not appear in the Index.

Nineteenth Century Titles

A simplified subject classification derived from the letters that represent the preclinical and clinical subjects covered by the NLM Classification is used for nineteenth century (1801-1913) monographs. This abbreviated classification is limited to combinations of letters and the classification notations W1-6, W 600, WX 2 and the form number 22 that appears throughout the schedule. In addition, the entire WZ schedule, History of Medicine, is used for nineteenth century titles. When the subject falls outside of the schedules of the NLM Classification, only the letters of the LC schedule representing the subject are used, e.g., BF Psychology, SF Veterinary Medicine, etc. Facsimiles and reprints of entire nineteenth century works are classified in the 19th Century Schedule. Bibliographies imprinted in the nineteenth century use the special plan for Bibliographies rather than the 19th Century Schedule.

Early Printed Books

Works published before 1801 and Americana, i.e., early imprints from North, South and Central America and the Caribbean islands, are considered early printed books and are classified in the WZ schedule, WZ 230-270. These books are arranged alphabetically by author within each century or in the Americana number. (See WZ 270 for specific guidance by state for the coverage of Americana.) Reprints and translations of pre-1801 works are

classified in WZ 290-292, and modern criticism of early works in WZ 294.

Bibliographies

A bibliography within the scope of the NLM Classification is classified in the number for the subject, prefixed by a capital Z. Bibliographies outside the scope of the NLM Classification are classed in LC's Z schedule for Bibliography. Numbers for bibliographies are seldom given in the Index but are derived by using the instructions below for formulating the call number of a bibliography. Unless otherwise noted, the classification numbers for bibliographies may be used for both monographs and serials.

BIBLIOGRAPHIES-Classification	CLASS NUMBERS
General medical serials	ZW 1
General medical serials in one library	ZW 1
General medical monographs and/or serials issued periodically	ZW 1
Monographic works on general medicine	ZWB100 (monographs only)
General holdings of libraries in special fields (including private libraries)	[Not LC practice]
Chiropractic	Z675.C48
Dentistry	Z675.D3
Hospital	Z675.H7
Medicine	Z675.M4
Mental health	Z675.M43
Nursing	Z675.N8
Occupational health	Z675.O22
Pharmacy	Z675.P48
Veterinary medicine	Z675.V47
Others, A-Z as listed in LC's Z schedule under Z 675	
General monographic holdings of non-specialized libraries, university, public, etc., by country	Z881-977
General serials holdings of non-specialized libraries and union lists of serials	Z6945
Specific topics in medicine and allied fields	Z+ NLM schedule letters
Specific topics in fields outside scope of NLM classification	Z 5051-7999
Exception: ZQ 1 is used for bibliography of general scientific periodicals and ZSF [and number] for subjects in the SF schedules.	
Other exceptions made in the past will no longer be used.	
General materials published in a particular country (national bibliographies)	Z 1201-4980
General serials published in a particular country	Z 6947-6964
Private library catalogs, other than those in Z 675	Z997
Booksellers catalogs	
Monographs	Z998-1000.5
Serials	Z6946-6964
Dissertations	
General	Z5053-5055
Of schools of dentistry, medicine, nursing, pharmacy, public health, veterinary medicine, etc.	
Foreign	
Individual (with the university)	W4
Collective	ZW4
United States (by subject)	ZSF, ZQS-ZWZ
General bibliographies of periodicals	Z6941

SERIAL PUBLICATIONS

NLM follows the Anglo-American Cataloguing Rules, second edition, revised 2002, in defining serials. A serial is a "... continuing resource issued in a succession of discrete parts, usually bearing numbering, that has no predetermined conclusion. ... Serials include journals, magazines, electronic journals, continuing directories, annual reports, newspapers, and monographic series."

Serials are classified in the form number W1 with the exceptions noted below.

Exceptions

Government Administrative Reports or Statistics (W2)

Serial government publications that are administrative or statistical in nature are classed in W 2. Integrated reports of administrative and/or statistical information on several hospitals under government administration are classed in W 2. Serials classified in W 2 are sub-arranged by jurisdiction according to Table G.

Hospital Administrative Reports or Statistics (WX 2)

Serial hospital publications that are administrative or statistical in nature, including reports of single government hospitals, are classed in WX 2. Serials classified in WX 2 are sub-arranged geographically according to Table G.

Directory, Handbooks, etc.

Certain publication types, such as directories, handbooks, etc., issued serially are classed in form numbers used also for monographs. For example, directories, whether monographic or serial in nature, are classed for the publication type Directory in form number 22. Numbers used for both types of publications are identified in the schedules with the parenthetical note "(Used for both monographs and serials)". The appropriate LC schedule is used for the above defined publication types when their subject falls outside the scope of the NLM Classification.

Bibliographies and Indexes

Serial publications of bibliographies or indexes are classed according to the instructions in the section on Bibliographies above.

LIBRARY OF CONGRESS CLASSIFICATION SCHEDULES

The LC schedules for Human anatomy (QM), Microbiology (QR) and Medicine (R) are not used at all by the National Library of Medicine since they overlap the NLM Classification . Otherwise, the Library of Congress schedules augment the NLM Classification for subjects related to medicine. NLM rarely uses LC's schedule for Law (K) except for general works. Legal works related to medicine are classified with the subject rather than the law.

Some LC class numbers are provided in the Index to the NLM Classification . Although these numbers are verified against the LC schedules periodically, the pertinent LC schedules must be consulted since the numbers may change over time. Hyperlinks are not provided to LC class numbers.

Special Instructions

Below are listed those LC schedules with special instructions for subjects that fall within both the NLM and LC schedules.

QD - Chemistry -- Use QU or QV if any portion of a work is devoted to biochemistry or pharmacology.

QH - Natural Sciences (General) -- Classify here general works on biology, ecology, and evolution, when they do not include biomedical content.

QK - Botany -- Use QV 766-770 if any portion of the work is devoted to medicinal plants; or WB 925 -- Herbal medicine, if the emphasis is on drugs derived from plants.

QL - Zoology -- Classify here non-pathogenic invertebrates. Pathogenic invertebrates are classed in NLM's QX schedule. Vertebrates -- Anatomy and physiology of domestic animals are classed in SF (see below). Care and clinical use of laboratory animals in QY 50-60 . Works on experimental studies in the interest of learning more about human disease are classed in the appropriate NLM schedule numbers.

QP - Physiology -- Classify here only physiology of wild animals in general. Physiology of domestic animals is classed in SF. Special topics in this area, when applicable to humans, are classed in the appropriate NLM numbers; for example, Altitude, WD 710-715 , Body temperature regulation, QT 165 .

SF - Animal culture -- Classify here anatomy and physiology of domestic animals.

T - Technology -- Classify here Human engineering TA, Biotechnology TP; however, works on Biomedical engineering are classed in NLM's QT schedule.

U - Military Science -- Classify here administrative documents pertaining to military hospitals and services.

CHANGES IN CLASSIFICATION PRACTICES

Numbered Congresses -- W3, W 3.5 and ZW 3

NLM discontinued classifying serial publications of congresses or sequentially issued, numbered and dated monographic congresses in W3 in 1988. All newly acquired monographic congresses, including those of named meetings previously classified in W3, are classed in the appropriate subject classification number. Newly acquired serial publications that are proceedings or reports of meetings are classified in W1. Analytics of serials classified in W3 continue to be classified in the original W3 call number.

Subdivision by Language and Publication Date

For a brief period, with publication of the NLM Classification, 4th edition, 1978, certain classification numbers were subdivided by language and date. Throughout the schedule, classification numbers that were heavily used were categorized as materials published earlier than 1978 and from 1978 forward and were further modified by appending a .3 (for English language) or .4 (for foreign language).

Example:

WG 140 Electrocardiography. Echocardiography. Monitoring (General)
WG 140.3 English language, 1978-
WG 140.4 Other languages, 1978-

This practice was discontinued in 1980 and the numbers dropped from the NLM Classification, 4th ed., rev., published in 1981. Materials which were already classified in these numbers were not reclassified.

These canceled numbers are not included in the cumulative list of 'Canceled Class Numbers.'

Nurses' Instruction

Since 1984 materials on specific subjects, prepared for nurses, have been classified with the subject, when the nurses' role is not discussed. For example, material on the physiopathology of hypertension, written for nurses, is classified with Hypertension in WG 340. However when nursing techniques are included the material is classified in WY. Prior to 1984 background materials were classified in the WY schedule together with materials dealing with nursing techniques in special fields of medicine.

Class Number Changes

Class Numbers Added and Canceled (Current Edition)

Class Numbers Added - 2016

New Number	Class Name	Former Number
QS 16.1	[Human Anatomy--Tables. Statistics. Surveys] General coverage (Not Table G)	QS 16
QS 516.1	[Histology--Tables. Statistics. Surveys] General coverage (Not Table G)	QS 516
QS 616.1	[Embryology--Tables. Statistics. Surveys] General coverage (Not Table G)	QS 616
QT 16.1	[Physiology--Tables. Statistics. Surveys] General coverage (Not Table G)	QT 16
QT 110	Regeneration (General or not elsewhere classified)	Various places
QU 16.1	[Biochemistry. Cell Biology and Genetics--Tables. Statistics. Surveys] General coverage (Not Table G)	QU 16
QU 19	Schools, departments, and faculties of biochemistry, cell biology, or genetics (Table G)	None
QU 19.1	[Schools, departments, and faculties of biochemistry, cell biology, or genetics] General coverage (Not Table G)	None
QV 16.1	[Pharmacology--Tables. Weights and measures. Statistics. Surveys] General coverage (Not Table G)	QV 16
QW 16.1	[Microbiology--Tables. Statistics. Surveys] General coverage (Not Table G)	QW 16
QW 516.1	[Immunology--Tables. Statistics. Surveys] General coverage (Not Table G)	QW 516
QW 525.5.L9	Lymphocyte activation	None
QX 16.1	[Parasitology--Tables. Statistics. Surveys] General coverage (Not Table G)	QX 16
QY 16.1	[Clinical Laboratory Pathology--Tables. Statistics. Surveys] General coverage (Not Table G)	QY 16
QY 80	Clinical laboratory techniques (General)	QY 25
QY 102	Molecular diagnostic techniques (General)	Various places
QY 118	Specimen handling (General)	QY 25
QZ 16.1	[Pathology--Tables. Statistics. Surveys] General coverage (Not Table G)	QZ 16
QZ 203	Neoplastic processes	QZ 202
QZ 210	[Neoplasms] Genetic aspects	QZ 200
QZ 250	[Neoplasms] Prevention and control	QZ 200
QZ 270	Combined modality therapy	Various places
QZ 360	Melanoma (General or not elsewhere classified)	QZ 200
W 16.1	[General Medicine. Health Professions--Tables. Statistics] General coverage (Not Table G)	W 16
W 616.1	[Forensic Sciences--Tables. Statistics. Surveys] General coverage (Not Table G)	W 616
WA 16.1	[Public Health--Tables. Statistics. Surveys] General coverage (Not Table G)	WA 16
WB 16.1	[Practice of Medicine--Tables. Statistics. Surveys] General coverage (Not Table G)	WB 16
WB 320.5	Rehabilitation research	None

WB 395	Sex reassignment procedures	None
WC 16.1	[Communicable Diseases--Tables. Statistics. Surveys] General coverage (Not Table G)	WC 16
WE 16.1	[Musculoskeletal System--Tables. Statistics. Surveys] General coverage (Not Table G)	WE 16
WF 16.1	[Respiratory System--Tables. Statistics. Surveys] General coverage (Not Table G)	WF 16
WH 16.1	[Hemic and Lymphatic Systems--Tables. Statistics. Surveys] General coverage (Not Table G)	WH 16
WI 16.1	[Digestive System--Tables. Statistics. Surveys] General coverage (Not Table G)	WI 16
WJ 16.1	[Urogenital System--Tables. Statistics. Surveys] General coverage (Not Table G)	WJ 16
WK 16.1	[Endocrine System--Tables. Statistics. Surveys] General coverage (Not Table G)	WK 16
WK 145	[Endocrine Gland] Neoplasms (General or not elsewhere classified)	WK 140
WL 16.1	[Nervous System--Tables. Statistics. Surveys] General coverage (Not Table G)	WL 16
WL 103.4	Cognitive neuroscience	None
WM 16.1	[Psychiatry--Tables. Statistics. Surveys] General coverage (Not Table G)	WM 16
WN 16.1	[Radiology. Diagnostic Imaging--Tables. Statistics. Surveys] General coverage (Not Table G)	WN 16
WO 16.1	[Surgery--Tables. Statistics. Case reports (General). Surveys] General coverage (Not Table G)	WO 16
WO 620	Sex reassignment surgery	None
WP 16.1	[Gynecology--Tables. Statistics. Surveys] General coverage (Not Table G)	WP 16
WQ 16.1	[Obstetrics--Tables. Statistics. Surveys] General coverage (Not Table G)	WQ 16
WQ 90	Reproductive health surveys (Table G)	None
WQ 90.1	[Reproductive health surveys] General coverage (Not Table G)	None
WQ 105	Maternal health	WA 310
WR 16.1	[Dermatology--Tables. Statistics. Surveys] General coverage (Not Table G)	WR 16
WS 16.1	[Pediatrics--Growth tables. Statistics. Surveys] General coverage (Not Table G)	WS 16
WS 105.5.M8	[Normal mental growth and development. Child psychology] Music	None
WT 16.1	[Geriatrics. Chronic Disease--Tables. Statistics. Surveys] General coverage (Not Table G)	WT 16
WU 16.1	[Dentistry. Oral Surgery--Tables. Statistics] General coverage (Not Table G)	WU 16
WV 16.1	[Otolaryngology--Tables. Statistics. Surveys] General coverage (Not Table G)	WV 16
WW 16.1	[Ophthalmology--Tables. Statistics. Surveys] General coverage (Not Table G)	WW 16
WX 16.1	[Hospitals and Other Health Facilities--Tables. Statistics. Surveys] General coverage (Not Table G)	WX 16
WY 31.1	[Nursing--Tables. Statistics. Surveys] General coverage (Not Table G)	WY 31

Class Numbers Canceled - 2016

Canceled Number	Class Name	Now Classed in
QW 164	Vertebrate viruses	QW 160
QW 169	Vertebrate viruses, unclassified	QW 160
QY 35	Molding and casting of anatomic models. Moulages	QS 26;QS 26.5
QY 143	Bile pigments	QY 140
QY 147	Function tests	QY 140
QZ 109	Vitamin deficiencies	QZ 105
QZ 190	Local disorders of growth	n/a
QZ 350	Leukemia. Lymphoma. Hematologic neoplasms	WH 250; WH 525

Class Numbers Added (Cumulative List)

The table of below lists new class numbers added from 2002 (year the NLM Classification was first published in electronic form) through the current year.

New Number	Class Name	Year Added	Former Number(s)
QS 16.1	[Human Anatomy--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	QS 16
QS 19	Schools, departments, and faculties of anatomy, histology, or embryology (Table G)	2015	None
QS 19.1	[Schools, departments, and faculties of anatomy, histology, or embryology] General coverage (Not Table G)	2015	None
QS 516.1	[Histology--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	QS 516
QS 616.1	[Embryology--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	QS 616
QT 16.1	[Physiology--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	QT 16
QT 19.1	[Schools, departments, and faculties of physiology] General coverage (Not Table G)	2015	QT 19
QT 34.5	Biomechanical phenomena	2014	None
QT 34.8	Magnetic phenomena	2014	QT 34; QU 375
QT 36.2	Medical electronics	2014	QT 34
QT 36.4	Biosensing	2014	QT 36
QT 36.5	Nanotechnology	2006	QT 36
QT 37.5.M4	Metals	2014	Various numbers
QT 110	Regeneration (General or not elsewhere classified)	2016	Various numbers
QT 256	Physical fitness	2014	QT 255
QT 260.5.D3	Dancing	2014	QT 255
QT 260.5.G9	Gymnastics	2014	QT 255
QT 260.5.Y7	Yoga	2014	QT 255
QT 260.5.R2	Racquet sports	2003	QT 260
QT 260.5.V6	Volleyball	2008	None
QT 262	Doping in sports	2014	QT 260
QT 263	Sports and exercise nutrition	2014	None
QU 16.1	[Biochemistry. Cell Biology and Genetics--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	QU 16
QU 19	Schools, departments, and faculties of biochemistry, cell biology, or genetics (Table G)	2016	None
QU 19.1	[Schools, departments, and faculties of biochemistry, cell biology, or genetics] General coverage (Not Table G)	2016	None
QU 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
QU 45	Macromolecular substances (General or not elsewhere classified)	2013	None
QU 55.2	Carrier proteins. Intracellular signaling peptides and proteins	2006	QU 55
QU 55.3	Cytoskeletal proteins. Scleroproteins	2006	QU 55
QU 55.4	Dietary proteins	2006	QU 55

QU 55.5	Glycoproteins	2006	QU 55
QU 55.6	Heat-shock proteins. Molecular chaperones	2006	QU 55
QU 55.7	Membrane proteins. Cell surface receptors	2006	QU 55
QU 55.8	Metalloproteins	2006	QU 55
QU 55.9	Protein phenomena	2006	QU 55
QU 55.95	Protein engineering	2013	QU 450; QZ 52
QU 78	Glycosides	2013	QU 75
QU 81	Monosaccharides	2013	QU 75
QU 85.6	Lipid metabolism (General or not elsewhere classified)	2013	QU 85
QU 91	Prostaglandins	2013	QU 90
QU 102	Biological factors	2013	None
QU 130.2	Metals (General or not elsewhere classified)	2013	QU 130
QU 130.4	Minerals	2013	QU 130
QU 145.3	Nutritional requirements	2013	QU 145
QU 145.7	Nutrition policy (Table G)	2013	QU 145
QU 145.72	[Nutrition policy] General coverage (Not Table G)	2013	QU 145
QU 300	Cytology (General)	2005	QH 573-671, etc.
QU 325	Types of cells	2005	QH 573-671, etc.
QU 328	Embryonic stem cells	2007	QU 325
QU 350	Cellular structures	2005	QH 573-671, etc.
QU 375	Cell physiology	2005	QH 573-671, etc.
QU 450	Genetics	2005	QH 426-470, etc.
QU 460	Genomics	2013	QU 58.5
QU 465	Molecular medicine	2013	None
QU 470	Genetic structures	2005	QH 426-470, etc.
QU 475	Genetic processes	2005	QH 426-470, etc.
QU 477	Pathologic genetic processes	2005	QH 426-470, etc.
QU 500	Genetic phenomena	2005	QH 426-470, etc.
QU 550	Genetic techniques (General or not elsewhere classified)	2013	QU 450; QZ 52; WB 60
QU 550.5	Specific techniques, A-Z	2013	None
QU 550.5.C4	Chromosome mapping	2013	QU 450; QZ 52
QU 550.5.C5	Cloning	2013	QU 450; QZ 52
QU 550.5.D6	DNA fingerprinting	2013	QU 450
QU 550.5.G4	Gene expression profiling	2013	QU 450; QZ 52
QU 550.5.G47	Genetic engineering	2013	QU 450; QZ 52; WB 60
QU 550.5.M8	Mutagenicity tests	2013	QU 450; QZ 52
QU 550.5.P6	Polymerase chain reaction	2013	QU 450
QU 560	Genetic therapy	2013	QZ 52
QV 16.1	[Pharmacology--Tables. Weights and measures. Statistics. Surveys] General coverage (Not Table G)	2016	QV 16
QV 19.1	[Schools, departments, and faculties of pharmacy] General coverage (Not Table G)	2015	QV 19
QV 35	Biopharmaceutics	2012	QV 38
QV 36	Receptor pharmacology	2012	QV 38
QV 37	Pharmacological phenomena and processes	2012	QV 38
QV 37.5	Drug interactions	2012	QV 38
QV 38.5	Biotransformation. Pharmacogenetics	2012	QV 38
QV 56	[Pharmaceutical preparations] Adverse effects (General)	2013	QZ 42
QV 57	Nonprescription drugs	2012	QV 772

QV 58	Drug overdose. Prescription drug misuse	2013	QZ 42
QV 151	Antihypertensive agents. Calcium channel blockers	2012	QV 150
QV 152	Anti-arrhythmia agents	2012	QV 150
QV 325	Antioxidants	2002	QV 800
QV 604	Lists of poisons, antidotes, etc.	2012	QV 605
QV 633.5	Specific hydrocarbons, A-Z	2012	QV 633
QV 633.5.B4	Benzene. Benzene derivatives	2012	QV 633
QV 633.5.F6	Fossil fuels	2012	QV 633
QV 633.5.H3	Halogenated hydrocarbons	2012	QV 633
QV 736.1	[Drug industry. Economics of pharmacy. Advertising] General coverage (Not Table G)	2012	QV 736
QV 737.1	[Pharmaceutical services. Community pharmacy. Pharmacies] General coverage (Not Table G)	2012	QV 737
QV 745	Drug design. Drug discovery	2012	QV 744
QV 771.4	Clinical trials	2012	QV 771
QV 779	Drug compounding	2012	QV 778
QV 786.5	Special dosage forms, A-Z	2012	QV 785
QV 786.5.C3	Capsules	2012	QV 785
QV 786.5.C7	Colloids	2012	QV 785
QV 786.5.O4	Oils	2012	QV 785, etc.
QV 786.5.O5	Ointments	2012	QV 785
QV 786.5.P7	Powders	2012	QV 785, etc.
QV 786.5.S6	Solutions	2012	QV 786
QV 786.5.S8	Suppositories	2012	QV 785, etc.
QV 786.5.T3	Tablets	2012	QV 787
QW 16.1	[Microbiology--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	QW 16
QW 19	Schools, departments, and faculties of microbiology or immunology (Table G)	2015	None
QW 19.1	[Schools, departments, and faculties of microbiology or immunology] General coverage (Not Table G)	2015	None
QW 25.5.B2	Bacteriological techniques	2005	QW 25
QW 45	Microbial drug resistance	2002	QW 52
QW 90	Biofilms	2006	Various numbers
QW 125.5.B4	Bifidobacterium	2006	QW 125.5.A2
QW 125.5.B7	Brevibacterium	2006	QW 118
QW 125.5.C5	Corynebacterium	2006	QW 118
QW 125.5.P7	Propionibacteriaceae	2006	QW 120
QW 168.5.F5	Flaviviridae	2002	QW 168
QW 516.1	[Immunology--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	QW 516
QW 525.5.L9	Lymphocyte activation	2016	None
QX 16.1	[Parasitology--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	QX 16
QX 19.1	[Schools, departments, and faculties of parasitology] General coverage (Not Table G)	2015	QX 19
QY 16.1	[Clinical Laboratory Pathology--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	QY 16
QY 80	Clinical laboratory techniques (General)	2016	QY 25
QY 102	Molecular diagnostic techniques (General)	2016	Various places
QY 118	Specimen handling (General)	2016	QY 25
QZ 16.1	[Pathology--Tables. Statistics. Surveys] General	2016	QZ 16

	coverage (Not Table G)		
QZ 19.1	[Schools, departments, and faculties of pathology] 2015 General coverage (Not Table G)		QZ 19
QZ 52	Genetic techniques	2002	QH 441
QZ 203	Neoplastic processes	2016	QZ 202
QZ 210	[Neoplasms] Genetic aspects	2016	QZ 200
QZ 220	Epidemiology [Neoplasms]	2005	QZ 200
QZ 250	[Neoplasms] Prevention and control	2016	QZ 200
QZ 270	Combined modality therapy	2016	Various places
QZ 360	Melanoma (General or not elsewhere classified)	2005	QZ 200
W 16.1	[General Medicine. Health Professions--Tables. Statistics] General coverage (Not Table G)	2016	W 16
W 17	Atlases. Pictorial works	2005	Various numbers
W 19.1	[Schools and colleges (General or not elsewhere classified)] General coverage (Not Table G)	2015	W 19
W 616.1	[Forensic Sciences--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	W 616
W 20.55.C5	Clinical trials [General]	2015	None
W 20.55.E7	Ethics in research	2009	W 20.5
W 20.55.F4	Fetal research	2003	W 50
W 20.55.T7	Translational research	2010	None
W 74.1	[Medical economics. Health care costs (General)] General coverage (Not Table G)	2002	W 74
W 76.1	[Health manpower and services, distribution and characteristics] General coverage (Not Table G)	2013	W 76
W 81	Medical tourism	2013	None
W 84.4	Quality of health care (General) (Table G)	2009	W 84
W 84.41	General coverage (Not Table G)	2009	W 84.1
W 84.61	[Primary health care] General coverage (Not Table G)	2009	W 84.6
W 85.2	Patient satisfaction	2009	W 85
W 85.4	Patient rights. Advocacy	2009	W 85
WA 16.1	[Public Health--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WA 16
WA 19.1	[Schools, departments, and faculties of public health] General coverage (Not Table G)	2015	WA 19
WA 115	Immunization	2008	WA 110
WA 289	Consumer protection and product safety (General)	2013	WA 288
WA 290	Emergency responders	2012	None
WA 295	Disasters. Disaster planning. Rescue work. Terrorism	2002	Various numbers
WA 300.1	General coverage (Not Table G)[Health issues of special population groups]	2008	WA 300
WA 305.1	General coverage (Not Table G)[Mental health of special population groups]	2008	WA 305
WA 306	Men's health	2008	None
WA 309.1	General coverage (Not Table G) [Women's health]	2008	WA 309
WA 310.1	[Maternal welfare. Maternal and child welfare. Maternal health services] General coverage (Not Table G)	2008	WA 310
WA 320.1	[Child welfare. Child health services] General coverage (Not Table G)	2012	WA 320
WA 325	Child abuse	2008	WA 320
WA 360	Veterans health	2005	Various numbers

WA 420	Violence in the workplace (General or not elsewhere classified)	2004	Various numbers
WA 487.5.E6	Emergency responders [Occupational accidents and injuries]	2015	WA 487
WA 487.5.H4	Health personnel	2002	WA 487
WA 550	Family planning services	2004	HQ 763.5-767.7
WA 674	Military hygiene	2005	UH 600-629.5
WB 16.1	[Practice of Medicine--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WB 16
WB 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WB 55	Traditional medicine (General or not elsewhere classified)	2008	WB 50
WB 55.A3	African traditional medicine	2008	WB 50
WB 55.A7	Arabic medicine	2008	WB 50
WB 55.A9	Ayurvedic medicine	2008	WB 50
WB 55.C4	Chinese traditional medicine	2008	WB 50
WB 55.F3	Far East traditional medicine	2008	WB 50
WB 55.K3	Kampo medicine	2008	WB 50
WB 55.K6	Korean traditional medicine	2008	WB 50
WB 55.M6	Mongolian traditional medicine	2010	None
WB 55.T5	Tibetan traditional medicine	2008	WB 50
WB 55.U5	Unani medicine	2008	WB 50
WB 60	Bioethics. Clinical ethics. Clinical ethics committees	2002	QH 332
WB 65	Euthanasia. Assisted suicide	2008	WB 60
WB 102.5	Evidence-based medicine	2008	WB 102
WB 107	Wilderness medicine	2009	None
WB 112	Osteopathic medicine	2006	WB 940
WB 113	Integrative medicine	2009	None
WB 116	Military medicine	2005	UH 201-570
WB 286	Body weights and measures	2005	Various numbers
WB 320.5	Rehabilitation research	2016	None
WB 346	Cutaneous	2012	WB 340
WB 369.5	[Acupuncture. Acupuncture therapy. Moxibustion] Specific techniques, A-Z	2002	WB 369
WB 369.5.A17	Acupressure	2002	WB 369
WB 369.5.A18	Acupuncture analgesia	2002	WB 369
WB 369.5.E2	Ear acupuncture	2002	WB 369
WB 369.5.E4	Electroacupuncture	2002	WB 369
WB 369.5.M5	Meridians. Acupuncture points	2002	WB 369
WB 369.5.M9	Moxibustion	2002	WB 369
WB 395	Sex reassignment procedures	2016	None
WB 543	Breathing exercises	2008	WB 541
WB 556	Recreation therapy	2010	None
WC 16.1	[Communicable Diseases--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WC 16
WC 19.1	[Schools, departments, and faculties of infectious diseases] General coverage (Not Table G)	2015	WC 19
WC 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WC 755.1	General coverage (Not Table G) [Malaria epidemiology]	2007	WC 755
WD 200.5.H5	Hyperammonemia	2002	WD 200
WD 200.5.G6	Glucose metabolism disorders	2004	WD 200
WD 200.5.M6	Mitochondrial diseases	2002	WD 200

WD 380	Systemic lupus erythematosus	2008	WR 152
WD 800	Naval medicine	2005	VG 100-475
WE 16.1	[Musculoskeletal System--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WE 16
WE 19.1	[Schools, departments and faculties of orthopedics] General coverage (Not Table G)	2015	WE 19
WE 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WE 202	Bone physiology	2015	WE 200
WE 504	Muscle physiology	2015	WE 500
WE 510	Trigger points	2012	WE 550
WE 552	Amyotrophic lateral sclerosis	2015	WE 550
WE 560	Electromyography	2015	WE 500
WE 710	Torso (General or not elsewhere classified)	2015	None
WE 727	Spinal diseases	2015	WE 725
WE 737	Spinal injuries	2015	WE 725
WE 760	Pelvis	2015	WE 750
WE 833	Hand deformities	2015	WE 830
WE 862	Hip replacement	2015	WE 860
WE 872	Knee and knee joint injuries	2015	WE 870
WE 874	Knee replacement	2015	WE 870
WE 882	Ankle injuries. Foot injuries. Toe injuries	2015	Various numbers
WF 16.1	[Respiratory System--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WF 16
WF 19.1	[Schools, departments, and faculties of pulmonary medicine] General coverage (Not Table G)	2015	WF 19
WF 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WF 205.1	General coverage (Not Table G) [Tuberculosis epidemiology]	2007	WF 205
WF 653	Lung injury	2009	None
WG 16.1	[Cardiovascular System--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WG 16
WG 19.1	[Schools, departments, and faculties of cardiology] General coverage (Not Table G)	2015	WG 19
WG 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WG 108	Blood pressure	2015	WG 106
WG 141.5.M2	Magnetic resonance imaging [in diagnosis of cardiovascular disease]	2002	WG 141
WG 166.5.C2	Artificial cardiac pacing	2015	WG 168
WG 166.5.E5	Electric countershock	2015	WG 330
WG 166.5.I7	Ischemic preconditioning. Ischemic postconditioning	2015	QZ 170
WG 168.5	Extracorporeal circulation	2015	WG 168
WG 214	Heart arrest	2015	WG 205
WG 226	Heart neoplasms	2015	None
WG 282	Myocardial ischemia	2015	WG 300
WG 299	Coronary vessels	2015	WG 300
WG 310	Myocardial infarction	2015	WG 300
WG 330.5	Specific arrhythmias, A-Z	2015	WG 330
WG 330.5.A5	Atrial fibrillation	2015	WG 330
WG 330.5.A6	Atrial flutter	2015	WG 330
WG 330.5.B7	Bradycardia	2015	WG 330
WG 330.5.H4	Heart block	2015	WG 330
WG 330.5.L6	Long QT syndrome	2015	WG 330
WG 330.5.P7	Pre-excitation syndromes	2015	WG 330

WG 330.5.S5	Sinus arrhythmia	2015	WG 330
WG 330.5.T2	Tachycardia	2015	WG 330
WG 330.5.V4	Ventricular fibrillation	2015	WG 330
WG 343	Pulmonary hypertension	2015	WG 340
WG 345	Renal hypertension	2015	WG 340
WG 350	Hypotension	2015	WG 340
WG 505	Vascular diseases (General or not elsewhere classified)	2015	WG 500
WH 16.1	[Hemic and Lymphatic Systems--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WH 16
WH 19.1	[Schools, departments and faculties of hematology] General coverage (Not Table G)	2015	WH 19
WH 27	Hospitals, clinics, etc. (Collective)	2005	Various numbers
WH 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WI 16.1	[Digestive System--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WI 16
WI 19.1	[Schools, departments, and faculties of gastroenterology] General coverage (Not Table G)	2015	WI 19
WI 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WJ 16.1	[Urogenital System--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WJ 16
WJ 19.1	[Schools, departments, and faculties of urology] General coverage (Not Table G)	2015	WJ 19
WJ 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WJ 762	Prostatic neoplasms	2005	WJ 752
WK 16.1	[Endocrine System--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WK 16
WK 19.1	[Schools, departments and faculties of endocrinology] General coverage (Not Table G)	2015	WK 19
WK 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WK 145	[Endocrine Gland] Neoplasms (General or not elsewhere classified)	2016	WK 140
WL 16.1	[Nervous System--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WL 16
WL 19.1	[Schools, departments, and faculties of neurology] General coverage (Not Table G)	2015	WL 19
WL 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WL 103.4	Cognitive neuroscience	2016	None
WL 141.5.M22	Magnetic resonance spectroscopy [Of the brain or nervous system]	2015	WL 141
WL 102.3	Neural stem cells	2011	None
WL 103.3	Biofeedback	2011	WL 103
WL 141.5	[Neurologic examination. Diagnosis. Diagnostic methods] Specific diagnostic methods, A-Z	2011	WL 141
WL 141.5.C4	Cerebral angiography	2011	WL 141
WL 141.5.C48	Cerebral ventriculography	2011	WL 141
WL 141.5.M2	Magnetic resonance imaging	2011	WL 141
WL 141.5.M24	Magnetoencephalography	2011	WL 141
WL 141.5.N4	Neuroendoscopy	2011	WL 141
WL 141.5.N46	Neuropsychological tests	2011	WL 141
WL 141.5.N47	Neuroradiography	2011	WL 141
WL 141.5.P8	Pneumoencephalography	2011	WL 141
WL 141.5.T7	Transcranial magnetic stimulation	2011	WL 141

WL 301	Central nervous system diseases	2011	WL 300
WL 337	Physiology of mental processes	2011	Various numbers
WL 340.3	Speech therapy. Language therapy	2011	WL 340.2
WL 356	Brain ischemia. Stroke	2011	WL 355
WL 357	Carotid artery diseases	2011	WL 355
WL 358.5	Neurodegenerative diseases (General or not elsewhere classified)	2011	WL 359
WL 359.5	Huntington disease	2011	WL 390
WL 402	Spinal cord diseases	2011	WL 400
WL 403	Spinal cord injuries	2011	WL 400
WL 520	Peripheral nervous system diseases	2012	WL 500-544
WL 530	Peripheral nerve injuries	2012	None
WL 704.6	Pain management	2012	None
WM 16.1	[Psychiatry--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WM 16
WM 19.1	[Schools, departments, and faculties of psychiatry] General coverage (Not Table G)	2015	WM 19
WM 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WM 30.1	[Mental health services] General coverage (Not Table "G")	2011	WM 30
WM 30.2	Administration of services and health personnel	2011	WM 30
WM 101	Mental health (General)	2011	WM 105
WM 110	Military psychiatry	2005	UH 629-629.5
WM 143	Psychological interview	2011	WM 141
WM 167	Psychological aspects of crime victims	2008	WM 165
WM 171.5	Depression. Depressive disorder	2011	WM 171
WM 172.4	Psychological stress	2011	WM 172
WM 172.5	Stress disorders	2011	WM 172
WM 190.5	[Personality disorders] Special topics, A-Z	2011	WM 190
WM 190.5.A2	Antisocial personality disorder	2011	WM 190
WM 190.5.B5	Borderline personality disorder	2011	WM 190
WM 190.5.C5	Compulsive personality disorder	2011	WM 190
WM 190.5.D3	Dependent personality disorder. Codependency	2011	WM 190
WM 190.5.I6	Impulse control disorders. Gambling. Fire setting behavior	2011	WM 190
WM 275	Amphetamine-related disorders	2003	WM 270
WM 420.5.N3	Narrative therapy	2011	None
WM 420.5.N4	Neurolinguistic therapy	2011	None
WM 420.5.P3	Personal construct therapy	2011	None
WM 420.5.P75	Psychotherapy, Psychodynamic	2014	None
WM 427	Spiritual and religious therapy	2011	WM 61
WM 450.5.A6	Animal assisted therapy	2010	None
WM 450.5.P7	Play therapy	2003	WM 450, WS 350.2
WM 450.5.R4	Recreation therapy	2010	None
WM 460.2	Psychoanalytic theory (General or not elsewhere classified)	2011	WM 460
WM 460.5.F9	Freudian theory	2005	WM 460
WM 460.5.J9	Jungian theory	2005	WM 460
WM 460.5.S8	Superego. Morals	2011	WM 460.5.R3
WM 460.5.T7	Transactional analysis	2011	WM 460.6
WM 475.3	Speech therapy. Language therapy	2011	WM 475
WM 475.7	Stuttering	2011	WM 475
WM 605	Criminal psychology and psychiatry	2010	None
WM 607	Incest	2011	WM 610

WN 16.1	[Radiology. Diagnostic Imaging--Tables. Statistics. 2016 Surveys] General coverage (Not Table G)		WN 16
WN 19.1	[Schools, departments, and faculties of radiology] General coverage (Not Table G)	2015	WN 19
WN 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WN 190	Molecular imaging	2010	None
WN 195	Optical imaging	2013	None
WN 250.5.P7	Proton therapy	2012	None
WN 250.5.R15	Radiosurgery	2011	WL 368
WN 250.6	Radiotherapy dosage	2005	WN 250, etc.
WO 16.1	[Surgery--Tables. Statistics. Case reports (General). Surveys] General coverage (Not Table G)	2016	WO 16
WO 19.1	[Schools, departments, and faculties of surgery] General coverage (Not Table G)	2015	WO 19
WO 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WO 219.1	[Schools, departments, and faculties of anesthesiology] General coverage (Not Table G)	2015	WO 219
WO 515	Regenerative medicine	2008	None
WO 620	Sex reassignment surgery	2016	None
WP 16.1	[Gynecology--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WP 16
WP 19.1	[Schools, departments, and faculties of gynecology] General coverage (Not Table G)	2015	WP 19
WP 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WQ 16.1	[Obstetrics--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WQ 16.1
WQ 19.1	[Schools, departments, and faculties of obstetrics] General coverage (Not Table G)	2015	WQ 19.1
WQ 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WQ 90	Reproductive health surveys (Table G)	2016	None
WQ 90.1	[Reproductive health surveys] General coverage (Not Table G)	2016	None
WQ 105	Maternal health	2016	WA 310
WQ 200.1	[Reproduction. Pregnancy] General coverage (Not Table G)	2012	WQ 200
WQ 203	Preimplantation diagnosis	2015	None
WQ 270	Maternal death	2012	None
WR 16.1	[Dermatology--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WR 16
WR 19.1	[Schools, departments, and faculties of dermatology] General coverage (Not Table G)	2015	WR 19
WR 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WR 670	[Skin] Surgery	2013	WR 650
WS 16.1	[Pediatrics--Growth tables. Statistics. Surveys] General coverage (Not Table G)	2016	WS 16
WS 19.1	[Schools, departments, and faculties of pediatrics] General coverage (Not Table G)	2015	WS 19
WS 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WS 105.5.M8	[Normal mental growth and development. Child psychology] Music	2016	None
WS 210	Chronic disease (General)	2010	WS 200
WS 220	Palliative care. Terminal care	2013	WS 200
WS 350.4	Play therapy	2010	WS 350.2

WS 350.8.P4	Pervasive development disorders	2011	WS 350
WT 16.1	[Geriatrics. Chronic Disease--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WT 16
WT 19.1	[Schools, departments, and faculties of geriatrics] General coverage (Not Table G)	2015	WT 19
WT 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WU 16.1	[Dentistry. Oral Surgery--Tables. Statistics] General coverage (Not Table G)	2016	WU 16
WU 19.1	[Schools, departments, and faculties of dentistry] General coverage (Not Table G)	2015	WU 19.1
WU 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WU 495	Military dentistry	2005	UH 430-5
WV 16.1	[Otolaryngology--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WV 16
WV 19.1	[Schools, departments, and faculties of otolaryngology] General coverage (Not Table G)	2015	WV 19
WV 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WW 16.1	[Ophthalmology--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WW 16
WW 19.1	[Schools, departments, and faculties of ophthalmology] General coverage (Not Table G)	2015	WW 19
WW 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WW 340	Refractive surgery	2005	WW 220, etc.
WX 16.1	[Hospitals and Other Health Facilities--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WX 16
WX 19.1	[Schools, departments, and faculties of hospital administration] General coverage (Not Table G)	2015	WX 19
*WX 21	Hospital medicine as a profession. Ethics. Peer review	2014	None
WX 28.5-28.55	Museums, exhibitions, etc.	2005	Various numbers
WX 40	Hospital accreditation. Licensure. Standards	2004	WX 15
WX 140.1	[Health facility design and construction]General coverage (Not Table G)	2010	WX 140
WX 150.1	[Hospital Administration-General works]General coverage (Not Table G)	2010	WX 150
WX 157.1	[Financial administration. Business management. Cost accounting] General coverage (Not Table G)	2010	WX 157
WX 175	Computerized medical records	2010	WX 173
WX 186	Disaster planning and response	2010	WX 185
WX 216	Transportation of patients. Ambulance service	2010	WX 215
WY 16.1	[Nursing as a profession. Peer review] General coverage (Not Table G)	2010	WY 16
WY 19.1	[Schools, departments, and faculties of nursing] General coverage (Not Table G)	2015	WY 19
WY 23	Institutes (Collective)	2007	Various numbers
WY 24	Institutes (Individual) (Cutter from name of institution)	2007	Various numbers
WY 28.5-28.6	Museums, exhibitions, etc.	2005	Various numbers
WY 31.1	[Nursing--Tables. Statistics. Surveys] General coverage (Not Table G)	2016	WY 31
WY 88	Nurses' interpersonal relations	2010	WY 87
WY 100.1	[General works on nursing procedures] General coverage (Not Table G)	2010	WY 100

WY 100.2	Moving and lifting of patients	2004	Various numbers
WY 100.7	Evidence-based nursing	2009	None
WY 115.1	[Home care services] General coverage (Not Table G)	2010	WY 115
WY 152.2	Chronic disease nursing. Long-term care	2010	WY 152
WY 152.3	Life support care. Terminal care	2010	WY 152
WY 154.2	Emergency nursing	2010	WY 154
WY 159.5	Family nursing	2002	Various numbers
WY 167	Imaging nursing. Radiologic nursing	2015	None
WY 170	Forensic nursing	2007	WY 150
WZ 24	Archives (General)	2009	None
WZ 65	21st century	2002	None
WZ 80.5.H8	Hispanic Americans	2009	WZ 80
WZ 112.5.A2	Allied health personnel	2002	WZ 112
WZ 112.5.A6	Anatomists	2008	None
WZ 112.5.B3	Biologists	2002	WZ 112
WZ 112.5.D4	Dermatologists	2002	WZ 112
WZ 112.5.G2	Gastroenterologists	2002	WZ 112
WZ 112.5.G4	Geneticists	2008	None
WZ 112.5.G9	Gynecologists	2009	WZ 112
WZ 112.5.M3	Midwives. Nurse midwives	2009	WZ 112
WZ 112.5.O2	Obstetricians	2009	WZ 112
WZ 112.5.O75	Orthopedists	2004	WZ 112
WZ 112.5.P15	Parasitologists	2002	WZ 112
WZ 112.5.P3	Pediatricians	2002	WZ 112
WZ 112.5.R2	Radiologists	2002	WZ 112
WZ 135	[Collective biography (by period)] 21st Century	2009	None
WZ 331	Medicine, as depicted in art	2009	WZ 330

*WX 21 was formerly canceled number that was reinstated.

Canceled Class Numbers (Cumulative List)

Canceled Class Numbers

1978 - 2016

The National Library of Medicine cancels classification numbers from its schedules for a variety of reasons -- most often classification numbers are realigned to better reflect their domain and improve collocation of materials on related concepts.

Since NLM does not reclassify titles when classification numbers change, materials on like subjects may not be shelved together. For example, if a user wishes to find all materials on the pharmacology of hallucinogens, titles cataloged before 1978 are shelved under QV 109 and titles cataloged 1978 and later are found under QV 77.7.

The table of canceled class numbers below lists numbers canceled from 1978 through the current year, the approximate cancellation date, and the new class number for each concept.

Note: This list does not include numbers which were, for a very brief time, used to subdivide materials by publication date. See: Changes in Classification Practice: <http://www.nlm.nih.gov/class/nlmclassprac.html#Changes>.

Canceled Number	Year Canceled	Subject	Now Classed in
Human Anatomy			
QS 530	2014	Experimental histology	Various numbers
QS 539	1994	Handbooks [Histology]	QS 529
QS 639	1994	Handbooks [Embryology]	QS 629
QS 642	2014	Twinning. Multiple embryo production	WQ 235
Physiology			
QT 39	1994	Handbooks [Physiology]	QT 29
QT 162.E4	2014	Electrolytes	Various numbers
QT 230	2014	Lighting. Air. Sunlight. Living space	QT 162.L5
Pharmacology			
QV 32.5	1981	Discussion of law, Jurisprudence, (Table G)	QV 33
QV 32.6	1981	General coverage (Not Table G)	QV 33.1
QV 34	2012	Experimental pharmacology (General)	QV 20.5
QV 67	1978	Bitters. Carminatives. Adsorbents	QV 66
QV 86	1978	Tranquilizing agents (General)	QV 77.9
QV 93	1978	Morphine substitutes, e.g., Meperidine	QV 92
QV 108	1978	Antidepressive agents	QV 77.5
QV 109	1978	Hallucinogens	QV 77.7
QV 115	2006	Synthetic local anesthetics	QV 113
QV 235	2012	Dyes	QV 240
QV 618	2012	Irritant poisons	Not applicable
QV 667	2012	Systemic poisons. Paralysants	Not applicable
QV 743	1978	Ancient and medieval remedies	QV 11.1
QV 767	2002	Herbs	QV 766
QV 770.1	2005	Medicinal Plants (Not Table G)	QV 766
QV 787	2012	Tablets	QV 786.5.T3
QV 790	1978	Pharmaceutical supplies	QV 772

QV 832	1978	Laws, etc. [Packaging]	QV 32
Microbiology. Immunology			
QW 115	2006	Actinobacteria	QW 125
QW 118	2006	Corynebacterium	QW 125.5.C5
QW 120	2006	Propionibacteriaceae	QW 125.5.P7
QW 130	1978	Caryophanales	[Number never used at NLM]
QW 149	2004	Rickettsiales and chlamydiales	QW 152
QW 153	2006	Sheathed bacteria. Budding or appendaged bacteria	QW 133
QW 164	2016	Vertebrate viruses	QW 160
QW 167	1994	Oncolytic viruses	QW 160
QW 168.5.R6	1994	RNA rodent viruses	QW 168
QW 169	2016	Vertebrate viruses, unclassified	QW 160
QW 180.5.M9	2005	Myxomycetes	QX 50
Parasitology			
QX 190	1978	Toxoplasma, et al.	QX 140
QX 195	2010	Cnidaria	Not applicable
QX 465	1978	Centipedes. Millipedes	QX 460
QX 465	1978	Centipedes. Millipedes	QX 460
Clinical Pathology			
QY 19	2015	Schools and colleges	QZ 19
QY 35	2016	Molding and casting of anatomic models. Moulages	QS 26
QY 105	1978	Animal inoculation	QS 26.5
QY 143	2016	Bile pigments	QY 100
QY 147	2016	Function tests	SF 757.2
QY 485	1978	Drugs [clinical analysis of drugs in blood]	QY 140
			QY 140
			[Number never used at NLM]
Pathology			
QZ 45	2015	Developmental defects	Various numbers
QZ 57	2014	Physical agents	Various numbers
QZ 109	2016	Vitamin deficiencies	QZ 105
QZ 190	2016	Local disorders of growth	n/a
QZ 320	1978	Tumors derived from developmental faults	QZ 310
QZ 330	1978	Tumors derived from neural elements	QZ 310
QZ 350	2016	Leukemia. Lymphoma. Hematologic neoplasms	WH 250
			WH 525
General Medicine. Health Professions			
W 39	1994	Handbooks [Health Professions]	W 49
W 94	2002	Government services	[Number not used at NLM]
Practice of Medicine			
WB 289	1994	Diagnostic use of ultrasonics	WN 208
WB 375	1978	Thoracentesis. Pericardial puncture	[Number never used at NLM]

			used at NLM]
		Communicable Diseases	
WC 169	1978	Gummatous lesions	WC 165
WC 405	1978	Rat-bite fever (Sodoku)	WC 390
WC 525	1978	Psittacosis [Ornithosis]	WC 660
WC 593	2007	Cat-scratch disease	WC 640
WC 825	1978	Cestode infections	WC 830
		Respiratory System	
WF 815	1978	Subdiaphragmatic abscess [Subphrenic abscess]	WI 575
		Cardiovascular System	
WG 110	2015	Experimental studies	WG 20
WG 530	2014	Frostbite. Immersion foot	WD 670 WE 880
WG 595.I6	1994	Innominate artery	WG 595.B72
WG 625.I6	1994	Innominate vein	WG 625.B7
		Endocrine System	
WK 187	2004	Synthetic hormones	WK 150-190, etc.
WK 375	1978	Carotid body	WL 102.9
WK 757	2004	Synthetic substitutes for cortical hormones	WK 755
		Nervous System	
WL 30	2011	Administration of services	Various numbers
		Psychiatry	
WM 58	1978	Psychiatric social work	WM 30.5
WM 145.5.C3	2011	Cattell personality factor questionnaire	WM 145.5.M6
WM 145.5.S9	2002	Szondi test	WM 145.5.P8
WM 145.5.R8	2005	Rosenzweig picture-frustration study	WM 145.5.P8
WM 202	2011	Functional	Not applicable
WM 210	1978	Personality disorders [Constitutional psychopathic personality]	WM 190
WM 612	1994	Masturbation	HQ 447;
WM 615	1994	Homosexuality	HQ 75-76.8; WM 611
		Surgery	
WO 34	1981	Malpractice	WO 33; WO 33.1
WO 295	1978	Basal Anesthesia	WO 234
		Gynecology	
WP 175	1978	Urethrocele. Cytocele. Rectocele	WP 180; WP 250
WP 930	1978	Radiation [Breast. Therapy]	WP 870
		Obstetrics	
WQ 410	1978	Preparation manipulation [Obstetrical Surgery]	WQ 415
WQ 435	2002	Embryotomy	WQ 440

WU 39	1994	Dentistry. Oral Surgery Handbooks [Dentistry]	WU 49
WV 324	1978	Otolaryngology Nasal fossae. Turbinates	WV 301
WX 221	1978	Hospital and other Health Facilities X-ray services [Radiology Department, Hospital]	WN 27-28
WW 113	2014	Ophthalmology Hygiene. Eye protective devices	WW 26
WY 39	1994	Nursing Handbooks [Nursing]	WY 49
WY 300	2010	Nursing by country (Table G)	WY 100
WZ 29	1994	History of Medicine Handbooks [History of Medicine]	WZ 39
WZ 332	2009	Anniversaries and special events	[Number never used at NLM]

Table G

Table G Practices

Table G Principles

General

Table G is a cutter system of notations that provides geographical or jurisdictional arrangement of materials under specific class numbers in the *NLM Classification*. The use of Table G permits a shelving order which is controlled geographically and alphabetically.

The geographic tables of the *NLM Classification* consist of nine geographic regions. Additionally, special provision is made for international agencies that frequently publish materials related to medicine. Each region or group is identified by a letter.

A--United States

D--Americas

F--Great Britain

G--Europe

H--Africa

J--Middle East and Asia

K--Australasia

L--Islands of the Pacific and Indian Oceans

M--International Agencies

P--Polar Regions

Exclusions

- Although specific states, the District of Columbia, and regions of the United States are listed, no specific breakdowns are given for other countries, e.g., Canadian provinces or Australian states.
- With the exception of New York City, no cities are included in Table G. See Local Modifications for additional information.
- Cross references (Entry Terms) already included in the MeSH vocabulary generally are not duplicated in Table G.

Naming Conventions for the Table G Name

Generally, the current name of the country is used as recorded in the MARC Code List for Countries. The name is in direct order. Qualifiers may be added as needed.

Construction of Table G Notation

The notation is composed of two letters and one or two numbers. The first letter of a notation represents the geographical region or jurisdiction, and the second one is the first letter of the name of a country or, in the case for the states of the United States, a state. Additional numbers may be added to the notation as needed.

Maintenance of Table G

New geographic notations are interpolated into Table G when needed following the established pattern. When a country changes its name the existing Table G notation is assigned to the new name. For example, when East Timor became Timor-Leste, the cutter

remained LE1.

Instructions for Applying Table G

General

Table G is applied only when an NLM class number is annotated by "(Table G)." When *LC Classification* numbers are used, the geographical breakdown or tables provided in the LC schedules are applied.

The notation for the latest form of a name is used regardless of which form of name is found in the item or when the item was produced. For example, for a work about Lahore prior to the 1940s, when the city was under Indian jurisdiction, use the cutter for Pakistan where the city is currently located.

Exception: For serials classed in W2, use the appropriate Table G notation for the country name used at the time of publication. For serial publications from the government of Lahore prior to the 1940s, use the cutter for India.

Exception: For works about historic regions that no longer exist, use the cutter from the "Historical Geographic Locations section. For example, for a work about Yugoslavia, use the cutter for Yugoslavia.

Historical Geographic Locations

With the 2009 edition of the NLM Classification, a new Table G Section was created for historical jurisdictions or entities that existed in the past and whose former territories are not encompassed by a single present day country. Some of the jurisdictions listed in this section were removed from the Obsolete Table G Notations section. Some cutters of present day countries are also being used for the historical lands even though these are not one-to-one matches. For example, GR9, the cutter assigned to Russia (Federation), is also assigned to the USSR and Russia (Pre-1917).

United States Government Publications

Special provisions are made for United States government documents published at the federal, state or local level. Works pertaining to the internal affairs of the various departments or agencies of the U.S. Federal Government, with the exception of the Armed Forces, take the designation "A."

Publications pertaining to the internal affairs of the Armed Forces take the following designations:

- A1 Department of Defense
- A2 Department of the Army
- A3 Army Air Forces (to 1947)
- A4 Department of the Air Force
- A5 Department of the Navy

Call Number	Main Entry/Title
W2	United States. Army Air Forces. Materiel Command.
A3	AAF technical report

Application of Table G to W2 Serial Documents

In addition to the standard Table G cutters, when cataloging local government documents, apply the instructions for the subordinate political units in the Local Modifications section of this document.

Call Number	Main Entry/Title
W2 FA1	Great Britain. General Register Office Quarterly return of marriages, births, and death ...
W2 DC2.1 S2	Saskatchewan. Bureau of Public Health Annual report

Application of Table G to WX 2 Hospital Reports

WX 2 serial hospital reports are assigned an appropriate Table G cutter followed by a notation for the specific location of the hospital if applicable. The notation should begin with the letter of the local place followed by numbers to allow the title the item to fit in alphabetically with other material in the collection.

Civilian Hospitals

Call Number	Main Entry/Title
WX2 AP4 P5	Hahnemann Hospital tidings [hospital located in Philadelphia, PA]
WX2 GG4 M8	Kuranstalt Neuwittelsbach bei Mu#nchen. Aerztlicher Bericht der Kuranstalt Neuwittelsbach bei Mu#nchen. [hospital located in Munich, Germany]
WX2 AF4 J2	St. Luke's Hospital (Jacksonville, Fla.) Annual report

U.S. Military Hospitals

Named military hospitals have fixed locations and are assigned a Table G notation for the appropriate United States government body followed by the appropriate Table G notation dropping the initial "A." Foreign military hospitals follow the instructions for civilian hospitals.

Numbered military hospitals do not have fixed locations and geographical notation is not applied. The number of the hospital is added instead.

Call Number	Main Entry/Title
WX2 A2D6	United States. Army. Walter Reed Army Hospital, Washington, D.C. Annual report
WX2 A2 141	United States. Army. General Hospital No. 141 Year book

Local Modifications

While not practiced at NLM (with the exception of W2 serials), local institutions may expand Table G to better accommodate materials in their collection.

Table G provides a state or political unit breakdown only for the United States and Great Britain. A work that is limited to a city, or a state, province or its equivalent, takes the geographic notation for the state or country, or for the smallest area below the national level that has its own notation. Other heavily used state or country notations may be modified to form county (province, state, etc.) or city notations by the addition of .1 (county) or .2 (city) to the appropriate notation.

Examples:

Table G	Subordinate Political Unit
AM3	Maryland
AM3.1 M7	Montgomery County
AM3.2 B2	Baltimore
DC2	Canada
DC2.1 B8	British Columbia
DC2.2 V2	Vancouver
FE5	England
FE5.1 M6	Middlesex
FE5.2 L6	London

The expanded country notation below for Australia is an example of how a cataloging agency may expand the notation of a state, country, etc. when the need arises. This kind of pattern can be used for any single country number.

Table G	Organizational Entity
KA8	Australia
.C6	Commission of Inquiry into Poverty
.D3	Department of Health
.D32	Department of Labor and Immigration
.D34	Department of Science
.D4	Department of Social Security
.H6	Hospitals and Health Services, etc.
KA8.1	
.A8	Australian Capital Territory
.N3	New South Wales
.N6	Northern Territory
.Q3	Queensland, etc.
KA8.2	
.A3	Adelaide
.B8	Brisbane
.C2	Canberra, etc.

Table G (Geographic Notation)

United States (Federal Government)

A--United States (as author)	A1--Department of Defense
A2--Department of the Army	A3--Army Air Forces (to 1947)
A4--Department of the Air Force	A5--Department of the Navy

United States (as geographical area)

AA1--United States	AA4--Alabama
AA5--Alaska	AA6--Appalachian Region
AA7--Arizona	AA8--Arkansas
AC2--California	AC6--Colorado
AC8--Connecticut	AD4--Delaware
AD6--District of Columbia	AF4--Florida
AG4--Georgia	AG7--Great Lakes Region
AH3--Hawaii	AI2--Idaho
AI3--Illinois	AI6--Indiana

AI8--Iowa	AK3--Kansas
AK4--Kentucky	AL6--Louisiana
AM2--Maine	AM3--Maryland
AM4--Massachusetts	AM5--Michigan
AM53--Mid-Atlantic Region	AM56--Midwestern United States
AM6--Minnesota	AM7--Mississippi
AM8--Missouri	AM9--Montana
AN1--Nebraska	AN2--Nevada
AN25--New England	AN3--New Hampshire
AN4--New Jersey	AN5--New Mexico
AN6--New York (State)	AN7--New York City
AN8--North Carolina	AN9--North Dakota
AN95--Northwestern United States	AO3--Ohio
AO5--Oklahoma	AO7--Oregon
AP1--Pacific States	AP4--Pennsylvania
AR4--Rhode Island	AS6--South Carolina
AS8--South Dakota	AS9--Southeastern United States
AS95--Southwestern United States	AT2--Tennessee
AT4--Texas	AU8--Utah
AV5--Vermont	AV8--Virginia
AW2--Washington	AW4--West Virginia
AW6--Wisconsin	AW8--Wyoming

Americas

DA1--Americas	DA15--Latin America
DA2--North America	DA3--Central America
DA4--South America	DA6--Antigua and Barbuda
DA7--Argentina	DA9--Aruba
DA95--Atlantic Islands	DB3--Bahamas
DB34--Barbados	DB38--Belize
DB4--Bermuda	DB6--Bolivia
DB8--Brazil	DB9--British Virgin Islands
DC2--Canada	DC25--Caribbean Netherlands
DC3--Caribbean Region	DC5--Chile
DC7--Colombia	DC8--Costa Rica
DC9--Cuba	DC95--Curaçao
DD5--Dominica	DD6--Dominican Republic
DE2--Ecuador	DF3--Falkland Islands
DG4--Grenada	DG45--Guadeloupe
DG5--Guatemala	DG6--Guyana
DG8--French Guiana	DH2--Haiti
DH7--Honduras	DJ2--Jamaica
DM3--Martinique	DM4--Mexico
DN5--Nicaragua	DP2--Panama
DP3--Panama Canal Zone	DP4--Paraguay
DP6--Peru	DP8--Puerto Rico
DS1--Saint Kitts and Nevis	DS12--Saint Lucia
DS15--Saint Vincent and the Grenadines	DS2--El Salvador
DS5--Sint Maarten	DS9--Suriname
DT7--Trinidad and Tobago	DU7--Uruguay
DV4--Venezuela	DV5--United States Virgin Islands
DW5--West Indies	

Great Britain

FA1--Great Britain
FG9--Channel Islands
FM2--Isle of Man
FW3--Wales

FE5--England
FI7--Northern Ireland
FS2--Scotland

Europe

GA1--Europe
GA4--Albania
GA7--Armenia
GA9--Azores
GB2--Baltic States
GB5--Bosnia and Herzegovina
GB9--Belarus
GC7--Cyprus
GD4--Denmark
GF5--Finland
GG4--Germany
GG6--Greece
GH8--Hungary
GI6--Ireland
GK6--Kosovo
GL4--Liechtenstein
GL8--Luxembourg
GM3--Malta
GM4--Moldova
GM6--Montenegro
GN6--Norway
GP7--Portugal
GR9--Russia (Federation)
GS3--Scandinavia and Nordic Countries
Sicily see Italy
GS5--Slovenia
GS8--Sweden
GT7--Transcaucasia
GV2--Vatican City

GA3--Eastern Europe
GA5--Andorra
GA8--Austria
GB1--Balkan Peninsula
GB4--Belgium
GB8--Bulgaria
GC5--Croatia
GC75--Czech Republic
GE7--Estonia
GF7--France
GG5--Gibraltar
GG7--Greenland
GI3--Iceland
GI8--Italy
GL3--Latvia
GL5--Lithuania
GM2--Macedonia (Republic)
GM35--Mediterranean Region
GM5--Monaco
GN4--Netherlands
GP6--Poland
GR8--Romania
GS2--San Marino
GS4--Serbia
GS45--Slovakia
GS6--Spain
GS9--Switzerland
GU5--Ukraine

Africa

HA1--Africa
HA14--Central Africa
HA2--North Africa
HA25--Southern Africa
HA6--Angola
HB4--Botswana
HB8--Burundi
HC4--Cabo Verde
HC43--Central African Republic
HC5--Congo (Brazzaville)
HC7--Côte d'Ivoire
HE3--Egypt
HE8--Ethiopia
HG3--Gambia
HG66--Guinea
HG9--Equatorial Guinea
HL3--Lesotho

HA12--Africa South of the Sahara
HA15--Eastern Africa
HA21--Western Africa
HA4--Algeria
HB35--Benin
HB7--Burkina Faso
HC3--Cameroon
Cape Verde see Cabo Verde
HC45--Chad
HC6--Congo (Democratic Republic)
HD6--Djibouti
HE7--Eritrea
HG2--Gabon
HG6--Ghana
HG7--Guinea-Bissau
HK4--Kenya
HL5--Liberia

HL6--Libya
HM4--Malawi
HM48--Mauritania
HM7--Mozambique
HN4--Niger
HR8--Rwanda
HS1--Senegal
HS5--Somalia
HS86--Sudan
HT3--Tanzania
HT8--Tunisia
HU5--South Africa
HZ7--Zimbabwe

HM3--Madagascar
HM45--Mali
HM5--Morocco
HN2--Namibia
HN5--Nigeria
HS07--Sao Tome and Principe
HS3--Sierra Leone
HS7--South Sudan
HS9--Swaziland
HT6--Togo
HU4--Uganda
HZ2--Zambia

Middle East and Asia

JA1--Asia
JA14--Far East
JA2--Middle East
JA25--Southeastern Asia
JA4--Afghanistan
JB15--Bahrain
JB5--Bhutan
JC2--Cambodia
Democratic People's Republic of Korea
see North Korea
JH6--Hong Kong
JI7--Iran
JI9--Israel
JJ6--Jordan
JK6--South Korea
JK8--Kuwait
JL2--Laos
JM1--Macau
JM6--Mongolia
JN4--Nepal
JP3--Pakistan
Republic of Korea see South Korea
Siberia see Russia (Federation)
JS8--Sri Lanka
JT2--Taiwan
JT3--Thailand
JT8--Turkey
JU5--United Arab Emirates
JV6--Vietnam

JA12--Central Asia
Mekong Valley see Southeastern Asia
Northern Asia see Russia (Federation)
JA26--Western Asia
JA9--Azerbaijan
JB2--Bangladesh
JB8--Burma
JC6--China
JG4--Georgia (Republic)
JI4--India
JI8--Iraq
JJ3--Japan
JK2--Kazakhstan
JK7--North Korea
JK9--Kyrgyzstan
JL4--Lebanon
JM2--Malaysia
Myanmar see Burma
JO6--Oman
JQ2--Qatar
JS2--Saudi Arabia
JS6--Singapore
JS9--Syria
JT23--Tajikistan
JT5--Tibet
JT9--Turkmenistan
JU9--Uzbekistan
JY4--Yemen

Australasia

KA1--Australasia
KN4--New Zealand

KA8--Australia

Islands of the Pacific and Indian Oceans

LA1--Pacific Islands
LA3--Oceania
LB6--Borneo
LC7--Comoros
LF4--Fiji

LA2--Indian Ocean Islands
LA5--American Samoa
LB7--Brunei
LE1--Timor-Leste
LG3--Guam

LI2--Independent State of Samoa	LI4--Indonesia
LM4--Mauritius	LM5--Melanesia
LM6--Micronesia	LN6--New Caledonia
LP1--Palau	LP2--Papua New Guinea
LP5--Philippines	LP7--Polynesia
LR4--Reunion	LS2--Samoa
LS5--Seychelles	LT6--Tonga
LV2--Vanuatu	

International Agencies

M1--International agencies (General or not listed below)
MA4--Allied Forces
MC6--Commonwealth of Independent States
ME8--European Union
MF6--Food and Agricultural Organization of the United Nations
MI3--International Labour Office
ML4--League of Nations
MN2--North Atlantic Treaty Organization
MP2--Pan American Sanitary Bureau
MP3--Pan American Union
MP4--Pan American Zoonoses Center
MS7--SEATO (South East Asia Treaty Organization)
MS9--Supreme Commander of the Allied Powers
MU5--United Nations
MU7--Unesco
MU8--Unicef
MW6--World Health Organization

Polar Regions

PA6--Antarctic Regions	PA7--Arctic Regions
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Historical Geographic Locations

AC7--Confederate States of America	DN4--Netherlands Antilles
GA85--Austria-Hungary	GC8--Czechoslovakia
GG4--East Germany	GG4--Prussia
GG4--West Germany	GR9--Russia (Pre-1917)
GR9--USSR	GY8--Yugoslavia
JA7--Arabia	JB9--Byzantium
JK6--Korea	JI7--Persia
JM4--Mesopotamia	JO8--Ottoman Empire
JP2--Palestine	LP2--New Guinea

Obsolete Table G Notations

OBSOLETE NOTATION	GEOGRAPHIC NAMES	NEW NOTATION
	AMERICAS	
DA5	Lesser Antilles	None
DG1	Greenland	GG7
DG7	Dutch Guiana	DS9
DHB	British Honduras	DB38
	EUROPE	
GA85	Azerbaijan	JA9
GG3	Georgia (Republic)	JG4
GT8	Turkey	JT8
	AFRICA	
HA7	African Atlantic Islands	DA95
HA71	Ascension	DA95
HA72	St. Helena	DA95
HA73	Tristan de Cunha	DA95
HB3	Basutoland	HL3
HF4	French Equatorial Africa	None
HF8	French West Africa	None
HM6	Spanish Morocco	None
HN8	Nyasaland	HM4
HR4	Rhodesia	None
HR5	Rio de Oro	HM48
HS6	French Somaliland	HD6
HS8	South West Africa	HN2
HT4	Tangier	None
HZ15	Zaire	HC6
HZ3	Zanzibar	HT3
	MIDDLE EAST AND ASIA	
JC4	Ceylon	JS8
JF6	Formosa	JT2
JI5	Indochina	None
JM3	Manchuria	JC6
JM9	Myanmar	JB8
JT7	Trans-Jordan	None
	ISLANDS OF THE PACIFIC AND INDIAN OCEAN	
LN4	Netherlands Indies	LI4
	INTERNATIONAL AGENCIES	
MI8	Islamic Countries	None