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THE ACCURACY OF CERTIFIED CAUSES OF DEATH

Its Relation to Mortality Statistics and the International List ¹

Report of the Committee on the Accuracy of Certified Causes of Death and its Relation to Mortality Statistics and to the International List, American Public Health Association. Committee: Haven Emerson, *Chairman*; George Baehr; W. J. V. Deacon; William H. Guilfoyle;² T. F. Murphy; Charles Norris;² John O. Spain; W. R. Tracey; Jessamine S. Whitney; R. C. Williams; W. R. Williams; George H. Van Buren, *Secretary*.

[This report comprises the recommendations of the Committee to the section on vital statistics of the American Public Health Association at its meeting in Milwaukee, Wis., Oct. 7, 1935, and is subject to amendment by the section.]

The present report is the fourth which the Committee has made. The first report was submitted to the section on vital statistics of the American Public Health Association at the Cincinnati meeting in October 1916 and was published by the United States Public Health Service in the PUBLIC HEALTH REPORTS for September 22, 1916 (Reprint No. 363). The second report was made to the same section at the Washington meeting in 1917, and was published by the Public Health Service in the PUBLIC HEALTH REPORTS for September 28, 1917 (Reprint No. 440). The third report was made to the section at various meetings and was published in the PUBLIC HEALTH REPORTS for October 2, 1925 (Reprint No. 1044).

The conclusions of the Committee in the first and second reports related to the second revision of the International List of Causes of Death. The third report related to the third revision. The present report relates to the *fourth* revision.

In the present report the Committee presents its recommendations as to the following: (a) What titles of the present (fourth) revision should remain in the list; (b) what terms should be listed under each title; and (c) what terms should be transferred from one title to another.

¹ As this report is to be considered by the Committee at the meeting of the American Public Health Association in Milwaukee in October, and as some final revision will probably be found necessary, it is printed here as "proof" for discussion.—Ed.

² Deceased.

In the conclusions which follow and which relate to each title of the International List, it is understood that the terms which are "approved" are recommended for use in the United States and Canada. It is not intended to imply that there are no other terms which adequately describe the various causes; but for the sake of uniformity and clearness it is believed that it would be well for physicians, so far as possible, to limit themselves, in making out death certificates, to the use of the terms marked "approved."

The Committee has proposed a slight change in the order of the titles relating to cancer, and has also recommended the addition of one new title, *Cancer and Other Malignant Tumors of the Urinary Organs* (number 52). This increases the number of proposed titles from 200 to 201. Beginning, therefore, with Cancer of the Skin (now number 53), all title numbers in this report are in excess by one, as compared with the numbers in the fourth revision of the International List.

The conclusions here presented, or as many of them as are approved by the American Public Health Association, will be submitted to the International Commission charged with the fifth decennial revision of the International List, which will meet either in 1938 or 1939.

I. INFECTIOUS AND PARASITIC DISEASES

1. Typhoid fever

The approved terms are:

Enteric fever

Typhoid fever

| Typhus abdominalis

2. Paratyphoid fever

The approved term is:

Paratyphoid fever

3. Typhus fever

The approved terms are:

Exanthematic typhus

Mexican fever

typhus (tabardillo)

| Tabardillo (Mexican typhus)

| Typhus fever

4. Relapsing fever

The approved terms are:

Recurrent fever

Relapsing fever

| Relapsing (spirillum) fever

5. Undulant fever (brucellosis)

The approved terms are:

Brucellosis

Febris melitensis

Malta fever

| Mediterranean fever

| Undulant fever

The Committee voted to add, in parentheses, the word *Brucellosis* to the title heading and to add this term to the list of approved inclusions.

6. Smallpox (variola)*The approved terms are:*

Hemorrhagic smallpox	Smallpox
Malignant smallpox	Variola

7. Measles*The approved terms are:*

Hemorrhagic measles	Measles
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8. Scarlet fever*The approved terms are:*

Nephritis following scarlet fever	Scarlet fever
Scarlatina	Any disease or condition qualified by the word scarlatinal
anginosa	
maligna	

9. Whooping cough*The approved terms are:*

Pertussis	Whooping cough
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10. Diphtheria*The approved terms are:*

Diphtheria (of any specified site)	Post-diphtheritic neuritis
of wound	Any disease or condition qualified by the word diphtheritic
Gangrenous diphtheria	
Post-diphtheritic nephritis	

11. Influenza*(a) With respiratory complications specified**The approved terms are:*

Bronchial influenza	Influenzal pneumonia
Bronchopneumonia due to grippe	Pneumonia due to grippe
Influenza followed by pneumonia	

*(b) Without respiratory complications specified**The approved terms are:*

Grippe	La grippe
Influenza	

12. Cholera*The approved terms are:*

Asiatic cholera	Epidemic cholera (where Asiatic cholera is prevalent)
Cholera (where Asiatic cholera is prevalent)	

13. Dysentery*The approved subtitles and terms are:**(a) Amebic*

Amebiasis	Entamebic dysentery
Amebic abscess of liver	Tropical abscess of liver
dysentery	
enteritis	

(b) Bacillary

Bacillary dysentery

(c) Unspecified or due to other causes

Balantidic dysentery	Hemorrhagic dysentery
Dysentery	

This title does not include: Malarial dysentery (38)

14. Plague*The approved subtitles and terms are:*

(a) Bubonic	(c) Septicemic
Bubonic plague	Plague (septicemic form)
(b) Pneumonic	(d) Unspecified
Plague (pulmonary form)	Pest
Pneumonic plague	Plague

15. Erysipelas*The approved terms are:*

Erysipelas neonatorum	Erysipelas (of any specified site)
Surgical erysipelas	

16. Acute poliomyelitis and acute polioencephalitis*The approved terms are:*

Acute anterior poliomyelitis	Acute polioencephalitis
ascending anterior poliomyelitis	polioencephalomyelitis
ascending myelitis	poliomyelitis
ascending poliomyelitis	Epidemic poliomyelitis
ascending spinal paralysis	Progressive ascending anterior polio-
atrophic infantile paralysis	myelitis
infantile paralysis	

17.

The Committee recommends that the heading of this title be changed to read as follows:

Encephalitis (epidemic, lethargic)*The approved terms are:*

Epidemic encephalitis	Sleeping sickness (lethargic encephali-
Lethargic encephalitis	tis)

18. Meningococcus meningitis

The Committee recommends that the heading of this title be changed from **Epidemic cerebrospinal meningitis** to **Meningococcus meningitis**

The approved terms are:

Cerebrospinal fever	Meningococcus cerebrospinal meningi-
Epidemic cerebrospinal meningitis	tis
	meningitis

19. Glanders*The approved terms are:*

Equinia	Infection by bacillus mallei
Farcy	Malleus sepsis
Glanders	

20. Anthrax (Bacillus anthracis), malignant pustule*The approved terms are:*

Anthrax	Malignant pustule
Charbon	Woolsorters' disease
Infection by bacillus anthracis	

21. Rabies*The approved terms are:*

Bite of mad dog	Lyssa
Hydrophobia	Rabies

22. Tetanus*The approved terms are:*

Lockjaw	Tetanus neonatorum
Tetanus	

23. Tuberculosis of the respiratory system

The approved terms are:

Acute bronchopneumonic tuberculosis	Pulmonary tuberculosis
Chronic miliary tuberculosis of lung	Tuberculosis (of any specified part of the respiratory tract)
Miliary tuberculosis of lung	Tuberculous phthisis
Phthisis	pneumonia
Pneumonic tuberculosis	
Pulmonary phthisis	

24. Tuberculosis of the meninges and central nervous system

The approved terms are:

Solitary tubercle of brain	Tuberculosis of any specified site of the meninges and central nervous system
Tuberculosis of meninges	

25. Tuberculosis of the intestines and peritoneum

The approved terms are:

Intestinal tuberculosis	Tuberculosis of intestine
Tabes mesenterica	any specified site of intestinal tract, peritoneum and retroperitoneal lymph nodes)

26. Tuberculosis of the vertebral column

The approved terms are:

Caries of spine	Tuberculosis of spinal column
vertebra	vertebra
Lumbar abscess	vertebral column
Pott's disease	Tuberculous abscess of vertebra
Psoas abscess	caries of sacrum
Spinal caries	lumbar abscess

27. Tuberculosis of the bones and joints (vertebral column excepted)

(a) Tuberculosis of the bones

The approved terms are:

Osseous tuberculosis	Tuberculosis of bone (except vertebral column)
Osteal tuberculosis	Tuberculous osteomyelitis

(b) Tuberculosis of the joints

The approved terms are:

Articular tuberculosis	Tuberculous disease of hip
Tuberculosis of hip	inflammation of knee
joint (any joint)	swelling of joint
Tuberculous abscess of knee	synovitis
arthritis	

28. Tuberculosis of the skin and subcutaneous cellular tissue

The approved terms are:

Lupus	Tuberculide
Lupus vulgaris	Tuberculosis of skin
Serofulide	

29. Tuberculosis of the lymphatic system (bronchial, mesenteric, and retroperitoneal glands excepted)

The approved terms are:

General glandular tuberculosis
Lymphatic tuberculosis
Tuberculosis of axilla

Tuberculosis of any group of lymph nodes specified (mesenteric and retroperitoneal nodes excepted)

30. Tuberculosis of the genito-urinary system

The approved terms are:

Tuberculosis (of any part of the genito-urinary system specified)

31. Tuberculosis of other organs

The approved terms are:

Tuberculosis (of any organ other than as specified in titles 23-30)

32. Disseminated tuberculosis

The approved subtitles and terms are:

(a) Acute

Acute general miliary tuberculosis
miliary tuberculosis

General miliary tuberculosis
Miliary tuberculosis

(b) Chronic

Chronic general miliary tuberculosis

Chronic miliary tuberculosis

(c) Unspecified

Disseminated tuberculosis
General tuberculosis

General tuberculous infection
Generalized tuberculosis

33. Leprosy

The approved terms are:

Anesthetic leprosy
Leprosy
Nodular leprosy

Leprosy (of any specified organ or part of the body)

34. Syphilis

The approved terms are:

Acquired syphilis
Congenital lues
syphilis
Gumma of brain
Hereditary lues
syphilis
Inherited syphilis
Lues

Lues infantum
Secondary syphilis
Syphilis (unqualified, or of any organ or part of the body)
Syphilis neonatorum
Syphilitic (any affection)
Tertiary syphilis

35. Gonococcus infection and other venereal diseases

The Committee recommends that this rubric be subdivided into:

(a) **Gonococcus infection** and (b) **Other venereal diseases**

The approved terms are:

(a) Gonococcus infection

Gonococcic arthritis
endocarditis
infection
ophthalmia
peritonitis

Gonococcus infection (of any part)
Gonorrhea
Gonorrheal disease (of any part)
Ophthalmia neonatorum

(b) Other venereal diseases

Bubo of soft chancre
Climatic bubo
Granuloma inguinale
Granuloma venereum
Lymphogranuloma inguinale (venereum)

Phagedenic abscess
bubo
chancre
ulcer
Soft chancre (site to be specified)
Stricture of rectum (due to lymphogranuloma inguinale)

The Committee recommends the transfer to this title of the term Granuloma inguinale from titles 139 and 140, and of Climatic bubo from title 44.

The Committee recommends the addition to subtitle (b) of the terms Lympho-granuloma inguinale (venereum), Granuloma venereum, Stricture of rectum (due to lymphogranuloma inguinale).

36. Purulent infection, septicemia (nonpuerperal)

The approved terms are:

Aerogenes capsulatus infection
Bacteriemia
Gas bacillus infection
gangrene
Purulent infection
Pyemia

Septicemia
Staphylococcemia
Staphylococcus infection
Streptococcemia
Streptococcus infection

37. Yellow fever

The approved terms are:

Febris flava

| Yellow fever

38. Malaria

The approved terms are:

Blackwater fever
Estivoautumnal fever
Malaria
Malarial fever
hemoglobinuria

Malignant tertian malaria
Paludism
Quartan malaria
Tertian malaria

39. Other diseases due to protozoal parasites

The approved terms are:

Coccidiosis
Flagellate diarrhea
Giardiasis
Icterohemorrhagic jaundice (Weil's disease)
Infestation by *Giardia lamblia*

Kala-azar
Spirochetal infection (Vincent's)
stomatitis (Vincent's)
Trypanosomiasis (Africana)
Americana (Chagas')

The Committee recommends the transfer of the following terms to title no. 44:
Other infectious and parasitic diseases, subtitle (c)

Bronchopulmonary spirochetosis
Frambesia
Rat-bite fever (Sodoku)

Spirochetal bronchitis
hemorrhagic jaundice
jaundice
Yaws

The Committee recommends the addition of the following terms:

Icterohemorrhagic jaundice (Weil's disease)

Spirochetal infection (Vincent's)
Spirochetal stomatitis (Vincent's)

40. Ankylostomiasis

The approved terms are:

Ankylostomiasis
Hook-worm anemia
disease
Infestation by *ankylostoma ceylanicum*
duodenale

Infestation by *necator americanus*
uncinaria americana
Necatoriasis
Uncinariasis

41. Hydatid cysts

The approved subtitles and terms are:

(a) *Of the liver*

Echinococcosis (site specified)
Echinococcus cyst of liver

| Hydatid cyst of liver

(b) Of other organs (specified site)

Hydatid (unqualified)
cyst of (specified site)

The Committee recommends the addition of *Echinococcosis* (site specified).

42. Other diseases caused by helminths

The approved terms are:

Ascariasis
Ascaris pneumonia
Bilharziasis
Chyluria
Clonorchiasis
Cysticercosis (of specified site)
Distomiasis
Elephantiasis (filarial)
Fascioliasis
Filariasis (of specified site)
Fluke disease
Galacturia
Helminthiasis
Hematochyluria
Infestation by *ascaris lumbricoides*
bothriocephalus latus
cestodes
cysticercus cellulosae
dibothriocephalus latus
diphyllobothrium latum

Infestation by *fasciola hepatica*
round worm
strongyloides stercoralis
taenia saginata (medio-
canellata)
solium
tapeworm
trematodes
trichocephalus
dispar
trichuris trichiura

Lipemia
Lipuria
Paragonimiasis
Piarrhemia
Schistosomiasis
Taeniasis
Trichinosis
Tropical hematuria

43. Mycoses

The approved terms are:

Actinomycosis (of specified site)
Aspergillosis (of specified site)
Blastomycosis (of specified site)
Coccidioidal granuloma
Discomycosis
Erythrasma
Favus
Leptothricosis
Madura disease
foot
Moniliasis
Muguet
Mycetoma

Mycosis fungoides (of specified site)
Mycotic stomatitis
Pneumomycosis
Psilosis
Ringworm
Saccharomyces infection
Sporotrichosis
Sprue (psilosis)
Stomatomycosis
Streptothricosis
Sycosis

The Committee recommends the transfer of Sprue (thrush) and Thrush to title no. 70 (Other general diseases).

44. Other infectious and parasitic diseases

The approved subtitles and terms are:

(a) Chicken-pox

Chicken-pox

| Varicella

(b) German measles

German measles
Roethen

| Rubella

(c) **Others under this title**

Acrodynia
 Breakbone fever
 Bronchopulmonary spirochetosis
 Cowpox
 Dengue
 fever
 Epidemic disease (not elsewhere in-
 cluded)
 hiccough
 parotitis
 Foot-and-mouth disease
 Frambesia
 Gangosa
 Herpes zoster
 Infectious mononucleosis (glandular
 fever)
 Miliary fever (sweating sickness)
 Milk-sickness (trembles)
 Mumps
 Pappataci fever
 Parotitis

Phlebotomus fever
 Post-infectious encephalitis
 Psittacosis
 Rhinoscleroma
 Rocky Mountain spotted fever
 Rat-bite fever (Sodoku)
 Sand-fly fever
 Septic sore throat
 Shingles
 Spirochetal bronchitis
 hemorrhagic jaundice
 jaundice
 Streptococcal sore throat
 Trachoma
 Trench fever
 Tularemia
 Vincent's angina
 Vaccinia
 Yaws
 Zona

The Committee recommends the transfer of the term Climatic bubo to 35 (b) and the transfer to this title, from title 154, of the terms Herpes zoster, Shingles, and Zona. The addition of the terms Infectious mononucleosis (glandular fever) and Post-infectious encephalitis is recommended. Additional recommendations are transfer to this title of Vincent's angina, Septic sore throat, and Streptococcal sore throat from 116 (a), Trachoma from 89, and Bronchopulmonary spirochetosis, Frambesia, Rat-bite fever (Sodoku), Spirochetal bronchitis, Spirochetal hemorrhagic jaundice, Spirochetal jaundice, and Yaws from 39.

II. **CANCERS AND OTHER TUMORS****45. Cancer and other malignant tumors of the buccal cavity and pharynx**

The approved terms are:

Cancer of buccal cavity (without fur-
 ther qualification)
 cheek
 gum
 jaw
 lip
 maxilla (upper or lower)

Cancer of mouth
 palate
 pharynx
 soft palate
 tongue
 tonsil
 Epithelioma of lip

46. Cancer and other malignant tumors of the digestive tract and peritoneum.

The approved terms are:

Cancer of abdominal viscera
 appendix
 bile-duct
 cardiac orifice of stomach
 cecum
 colon
 duodenum
 esophagus
 gall-bladder
 duct
 ileocecal valve
 ileum
 intestinal gland
 intestine
 jejunum
 liver

Cancer of mesenteric gland
 mesentery
 omentum
 pancreas
 peritoneum
 pylorus
 rectovaginal septum
 rectum
 retroperitoneal gland
 retroperitoneal lymph-nodes
 sigmoid flexure
 stomach
 Vater's ampulla
 Gastrointestinal cancer
 Retroperitoneal cancer

47. Cancer and other malignant tumors of the respiratory system

The approved terms are:

Cancer and other malignant tumors of anterior mediastinum	Cancer of mediastinal gland
bronchi	mediastinum
epiglottis	nasal cavity
glottis	nasopharynx
larynx	pleura
lung	trachea
	Pulmonary cancer

48. Cancer and other malignant tumors of the breast

The approved terms are:

Cancer of breast	Cancer en cuirasse
mammary gland	Paget's disease of nipple
nipple	

49. Cancer and other malignant tumors of the uterus

The approved terms are:

Cancer of cervix	Cancer of womb
placenta	Deciduoma malignum
uterus	Syneytioma

50. Cancer and other malignant tumors of other genital organs of the female

The approved terms are:

Cancer and other malignant tumors of broad ligament	Cancer of uterine ligament
Fallopian tube	vagina
ovary	vulva

51.

The Committee recommends that the title-heading be changed to:

Cancer and other malignant tumors of the genital organs of the male

The approved terms are:

Cancer and other malignant tumors of epididymis	Cancer and other malignant tumors of
penis	scrotum
prostate	seminal vesicle
prepuce	spermatic cord
	testicle

52. Cancer and other malignant tumors of the urinary organs [New title]

The approved terms are:

Cancer of bladder	Embryonal carcinosarcoma of kidney
kidney	Multiple new growth of kidney
ureter	Renal cancer
urethra	Rhabdomyosarcoma of kidney

The Committee recommends the transfer of Cancer of adrenal and Cancer of suprarenal to 54.

The Committee recommends the transfer of Cancer of bladder (female), kidney (female), ureter (female), urethra (female), Rhabdomyosarcoma of kidney (female), Multiple new growth of kidney (female), and Renal cancer (female) from title 54.

53. Cancer and other malignant tumors of the skin*The approved terms are:*

Cancer of	Rodent ulcer
(specified site of skin surface)	X-ray cancer
umbilicus	

54. Cancer and other malignant tumors of other or unspecified organs*The approved terms are:*

Cancer of abdomen (without further qualification)	Cancer of meninges
accessory sinus	middle ear
adrenal	orbit
antrum	parotid gland
Highmore	pelvic viscera
axilla	pituitary body
bone (except maxillae)	spinal cord
brain	membrane
cervical gland	spleen
chest	submaxillary gland
wall	suprarenal
choroid	thymus gland
cord (spine)	thyroid gland
eye	Disseminated cancer
frontal sinus	General carcinomatosis
groin	sarcomatosis
maxillary sinus	Intraabdominal cancer
membrane of brain	Malignant lymphoblastoma
spinal cord	Miliary carcinosis
	Multiple cancer

The Committee recommends the transfer of Cancer of adrenal and Cancer of suprarenal from 52 to this title.

The Committee recommends the transfer of Cancer of bladder (female), kidney (female), ureter (female), Rhabdomyosarcoma of kidney (female), Multiple new growth of kidney (female), and Renal cancer (female), to title 52.

55. Nonmalignant tumors (Nature specified)*The approved subtitles and terms are:***(a) Nonmalignant tumors of the ovary**

Dermoid cyst of ovary	Ovarian tumor (nonmalignant)
Fibroid of ovary	Papilloma of ovary
Hematoma of ovary	Tumor of ovary (nonmalignant)
New growth of ovary (nonmalignant)	

(b) Nonmalignant tumors of the uterus

Deciduoma	Fibromyoma of uterus
Fibrocyt of uterus	Multiple fibroids
Fibroid body of uterus	Myoma of uterus
of uterus	New growth of uterus (nonmalignant)
tumor (when evidently referring to fibroid tumor of uterus)	Polypus of uterus
Fibroma (female) of uterus	Submucous fibroid (female)
	Tumor of uterus (nonmalignant)

(c) Nonmalignant tumors of other female genital organs

Hematoma of broad ligament	Nonmalignant tumor of Fallopian tube
Nonmalignant new growth of uterine ligament	uterine ligament
tumor of broad ligament	vagina
	vulva

(d) Nonmalignant tumors of the brain and cerebral meninges

Basilar tumor (nonmalignant)	Nonmalignant new growth of brain
Cerebellar tumor (nonmalignant)	
Cerebral glioma (nonmalignant)	Nonmalignant tumor of brain
tumor (nonmalignant)	
Glioma of brain (nonmalignant)	Nonmalignant tumor of brain
cerebellum (nonmalignant)	
Intracranial tumor (nonmalignant)	
Meningeal tumor (nonmalignant)	

(e) Nonmalignant tumors of other organs*The approved terms are:*

Nonmalignant tumors of other organs, specified as to site and nature

56. Tumors of which the nature is not specified*The approved subtitles and terms are:***(a) Tumors of the ovary (nature unspecified)**

New growth of ovary	Tumor of ovary
Ovarian tumor	

(b) Tumors of the uterus (nature unspecified)

New growth of uterus	Tumor of uterus
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(c) Tumors of other female genital organs (nature unspecified)

New growth of uterine ligament	Tumor of uterine ligament
Tumor of broad ligament	
Fallopian tube	

(d) Tumors of the brain (nature unspecified)

Cerebellar tumor	New growth of brain
Glioma of cerebellum	
Meningeal tumor	Tumor of brain (site specified)

(e) Tumors of other organs (nature unspecified)

Tumors of which the nature is *not* specified, but the site is specified (except as included under subdivisions (a), (b), (c), and (d)).

III. RHEUMATIC DISEASES, NUTRITIONAL DISEASES, DISEASES OF THE ENDOCRINE GLANDS, AND OTHER GENERAL DISEASES

57. Acute rheumatic fever*The approved subtitles and terms are:***(a) Acute rheumatic pericarditis**

Acute rheumatic pericarditis	Rheumatic pericarditis
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(b) Acute rheumatic endocarditis

Acute rheumatic endocarditis	Rheumatic carditis
	endocarditis
	pancarditis

(c) Others under this title

Acute articular rheumatism	Rheumatic fever
inflammatory rheumatism	
rheumatic arthritis	
fever	

58. Chronic rheumatism, osteoarthritis*The approved terms are:*

Arthritis deformans	Infectious spondylitis
Atrophic arthritis	Multiple arthritis
Chronic arthritis	Osteoarthritis
articular rheumatism	Polyarthritis (nonvertebral)
hypertrophic osteoarthritis	Primary progressive arthritis
infectious arthritis	Proliferative arthritis
rheumatism	Rheumatoid arthritis
rheumatoid arthritis	Spondylitis deformans
Degenerative arthritis	
Hypertrophic arthritis	

The Committee recommends the addition of the following terms: Atrophic arthritis, Degenerative arthritis, Hypertrophic arthritis, Infectious spondylitis, Proliferative arthritis, Primary progressive polyarthritis.

59. Gout*The approved terms are:*

Gout of joint	Gouty iritis
	synovitis
	Podagra

60. Diabetes mellitus*The approved terms are:*

Acidosis (diabetic)	Diabetic coma
Diabetes mellitus	gangrene
Diabetic (any condition so qualified)	Hyperglycemia

The Committee recommends the addition of the term Hyperglycemia.

61. Scurvy*The approved terms are:*

Infantile scurvy	Scurvy
Scorbutus	

62. Beriberi*The approved terms are:*

Beriberi	Kakke
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63. Pellagra*The approved terms are:*

Insanity of pellagra	Pellagra
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64. Rickets*The approved terms are:*

Rachitis	Rickets
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65. Osteomalacia*The approved terms are:*

Mollities ossium	Osteomalacia
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66. Diseases of the pituitary body*The approved terms are:*

Dyspituitarism	Hyperpituitarism
Gigantism	Hypopituitarism

67. Diseases of the thyroid and parathyroid glands*The approved subtiles and terms are:**(a) Simple goiter*

Adenoma of thyroid gland	Colloid goiter
Adenomatous goiter	Cystic goiter
Bronchocele	Enlargement of thyroid gland

(b) Exophthalmic goiter

Exophthalmic cachexia
 goiter
 Hyperthyroidism

Thyrotoxicosis
 Toxic adenoma of thyroid gland
 goiter

(c) Myxedema and cretinism

Cretinism
 Cretinoid degeneration
 Endemic cretinism
 deaf-mutism

Hypothyroidism
 Myxedema of thyroid gland
 Pachydermic cachexia

(d) Other diseases of the thyroid gland

Abscess of thyroid gland
 Atrophy of thyroid gland

Suppuration of thyroid gland

(e) Diseases of the parathyroid gland

Hyperparathyroidism
 Hypoparathyroidism

Parathyroprival tetany

68. Diseases of the thymus gland

The approved terms are:

Atrophy of thymus gland
 Enlargement of thymus gland
 Hypertrophy of thymus gland
 Inflammation of thymus gland
 Lymphatism

Persistent thymus gland
 Status lymphaticus
 thymicolymphaticus
 thymicus

69. Diseases of the adrenals (Addison's disease, not specified as tuberculous)

The approved term is:

Addison's disease

The Committee recommends the addition of hypoadrenalism.

70. Other general diseases

The approved terms are:

Acidosis (nondiabetic)
 Adiposis dolorosa
 Amyloid liver
 spleen
 Cyclic vomiting
 Diabetes insipidus
 Hemochromatosis
 Lardaceous degeneration of kidney
 liver

Ochronosis
 Pentosuria
 Sprue (thrush)
 Thrush
 Waxy degeneration of kidney
 liver
 Waxy liver

The Committee recommends the transfer of Sprue (thrush) and of Thrush from title 43 to this title.

IV. DISEASES OF THE BLOOD AND BLOOD-MAKING ORGANS**71. Hemorrhagic conditions**

The approved subtitles and terms are:

(a) Primary purpuras

Essential thrombocytosis
 Peliosis rheumatica

Purpura hemorrhagica
 rheumatica
 Thrombocytopenic purpura

The Committee recommends the addition of: Essential thrombocytosis and Thrombocytopenic purpura to the list of terms under this title.

(b) Hemophilia

Bleeder

| Hemophilia neonatorum

72. Anemias*The approved subtitles and terms are:***(a) Pernicious anemia**

Aplastic anemia	Pernicious anemia
Hemolytic anemia	Progressive anemia

(b) Other anemias

Anemia (secondary to acute or chronic blood loss)	Chlorosis
	Simple anemia

73. Leukemias and pseudoleukemias*The approved subtitles and terms are:***(a) True leukemias**

Acute lymphocytic leukemia	Leukemia
lymphoid leukemia	Leukocythemia
Chronic lymphocytic leukemia	Lymphochloroma
lymphoid leukemia	Myeloid leukemia

(b) Pseudoleukemias (Hodgkin's disease)

Lymphadenia	Malignant lymphadenoma
Lymphadenoma of spleen	Multiple lymphadenoma
Lymphadenosis	Pseudoleukemia (Hodgkin's disease)

74. Diseases of the spleen*The approved terms are:*

Abscess of spleen	Megalosplenism
Enlargement of spleen	Splenic anemia
Infection of spleen	Splenomegalia

75. Other diseases of the blood and blood-making organs*The approved terms are:*

Agranulocytosis	Polycythemia
Chronic polycythemia	

V. CHRONIC POISONINGS AND INTOXICATIONS**76. Alcoholism (acute or chronic)***The approved terms are:*

Acute alcoholism	Alcoholic polyneuritis
ethylysm	psychosis
Alcohol poisoning (ethyl)	Chronic alcoholism
Alcoholic apoplexy	Delirium tremens
cerebral apoplexy	Dipsomania
congestion	Ethylysm
neuritis	Mania à potu
paralysis	Serous alcoholic meningitis

The Committee recommends the transfer of Alcoholic apoplexy, Alcoholic cerebral apoplexy, and Alcoholic cerebral congestion from title 83 (a), and of Alcoholic neuritis, Alcoholic paralysis, and Alcoholic polyneuritis from 88 (a) to this title.

77. Chronic poisoning by other organic substances*The approved subtitles and terms are:***(a) Occupational**

Occupational poisoning (any organic substance)

(b) Other chronic poisoning by organic substances

The Committee did not formally approve as inclusions any of the terms which now appear under this subtitle; the great majority of those now listed in the Manual of the International List would undoubtedly be approved. The Committee recommends, however, that the terms Epidemic gangrene and Poisonous maize be omitted.

78. Chronic poisoning by mineral substances

The approved subtitles and terms are:

(a) Lead

Chronic lead poisoning

Colica pictonum

Lead cachexia

colic

encephalitis

encephalopathy

paralysis

poisoning (chronic or unqualified)

(b) Occupational (except lead)

Occupational poisoning (any mineral substance except lead)

(c) Other chronic poisoning (any mineral substances)

The Committee did not formally approve as inclusions any of the terms which now appear under this subtitle; the great majority of those now listed in the United States Manual of the International List would undoubtedly be approved.

VI. DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE

79. Encephalitis (nonepidemic)

The approved terms are:

Abscess of brain

cerebellum

pons Varolii

Encephalitis (nonepidemic)

Inflammation of brain

Intracranial abscess

Suppurative encephalitis

80. Men'ngitis

The approved subtitles and terms are:

(a) Simple meningitis

Cerebral meningitis

pachymeningitis

Cervical pachymeningitis

Chronic cerebrospinal meningitis

Disseminated meningoencephalomyelitis

External pachymeningitis

Hematoma of dura mater

Hemorrhagic internal pachymeningitis

pachymeningitis

Internal pachymeningitis

Pachymeningitis

Pneumococcic cerebrospinal meningitis

meningitis

Purulent meningitis

Streptococcic cerebrospinal meningitis

Suppurative cerebrospinal meningitis

external pachymeningitis

internal pachymeningitis

leptomeningitis

meningitis

The Committee recommends the addition of: Disseminated meningoencephalomyelitis.

(b) Acute cerebrospinal meningitis (other than of meningococcic origin)

Acute cerebrospinal meningitis (not meningococcic)

Cerebrospinal meningitis (not meningococcic)

The Committee recommends that the heading of this subtitle be changed to—

Acute cerebrospinal meningitis (other than of meningococcic origin)

81. Progressive locomotor ataxia (tabes dorsalis)

The Committee recommends that the heading be changed to read:

Tabes dorsalis (locomotor ataxia)

The approved terms are:

Locomotor ataxia

| Tabes dorsalis

82. Other diseases of the spinal cord

The approved terms are:

Acute ascending paralysis
Amyotrophic lateral sclerosis
Bulbar paralysis
Chronic myelitis
Combined sclerosis of spinal cord
Disseminated myelitis
Hematomyelia
Hematomyelitis
Hematorrhachis
Hemorrhage of spinal cord
Hereditary ataxia
 sclerosis
 spastic paraplegia
 spinal ataxia
Labioglossolaryngeal paralysis

Labioglossopharyngeal paralysis
Lateral sclerosis
Myelitis from pressure
 of spinal cord
Polioencephalitis inferior
Primary lateral sclerosis
Progressive bulbar paralysis
 multiple paralysis
 muscular atrophy
 spinal amyotrophy
 paralysis
Pseudohypertrophic paralysis
Spastic spinal paralysis
Syringomyelia
Transverse myelitis

The Committee recommends the addition of Hereditary sclerosis.

The Committee further recommends that all reports of spinal paralysis (without further qualification) be queried for syphilis.

83. Cerebral hemorrhage, cerebral embolism, and thrombosis

The approved subtitle and terms are:

(a) Cerebral hemorrhage

Apoplectic stroke
Apoplexy
 of brain
 meninges
Bulbar apoplexy
 hemorrhage
Cerebral apoplexy
 hemorrhage (age 1 month and
 over)
Clot on brain
Epidural hemorrhage
Hemorrhage of brain (age 1 month and
 over)

Hemorrhage of cerebellum
 cerebrum
 medulla
 meninges
 pons
Intracranial hemorrhage (age 1 month
 and over)
Paralytic shock
 stroke
Pontine hemorrhage
Rupture of blood-vessel in brain
Ventricular hemorrhage

The Committee recommends the transfer of Alcoholic apoplexy, Alcoholic cerebral apoplexy, and Alcoholic cerebral congestion to title no. 76 (Alcoholism)

The Committee recommends that the term Cerebral infarction be transferred to subtitle (b).

(b) Cerebral embolism and thrombosis

Basilar thrombosis
Cerebral embolism
 infarction
 thrombosis

Sinus thrombosis
Thrombosis of cavernous sinus
 lateral sinus

(c) Softening of the brain

Cerebral softening
Encephalomalacia

Softening of brain

(d) Hemiplegia and other paralysis, cause unspecified

Congenital hemiplegia
Hemiplegia

Paraplegia

84. General paralysis of the insane

The approved terms are:

Chronic diffuse meningoencephalitis
Dementia paralytica
General paralysis (insane or reported
 from asylum)
 paresis
 tabetic paralysis

Generalized paralysis (insane)
Paralysis of insane
Paretic dementia
Progressive general paralysis
Taboparesis

85. Dementia praecox and other psychoses*The approved terms are:*Circular insanity
Dementia

praecox

Exhaustive psychosis

Infective psychosis

Manic depressive psychosis

Paranoia

Primary dementia

Schizophrenia

Terminal dementia

Toxic psychosis

86. Epilepsy*The approved terms are:*

Epilepsy

Epileptic convulsions

dementia

psychosis

Grand mal

Idiopathic epilepsy

Status epilepticus

87. Convulsions (under 5 years of age)*The approved terms are:*

Convulsions (—5y)

Infantile convulsions (—5y)

spasms (—5y)

NOTE.—In 1918 this Committee recommended that the Convulsions title be abolished and that the appropriate inclusions be transferred to ill-defined diseases. The International Conference rejected this recommendation in 1920, and we did not insist upon it at the 1929 session. The Committee now renews its original recommendation with the qualification that Convulsions become a subtitle under title no. 201.

88. Other diseases of the nervous system*The approved subtitles and terms are:**(a) Neuralgia and neuritis*

General neuritis

Infectious neuritis

Multiple neuritis

Neuritis (any nerve)

Peripheral neuritis

Polyneuritis

Tic douloureux

Trigeminal neuralgia

The Committee recommends the transfer of Alcoholic neuritis, Alcoholic paralysis, and Alcoholic polyneuritis to title no. 76 (Alcoholism).

(b) Other diseases of the nervous system

Acquired hydrocephalus

Acute hydrocephalus

Cerebral diplegia of children

Chronic progressive chorea (Huntington's chorea)

Idiopathic cortical seizure

Infantile cerebral diplegia

paralysis

imbecility

spastic paralysis

Internal hydrocephalus

Lobular cerebral sclerosis

Mongolism

Myotonia congenita

Paralysis

of diaphragm

phrenic nerve

pneumogastric nerve

Paramyoclonus multiplex

Polioencephalitis superior

Psammoma

The Committee recommends the addition of Idiopathic cortical seizure to the list of inclusions.

89. Diseases of the organs of vision*The approved terms are:*

Abscess of cornea

Cataract (all forms)

Glaucoma

Ophthalmia

The Committee recommends the transfer of Trachoma to title no. 44, subtitle (c).

90. Diseases of the ear and of the mastoid process*The approved subtitles and terms are:**(a) Diseases of the ear*

Acute suppurative otitis media

Caries middle ear

Chronic suppurative otitis media

Labyrinthine suppuration

vertigo

Otitic meningitis

Otitis externa

media

Purulent otitis media

Suppurative otitis media

(b) Diseases of the mastoid process

Abscess of mastoid process	Empyema of mastoid process
Acute suppurative mastoiditis	Mastoid abscess
Chronic suppurative mastoiditis	Mastoiditis
Disease of mastoid cell	Necrosis of mastoid

VII. DISEASES OF THE CIRCULATORY SYSTEM**91. Pericarditis***The approved terms are:*

Adherent pericardium	Mediastinopericarditis
Adhesive pericarditis	Pericarditis
Effusion of pericardium	with effusion
Fibrinous pericarditis	Pneumopericardium
Hemopericardium	Purulent pericarditis
Hydropericardium	Pyopericardium
Hydropneumopericardium	Pyopneumopericardium
	Suppurative pericarditis

The Committee recommends for Hemopericardium, that inquiry be made as to source of blood—traumatic? aneurysm?

92. Acute endocarditis*The approved subtitles and terms are:***(a) Specified as acute**

Acute endocarditis	Malignant endocarditis
infectious endocarditis	Septic endocarditis
ulcerative endocarditis	Subacute bacterial endocarditis
valvular endocarditis	Ulcerative endocarditis
Bacterial endocarditis (specify infecting organism)	

(b) Unspecified (under 45 years of age)

Endocarditis (—45y)	Periendocarditis (—45y)
Endopericarditis (—45y)	Vegetative endocarditis (—45y)

The Committee recommends the retention of this subtitle in the interests of comparability with previous years.

93. Chronic endocarditis, valvular diseases*The approved subtitles and terms are:***(a) Endocarditis, specified as chronic, and other valvular diseases**

Aneurysm of valve of heart	Insufficiency of aortic valve
Aortic incompetency	mitral valve
insufficiency	tricuspid valve
obstruction	Mitral incompetency
regurgitation	insufficiency
stenosis	obstruction
valvular disease of heart	regurgitation
Atheroma of valve of heart	stenosis
Chronic endocarditis	valvular disease of heart
mitral endocarditis	Pulmonary stenosis
rheumatic endocarditis	valvular disease of heart
ulcerative endocarditis	Tricuspid incompetency
valvular endocarditis	insufficiency
heart disease	regurgitation
Incompetency of aortic valve	stenosis
mitral valve	valvular disease of heart
tricuspid valve	Valvular disease of heart

(b) Endocarditis, unspecified (45 years and over)

Endocarditis (45y +)	Periendocarditis (45y +)
Endopericarditis (45y +)	Vegetative endocarditis (45y +)

The Committee recommends the retention of this subtitle in the interests of comparability with previous years.

94. Diseases of the myocardium*The approved subtitles and terms are:***(a) Acute myocarditis**Acute interstitial myocarditis
myocarditis**(b) Myocarditis, unspecified (under 45 years of age)**

Myocarditis (—45y) | Myopericarditis (—45y)

(c) Chronic myocarditis and myocardial degeneration

Aneurysm of heart	Fatty degeneration of myocardium
Brown atrophy of heart	Hypertrophy of myocardium
Chronic interstitial myocarditis	Interstitial myocarditis
myocarditis	Myocardial degeneration
Fatty degeneration of heart	

(d) Unspecified

Inflammation of myocardium (age 45 and over)	Myocardial insufficiency
Myocardial disease	Myocarditis (age 45 and over)

95. Diseases of the coronary arteries and angina pectoris*The approved subtitles and terms are:***(a) Angina pectoris**

Angina of heart	Cardiac angina
pectoris	Stenocardia

(b) Diseases of the coronary arteries

Coronary occlusion	Rupture of coronary artery of heart
Disease of coronary artery	Thrombosis of coronary artery
Embolism of coronary artery	Thrombotic occlusion of coronary artery
Obstruction of coronary artery of heart	tery

96. Other diseases of the heart*The approved subtitles and terms are:***(a) Functional diseases of the heart**

Adams-Stokes' disease	Heart-block
Auricular fibrillation	Paroxysmal tachycardia
Brachycardia	Stokes-Adams' disease
Bradycardia	Tachycardia

When Auricular fibrillation is certified, inquiry should be made as to whether organic heart disease was also present.

(b) Other and unspecified

Terms other than those recommended under titles 91 to 95, inclusive, and subtitle 96 (a) are undesirable. Hence, there is no list of approved inclusions for subtitle 96 (b).

97. Aneurysm (except of the heart)*The approved terms are:*

Aneurysm (specify site)	Arteriovenous aneurysm
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98. Arteriosclerosis (diseases of the coronary arteries excepted)*The approved terms are:*

Arterio-capillary fibrosis	Atheroma
Arteriofibrosis	Atherosclerosis
Arteriolar sclerosis	Diffuse arteriosclerosis
Arteriosclerosis	Endarteritis deformans
of brain	General arteriosclerosis

99. Gangrene (not elsewhere provided for)*The approved terms are:*

Ainhum	Phagedena of penis
Cancerum oris	vulva
Dermatitis gangrenosa	Raynaud's disease
Dry gangrene	Senile gangrene
Gangrene	Symmetrical gangrene
Moist gangrene	Tropical phagedena
Noma of mouth	
vulva	

100. Other diseases of the arteries*The approved terms are:*

Aortitis	Fat embolism
Arteritis	Obliterative arteriolar disease
obliterans	Obstruction of artery by clot
Embolism of artery (except coronary and pulmonary)	Occlusion of artery by clot
Endarteritis	Thrombosis of artery (except coronary and pulmonary)
obliterans	iliac artery

101. Diseases of the veins (varices, hemorrhoids, phlebitis, etc.)*The approved terms are:*

Air embolism	Rupture of varicose vein
Aneurysmal varix	Thrombophlebitis
Endophlebitis	Thrombosis of vein (except coronary, cerebral, pulmonary, or puerperal)
Hemorrhoids	Varices
Periphlebitis	Varicocele
Phlebitis (of specified vein or sinus, except puerperal)	Varix (of specified site)
Pylephlebitis	

102. Diseases of the lymphatic system (lymphangitis, etc.)*The approved terms are:*

Adenitis (of specified site)	Nonfilarial chylocele
Lymphadenitis	chylous ascites
Lymphangitis	Obliteration of lymphatic vessel

103. Idiopathic anomalies of the blood pressure*The approved terms are:*

High blood-pressure	Hypertensive vascular disease
Hyperpiesis	Vascular hypertension
Hypertension	

The Committee recommends that Hypertensive vascular disease be added.

104. Other diseases of the circulatory system*The approved terms are:*

Epistaxis (cause and site to be specified)	Hemorrhage (cause and site to be specified)
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VIII. DISEASES OF THE RESPIRATORY SYSTEM**105. Diseases of the nasal fossae and annexae***The approved subtitles and terms are:***(a) Diseases of the nasal fossae**

Abscess of nasal fossa	Nasopharyngeal abscess
Cerebrospinal rhinorrhea	Ozena
Coryza	Rhinitis

(b) Others under this title

Abscess of antrum of Highmore
 ethmoidal sinus
 frontal sinus
 maxillary sinus
 nasal sinus
 sphenoidal sinus
 Disease of frontal sinus
 Empyema of frontal sinus

Ethmoidal sinusitis
 Ethmoiditis
 Frontal sinusitis
 Maxillary sinusitis
 Necrosis of antrum
 Sphenoidal sinusitis
 Sphenoiditis
 Suppuration of frontal sinus

106. Diseases of the larynx*The approved terms are:*

Catarrh of larynx
 throat
 Catarrhal croup
 laryngitis
 Congestion of glottis
 Edema of glottis
 larynx
 Epiglottiditis
 Gangrenous laryngitis
 Infective laryngitis
 Inflammation of larynx
 Laryngismus stridulus

Laryngitis
 Paralysis of glottis
 larynx
 Phlegmonous laryngitis
 Spasm of glottis
 larynx
 Spasmodic croup
 laryngitis
 Stenosis of larynx
 Stridulous croup
 laryngitis
 Ulcerative laryngitis

The Committee recommends that Edema of larynx and Edema of glottis be always queried for cause.

107. Bronchitis*The approved subtitles and terms are:***(a) Acute**

Acute bronchitis
 pulmonary catarrh
 purulent bronchitis
 Croupous bronchitis

Fibrinous bronchitis
 Tracheitis
 Tracheobronchitis

(b) Chronic

Bronchial catarrh
 Bronchiectasis
 Chronic bronchitis
 catarrhal bronchitis
 Dilatation of bronchi

Fetid bronchitis
 Peribronchitis
 Subacute bronchitis
 Ulcerative bronchitis

(c) Unspecified (under 5 years of age)**(d) Unspecified (5 years of age and over)**

These subtitles are intended to cover incomplete reports, the only distinction being the age of the decedent. No recommendations are made as to approved terms.

108. Bronchopneumonia (including capillary bronchitis)*The approved terms are:*

Aspiration pneumonia (query for cause)
 Bronchopneumonia
 Bronchopulmonitis
 Catarrhal inflammation of lung
 pneumonia
 Croupous bronchopneumonia

Deglutition pneumonia
 Inhalation pneumonia (query for cause)
 Inspiration pneumonia (query for cause)
 Lobular pneumonia
 Septic bronchopneumonia (query for cause of sepsis)

109. Lobar pneumonia*The approved terms are:*

Acute hepatization of lung
 inflammation of lung
 interstitial pneumonia
 pleuropneumonia
 Bilateral lobar pneumonia
 pneumonia
 Central pneumonia
 Consolidation of lung
 Croupous pneumonia

Diplococcus pneumonia
 Double pleuropneumonia
 pneumonia
 Fibrinous pneumonia
 Hepatization of lung
 Lobar pneumonia
 Pneumococcus pneumonia
 Solidification of lung
 Unresolved pneumonia

110. Pneumonia, unspecified*The approved terms are:*

Pneumonia (query for primary cause and for type)	Suppurative pneumonia
Septic pleuropneumonia pneumonia	

111. Pleurisy*The approved terms are:*

Chylous hydrothorax	Plastic pleurisy
Diaphragmatic pleurisy	Pleurisy with effusion
Double empyema	Pleuropericarditis
hydrothorax (query for cause)	Pneumothorax
pleuritis	Purulent pleurisy
Empyema	Pyopneumothorax
Exudative pleurisy	Pyothorax
Fibrinous pleurisy	Serofibrinous pleurisy
Fibrous pleurisy	Seropurulent pleurisy
Hemopneumothorax	Subacute pleurisy
Hydropneumothorax	Suppurative pleurisy
Hydrothorax (query for cause)	Thoracic fistula

112. Congestion, edema, embolism, hemorrhagic infarct, and thrombosis of the lungs*The approved subtitles and terms are:***(a) Pulmonary embolism and thrombosis**

Embolism of lung	Pulmonary infarction
pulmonary artery	thrombosis
Infarction of lung	Thrombosis of pulmonary artery
Pulmonary embolism	

(b) Others under this title

Apoplexy of lung	Passive congestion of lung
Congestion of lung (query for cause)	Pulmonary apoplexy
Edema of lung	congestion (query for cause)
Hypostatic congestion (query for cause)	edema
pneumonia	stasis (query for cause)

113. Asthma*The approved terms are:*

Asthma	Catarrhal asthma
Asthmatic bronchitis	Spasmodic asthma
Bronchial asthma	

The Committee recommends querying for cause, so far as practicable, all cases reported under this title.

114. Pulmonary emphysema*The approved terms are:*

Congenital emphysema	Pulmonary emphysema
Emphysema of lung	Senile emphysema
Hypertrophic emphysema	Vesicular emphysema
Interlobular emphysema	

115. Other diseases of the respiratory system (tuberculosis excepted)

The approved subtitles and terms are:

(a) Chronic interstitial pneumonia, including occupational diseases of the respiratory system

Anthracosis of lung	Colliers' lung
Asbestosis	Grinders' asthma
Axgrinders' disease	Interstitial pneumonia
Chronic hepatization of lung	Metal polishers' disease
inflammation of lung	Pneumoconiosis
interstitial inflammation of lung	Potters' asthma
pneumonia	Pulmonary anthracosis
Chronic pneumonia	Silicosis
pneumonitis	Stone-masons' lung

The committee recommends the addition of the term Asbestosis.

(b) Others, including gangrene of the lung

Abscess of lung (only with cause stated)	Pulmonary abscess (only with cause stated)
mediastinum	Stenosis of bronchi
Acute mediastinitis	trachea
Chronic mediastinitis	Tracheostenosis
pleuropneumonia	Ulcer of bronchi
Gangrene of lung	trachea
Hernia of lung	

IX. DISEASES OF THE DIGESTIVE SYSTEM

116. Diseases of the buccal cavity and annexa and of the pharynx and tonsils (including adenoid vegetations)

The approved subtitles and terms are:

(a) Diseases of the pharynx and tonsils

Abscess of pharynx	
tonsil	
Acute pharyngitis (specify organism when known)	
tonsillitis (specify organism when known)	
Cellulitis of pharynx	
Chronic pharyngitis (specify organism when known)	
tonsillitis (specify organism when known)	
Follicular amygdalitis	
tonsillitis	
Parenchymatous tonsillitis	
Peritonsillar abscess	
Postpharyngeal abscess	
Quinsy	
Retropharyngeal abscess	
Stricture of pharynx (with cause of stricture and manner of death stated, e. g., starvation)	
Suppurative tonsillitis	
Tonsillopharyngeal abscess	

It is recommended that Septic sore throat, Streptococcic sore throat, and Vincent's angina be transferred to title no. 44 (c).

(b) Others under this title

Adenoid growth	Ludwig's angina
vegetations	disease
of nasal fossa	Pyorrhea alveolaris
Adenoids	Stomatitis
Glossitis	Ulorrhagia
Leukoplakia	

The term Adenoids is approved only when applied to deaths of children under 1 year; if used as a cause of death in decedents over 1 year of age, it should not be accepted without querying.

117. Diseases of the esophagus*The approved terms are:*

Abscess of esophagus	Stricture of esophagus
Obstruction of esophagus	Ulcer of esophagus
Stenosis of esophagus	

118. Ulcer of the stomach and duodenum*The approved subtitles and terms are:***(a) Ulcer of the stomach**

Gastric ulcer	Round ulcer of stomach
Gastroduodenal ulcer	Ulcer of pylorus
Gastroesophageal ulcer	stomach
Peptic ulcer	Ulcus rotundum
Perforating gastric ulcer	ventriculi
ulcer of stomach	
Perforation of stomach (nontraumatic, as from ulcer)	

(b) Ulcer of the duodenum

Duodenal ulcer	Ulcer of duodenum
Perforating ulcer of duodenum	

The Committee recommends the transfer of Gastrointestinal ulceration to 120 or 121, according to age.

119. Other diseases of the stomach (cancer excepted)*The approved terms are:*

Abscess of stomach
 Cardiospasm (for children under 1 year of age)
 Gangrene of stomach
 Hematemesis (1 m+)
 Hemorrhagic gastritis
 Hypertrophic stenosis of pylorus
 Laceration of stomach (not external violence)
 Obstruction of pylorus (6m+)
 Phlegmonous gastritis
 Pylorospasm (for children under 1 year of age)
 Rupture of stomach (nontraumatic)
 Stenosis of pylorus (nonmalignant) (age 6 months and over)
 Stricture of cardia of stomach (nonmalignant)
 pylorus (nonmalignant) (age 6 months and over)
 stomach (nonmalignant)

120. Diarrhea and enteritis (under 2 years of age)*See title 121 for approved terms***121. Diarrhea and enteritis (2 years and over)***The approved terms are:*

Catarrhal colitis (acute or chronic)
 diarrhea (acute or chronic)
 enteritis (acute or chronic)
 gastroduodenitis (acute or chronic)
 gastroenteritis (acute or chronic)
 ileocolitis (acute or chronic)
 Colitis
 Croupous colitis
 enteritis

Diarrhea (specify cause)
 Enteritis
 Enterocolitis
 Gastroenteritis
 Gastrointestinal ulceration
 Hemorrhagic colitis
 enteritis
 gastroenteritis
 Ileocolitis
 Infantile diarrhea
 enteritis
 Membranous colitis
 enteritis
 enterocolitis
 ileocolitis
 Mucoenteritis

Necrotic colitis
 Perforating ulcer of intestine
 Phlegmonous enteritis
 Pseudomembranous enteritis
 Sarcinal infection
 Sigmoiditis
 Ulcer of colon
 intestine
 Ulceration of colon
 ileum
 intestine
 Ulcerative colitis
 enteritis
 enterocolitis
 ileocolitis
 perforation of intestine

For the above terms (under 120 and 121) compile deaths of infants under 2 years of age under title 120 and deaths of persons aged 2 years and over under title 121).

The Committee recommends the transfer of Gastrointestinal ulceration from title no. 118 (b) to 120 or 121, according to age.

122. Appendicitis

The approved terms are:

Abscess of appendix
 iliac fossa
 vermiform appendix
 Appendicitis
 Appendicular abscess
 Foreign body in appendix
 Fulminating appendicitis
 Gangrenous appendicitis
 Perforative appendicitis
 Pericecal abscess

Perityphlitic abscess
 Perityphlitis
 Postcecal abscess
 Recurrent appendicitis
 Ruptured appendix
 Sloughing appendix
 Suppurative appendicitis
 Typhlitis
 Typhlodidcliditis

123. Hernia, intestinal obstruction

The approved subtitles and terms are:

(a) Hernia

Gangrenous hernia (with site specified)
 Herniotomy

Incarcerated hernia (with site specified)
 Strangulated hernia (with site specified)

(b) Intestinal obstruction

Fecal impaction
 Ileus
 Impaction of feces
 Intestinal obstruction (site and cause to be specified)

Intussusception
 Strangulation of bowel
 Telescoped bowel
 Twist of bowel
 Volvulus

124. Other diseases of the intestines

The approved terms are:

Abscess of Meckel's diverticulum
 Diverticulitis
 Enteric paralysis
 Gangrene of rectum
 Ischiorectal abscess
 Paralysis of colon
 intestine
 Perforation of bowel
 intestine

Periproctitis
 Perirectal abscess
 cellulitis
 Procidentia recti
 Rupture of duodenum
 rectum
 Stricture of anus
 rectum

125. Cirrhosis of the liver*The approved subtitles and terms are:***(a) Specified as alcoholic**Alcoholic cirrhosis
of liverAlcoholic hepatitis
liver**(b) Not specified as alcoholic**

Atrophic cirrhosis of liver

Biliary cirrhosis

Chronic hypertrophic hepatitis

Cirrhosis of liver

Congenital cirrhosis (age 3 months and
over)of liver (age 3
months and over)Congenital hepatic cirrhosis (age 3
months and over)Fatty degeneration of liver
liver

Hepatic cirrhosis

Hypertrophic cirrhosis

cirrhosis of liver

Portal cirrhosis

126. Other diseases of the liver (including acute yellow atrophy of liver)*The approved subtitles and terms are:***(a) Acute yellow atrophy of liver**

Acute atrophy of liver

parenchymatous hepatitis

yellow atrophy of liver

Icterus gravis

Malignant hepatitis (age 3 months and
over)Malignant icterus (age 3 months and
over)jaundice (age 3 months and
over)

Pernicious icterus

Subacute yellow atrophy of liver

The Committee recommends that Subacute yellow atrophy of liver be added.

(b) Others under this title

Abscess of liver

Diffuse suppurative hepatitis

Hematogenous icterus (age 3 months
and over)Hematogenous jaundice (age 3 months
and over)

Perihepatitis

127. Biliary calculus*The approved terms are:*Biliary calculus
colic
lithiasisCholelithiasis
Colic from gallstones
Impacted gallstones**128. Other diseases of the gall bladder and biliary passages***The approved terms are:*

Abscess of gall bladder

Acute catarrhal jaundice (age 3 months
and over)

Angiocholecystitis

Angiocholitis

Biliary fistula

Catarrh of bile duct

Catarrhal cholangitis

icterus (age 3 months and
over)jaundice (age 3 months and
over)

Cholangitis

Cholecystitis

Choledochitis

Chronic catarrhal jaundice

Empyema of gall bladder

Gangrene of gall bladder
gall duct

Infectious cholecystitis

Necrosis of gall bladder

Perforation of bile duct

gall bladder

gall duct

Rupture of bile duct

gall bladder

gall duct

Stenosis of bile duct

gall duct

Stricture of common duct

gall bladder

gall duct

Suppuration of gall bladder

Suppurative cholangitis

cholecystitis

choledochitis

129. Diseases of the pancreas*The approved terms are:*

Abscess of pancreas	Chronic interstitial pancreatitis
Acute gangrenous pancreatitis	suppurative pancreatitis
hemorrhagic pancreatitis	Cyst of pancreas (due to obstruction)
pancreatitis	Necrosis of pancreas (infectious)
suppurative pancreatitis	Pancreatic fat necrosis
Calculus of pancreatic duct	

130. Peritonitis, cause not specified*The approved terms are:*

Acute fibrinopurulent peritonitis	General purulent peritonitis
fibrinous peritonitis	Subdiaphragmatic abscess
general peritonitis	Subphrenic abscess
hemorrhagic peritonitis	
serofibrinous peritonitis	
suppurative peritonitis	

X. DISEASES OF THE GENITO-URINARY SYSTEM**131. Acute nephritis (including unspecified under 10 years of age)***The approved terms are:*

Acute albuminous nephritis	Acute parenchymatous nephritis
Bright's disease	tubular nephritis
diffuse nephritis	Glomerular nephritis
exudative nephritis	Glomerulonephritis
glomerulonephritis	Nephritis (—10y)
hemorrhagic nephritis	Subacute nephritis
interstitial nephritis	
nephritis	

Reports of Acute nephritis should be queried to ascertain whether it appeared as a complication or sequella of some other disease or abnormal condition and, if so, the exact nature of the same; it is especially important to query suspected puerperal cases.

132. Chronic nephritis*The approved terms are:*

Cardiorenal sclerosis	Chronic parenchymatous nephritis
Chronic Bright's disease	tubular nephritis
diffuse nephritis	Diffuse interstitial nephritis
exudative nephritis	Granular kidney
glomerulonephritis	Hypertrophic interstitial nephritis
interstitial nephritis	
nephritis	

133. Nephritis, unspecified (10 years and over)*The approved terms are:*

Bright's disease (10y +)	Nephritis (10y +)
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The Committee voted to approve Nephritis (unqualified) and Bright's disease (unqualified) in persons 10 years of age and over only in cases where no information definitely describing the condition as acute or chronic can be obtained.

134. Other diseases of the kidney and ureter (puerperal diseases excepted)

The approved terms are:

Abscess of kidney	Perirenal abscess
Cystic degeneration of kidney	Purulent nephritis
disease of kidney	Pyelitis
Floating kidney	Pyelonephritis
Hydronephrosis	Pyonephritis
Infarct of kidney	Pyonephrosis
Nephritic abscess	Renal abscess
Nephrosis	Septic nephritis
Perinephric abscess	Suppurative nephritis
Perinephritic abscess	pyelitis

The Committee recommends that the term Nephrosis be added.

135. Calculus of the urinary passages

The approved terms are:

Calculous pyelitis	Lithotripsy
pyelonephritis	Nephrolithiasis
pyonephrosis	Pyonephrosis from calculus
Calculus of bladder	Renal calculus
kidney	colic
pelvis of kidney	Stone in bladder
ureter	kidney
urethra	Ureterolithotomy
Impacted calculus of kidney	Urinary calculus
ureter	lithiasis
urethra	Vesical calculus

136. Diseases of the urinary bladder (tumors and calculus excepted)

The approved terms are:

Abscess of bladder	Pyocystitis
Fistula of bladder (nontraumatic; specify abnormal opening)	Rupture of bladder (not external violence)
Gangrene of bladder	Suppurative cystitis
Gangrenous cystitis	Vesical abscess
Purulent cystitis	

137. Diseases of the urethra, urinary abscess, etc. (tumors and calculus excepted)

The approved subtitles and terms are:

(a) Stricture of the urethra	
Stricture of urethra	
(b) Others under this title	
Laceration of urethra (not external violence)	Rupture of urethra (not external violence)

138. Diseases of the prostate

The approved terms are:

Abscess of prostate	Inflammation of prostate
Calculus of prostate	Prostatitis
Enlargement of prostate	Prostatocystitis
Hypertrophy of prostate	

139. Diseases of the male genital organs, not specified as venereal

The approved terms are:

Circumcision for disease	Orchitis
Epididymitis	Phimosis (not congenital)
Hydrocele of spermatic cord	Spermatocele
tunica vaginalis	

The Committee recommends the transfer of Granuloma inguinale (male) to subtitle 35 (b).

140. Diseases of the female genital organs, not specified as venereal or puerperal

The approved subtitles and terms are:

(a) Cyst of the ovary

Cyst of ovary	Cystic ovary
Cystic oophoritis	Ovarian cyst
ovaritis	Parovarian cyst

(b) Other diseases of the ovary and diseases of the Fallopian tube and parametrium

Abscess of broad ligament	Phlegmon of broad ligament (non-
Fallopian tube	puerperal or unqualified)
ovary	Pyo-oophoritis
Diffuse pelvic cellulitis (female)	Pyosalpinx
Hematosalpinx	Retrouterine abscess
Oophoritis	Rupture of Fallopian tube
Ovaritis	Salpingitis acute (specify organism
Pelvic abscess (female)	when known)
cellulitis (female)	chronic (specify organism
Periuterine abscess	when known)
	Suprapelvic abscess

(c) Diseases of the uterus (nonpuerperal)

Endometritis	Pyometra
Hemorrhage of uterus	Retroversion of uterus
Hemorrhagic metritis	Septic endometritis
Inflammation of uterus	metritis
Intrauterine hemorrhage	phlebitis
Procidencia of uterus	Suppurative metritis
Prolapse of uterus	Uterine hemorrhage
Purulent endometritis	

(d) Nonpuerperal diseases of the breast (cancer excepted)

Mastitis	Suppuration of breast
	mammary gland

(e) Other diseases of the female genital organs

Abscess of Bartholm's gland	Cellulitis of vulva
Abscess of labium majus	Ulceration of labium majus

The Committee recommends the transfer of Granuloma inguinale (female) to subtitle 35 (b).

XI. DISEASES OF PREGNANCY, CHILDBIRTH, AND THE PUERPERAL STATE

141. Abortion with septic conditions

The approved terms are:

Peritonitis following abortion	Pyemia following abortion
Postabortive sepsis	Septicemia following abortion

142. Abortion without mention of septic conditions (to include hemorrhage)

The approved terms are:

Abortion	Induced abortion
Accidental abortion	premature labor
hemorrhage of pregnancy	Miscarriage
Antepartum hemorrhage	Premature birth (death of mother)
Hemorrhage of pregnancy	

143. Ectopic gestation

The approved subtitles and terms are:

- (a) **With septic condition specified**
 Infected tubal pregnancy
 (b) **Without mention of septic condition**

Abdominal pregnancy	Extrauterine gestation
Ectopic gestation	pregnancy
pregnancy	Tubal abortion
	gestation
	pregnancy

144. Other accidents of pregnancy (not to include hemorrhage)

The approved terms are:

Hydatid mole	Multiple pregnancy
Hydatidiform mole	

145. Puerperal hemorrhage

The approved subtitles and terms are:

- (a) **Placenta praevia**
 Placenta praevia
 (b) **Other puerperal hemorrhage**

Accidental hemorrhage of parturition	Hemorrhage (puerperium)
puerperium	Malposition of placenta
Adherent placenta	Postpartum hemorrhage
Detachment of placenta	Puerperal hemorrhage
Hemorrhage after labor	Retained membranes
during parturition	placenta
from detachment of placenta	secundines
uterus after parturition	Retention of placenta
during parturition	Separation of placenta

146. Puerperal septicemia (not specified as due to abortion)

The approved subtitles and terms are:

- (a) **Puerperal septicemia and pyemia**

Postpartum pyemia	Puerperal periuterine cellulitis
sepsis	purulent endometritis
septicemia	pyemia
Puerperal erysipelas	salpingitis
fever	sapremia
inflammation of uterus	sepsis
lymphangitis	septic endometritis
metritis	fever
metroperitonitis	infection
metrosalpingitis	metritis
pelvic cellulitis	peritonitis
peritonitis	septicemia
peritoneal infection	suppurative metritis
peritonitis	

(b) Puerperal tetanus

Puerperal tetanus

147. Puerperal albuminuria and eclampsia*The approved terms are:*

Eclampsia gravidarum
 of labor
 pregnancy
 Postpartum eclampsia
 Postpuerperal nephritis
 Puerperal albuminuria
 convulsions

Puerperal eclampsia
 nephritis
 uremia
 Pyelitis of pregnancy
 Pyelonephritis of pregnancy
 Uremia of pregnancy

148. Other toxemias of pregnancy*The approved terms are:*

Emesis gravidarum
 Hyperemesis gravidarum
 of pregnancy
 Persistent vomiting (pregnancy)

Puerperal toxemia
 vomiting
 Toxemia of pregnancy
 Uncontrollable vomiting of pregnancy
 Vomiting of pregnancy

149. Puerperal phlegmasia alba dolens, embolus, sudden death (not specified as septic)*The approved terms are:*

Milk-leg (female)
 Puerperal embolism
 of lung
 phlebitis
 phlegmasia alba dolens
 sudden death
 thrombosis

Sudden death from
 cardiac embolism after delivery
 thrombosis after delivery
 cerebral hemorrhage after delivery
 pulmonary embolism after delivery
 thrombosis after delivery
 Venous thrombosis consequent on parturition

150. Other accidents of childbirth*The approved subtitles and terms are:***(a) Caesarean operation**

Caesarean operation

(b) Others under this title

Atony of uterus during parturition
 Breech presentation
 Cephalotomy
 Cephalotripsy
 Craniotomy
 Delayed delivery
 Difficult labor
 Disruptio uteri
 Dystocia
 Embryotomy
 Faulty presentation (mother)
 Foot presentation
 Inertia of uterus
 Instrumental delivery
 Inversion of uterus during parturition
 Laceration of cervix
 pelvic floor
 perineum (parturition)

Laceration of peritoneum (parturition)
 urinary bladder (parturition)
 uterus (parturition)
 vagina (parturition)
 vulva (parturition)

Multiple birth
 Postpuerperal shock
 Prolonged labor
 Protracted labor
 Rupture of bladder (parturition)
 uterus (parturition)
 Subinvolution of uterus
 Symphysiotomy
 Transverse presentation
 Version

151. Other and unspecified conditions of the puerperal state

The approved terms are:

Abscess of the breast following parturition	Puerperal fissure of nipple
Fissure of nipple (puerperium)	fistula of breast
Fistula of breast (puerperal or unqualified)	mammary gland
Galactoceles	galactophoritis
Galactorrhea	inflammation of breast
Mammary fistula	insanity
Puerperal abscess of breast	mammary abscess
mammary gland	mammitis
diffuse mastitis	mania
disease of breast	mastitis
	melancholia

XII. DISEASES OF THE SKIN AND CELLULAR TISSUE

152. Carbuncle, Furuncle

The approved terms are:

Carbuncle	Furunculosis
Furuncle	Multiple carbuncle

153. Phlegmon, acute abscess

The approved terms are

Abscess (unqualified)	Cellulitis (<i>see</i> Abscess)
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Inasmuch as an abscess at any specified location may be insufficient to cause death by itself, supplementary data as to the site and nature of the original infection should be supplied. Hence, a list of approved terms to be included under this title is omitted, as there is no limit to the number of places in which abscesses may occur. Abscess of site specified is usually classified under the particular organ or anatomical region involved.

154. Other diseases of the skin and annexe, and of the cellular tissue

The approved terms are:

Bed-sore	Elephantiasis (nonfilarial)
Decubitus	Malignant pemphigus
Dermatitis venenata	Scleroderma

The Committee recommends the transfer to subtitle 44 (c) of the terms Herpes zoster, Shingles, and Zona. It also recommends the transfer to subtitle 162 (d) of the terms Pemphigus neonatorum and Pemphigus of the infant.

Inasmuch as any one of the great number of skin diseases may lead to death through the development of secondary sepsis, it has seemed inadvisable to extend further the list of inclusions under this title, since it would be necessary to include a very large number of dermatological terms to make the list complete.

XIII. DISEASES OF THE BONES AND ORGANS OF LOCOMOTION

155. Osteomyelitis

The approved terms are:

Infective osteomyelitis	Osteomyelitis
periostitis	Suppurative osteomyelitis

156. Other diseases of the bones (tuberculosis excepted)*The approved terms are:*

Caries of bone	Osteoarthropathy
Circumscribed periostitis	Osteoperiostitis
Diffuse periostitis	Periosteal abscess
Fragilitas ossium	Periostitis
Gangrene of bone	Pulmonary osteoarthropathy
Necrosis of bone	Spontaneous fracture of bone
Osteitis deformans	Suppurative periostitis

A footnote should follow this title explaining that it does not include rheumatism and tuberculosis; also that where diseases of the bone affect structures connected with the special senses—nasal fossae, ear, orbit—they are to be referred to the appropriate title headings covering diseases of these organs of special sense.

157. Diseases of the joints and other organs of locomotion*The approved subtitles and terms are:***(a) Diseases of the joints (tuberculosis and rheumatism excepted)**

Abscess of joint (specify joint)	Purulent arthritis
Arthropathy	synovitis
Infective synovitis	Septic arthritis
Inflammation of joint (specify joint)	Suppurative synovitis

(b) Diseases of other organs of locomotion

Abscess of bursa	Myasthenia gravis
muscle	Myositis
tendon	fibrosa
Amyotonia congenita	ossificans
Bursitis (specify site)	Polymyositis
Infective myositis (specify site)	Progressive muscular dystrophy
Inflammation of bursa (specify site)	ossifying myositis
fascia (specify site)	Spasmodic torticollis
muscle (specify site)	Tenontosynovitis
sheath of tendon	Tenosynovitis
(specify site)	Thecal abscess
Muscular dystrophy	Torticollis

XIV. CONGENITAL MALFORMATIONS**158. Congenital malformations (still births not included)***The approved subtitles and terms are:***(a) Congenital hydrocephalus**

Chronic hydrocephalus	Hydrocephalus of brain
Congenital cerebral tumor	Megalocephaly
hydrocephalus	
tumor of brain	

(b) Spina bifida and meningocele

Congenital spina bifida	Spinal hernia
Meningocele	meningocele
Meningomyelocele	Syringomyelocele
Spina bifida	

(c) Congenital malformations of the heart

Atelocardia	Imperfect closure of foramen ovale
Congenital disease of heart	Morbus caeruleus
malformation of heart	Nonclosure of foramen of Botallo
valvular heart disease	Patent ductus arteriosus
Cyanosis (due to malformation of heart)	foramen of Botallo
(persistence of foramen ovale)	
from nonclosure of foramen of Botallo	

(d) Other congenital malformations

Branchial cyst	Fissure of lip (harelip)
Cerebral meningocele	Harelip
Cleft palate	Hemicephalus
Congenital amputation	Hirschsprung's disease
atresia (of any part of body)	Hydrencephalocele
cerebral hernia	Hydromyelia
cystic disease of kidney	Hydrorrhachis
fracture	Imperforate anus
hernia (specify site)	pharynx
Imperforate urethra	rectum
intestinal obstruction	Malformation (specify part of body)
laryngeal stenosis	Megacolon
pyloric stenosis	Meningoencephalocele
stenosis of intestine	Microcephaly
larynx	Monster
tumor (specify site)	Omphalocele
Exstrophy of bladder	Podencephalus
Extroversion of bladder	Polycystic kidney (congenital)

The Committee recommends that Polycystic kidney (congenital) be added.

XV. DISEASES OF EARLY INFANCY**159. Congenital debility**

NOTE.—In the United States and Canada this title is restricted to deaths of infants under 1 year of age.

The approved terms are:

Artificial feeding (—1y)	Marasmus (—1y)
Hydramnios (child)	Puerperal eclampsia (child)
Malassimilation (—1y)	toxemia (child)

160. Premature birth

NOTE.—In the United States and Canada this title is restricted to deaths of infants under 1 year of age.

The approved terms are:

Accidental abortion	Premature birth
Immaturity	Prematurity
Miscarriage	

161. Injury at birth

NOTE.—In the United States this title will be restricted to deaths of infants under 3 months of age, and in Canada under 1 year of age.

The approved subtitles and terms are:

(a) Caesarean operation

Caesarean operation

(b) Without Caesarean operation

Breech presentation	Hematoma
Cephalhematoma	Injury at birth
Cephalic hemorrhage (at birth)	in delivery
Cerebral compression (injury at birth)	Instrumental delivery
hemorrhage (age under 1 month)	Malpresentation
pressure (injury at birth)	Placenta praevia
Compression during birth (injury at birth)	Podalic version
of brain (injury at birth)	Prolapse of funis
umbilical cord	umbilical cord
Delayed confinement	Prolonged labor
delivery	Protracted dry birth
Difficult labor	labor
Dystocia	Rupture of brain (incident to birth)
Foot presentation	Strangulation of umbilical cord
Forced delivery	Transverse presentation
Forceps operation	Vectis (use of)
	Version

162. Other diseases peculiar to early infancy

NOTE.—This title includes only deaths of infants under 3 months of age.

The approved subtitles and terms are:

(a) Atelectasis

Atelectasis
neonatorum
of new-born

(b) Icterus of the new-born

Acute catarrhal hepatitis	Hemorrhagic icterus
jaundice	jaundice
Congenital cirrhosis of liver	Hepatitis of new-born
icterus	Icterus neonatorum
Hematogenous icterus	of new-born
jaundice	Jaundice of new-born

(c) Sclerema

Congenital sclerema	Sclerema
	neonatorum

(d) Others under this title

Asphyxia neonatorum	Infectious omphalitis
Cellulitis of umbilicus	Melena neonatorum
Gangrene of umbilical cord	Omphalitis
Hemorrhage of funis	Pemphigus neonatorum
navel	of infants
new-born	Phlebitis of umbilicus
umbilical cord	Postnatal asphyxia
umbilicus	Pulmonary hemorrhage (— 1m)
Infected navel	Septic infection of umbilicus
umbilicus	Septicemia of umbilicus
	from navel

The Committee recommends the transfer of Pemphigus neonatorum and Pemphigus of infants from title no. 154 to this title.

XVI. SENILITY

163. Senility

The approved subtitles and terms are:

(a) Senility accompanied by dementia or other forms of mental alienation (over 70)

Dementia of old age	Senile paresis
Senile dementia	psychosis
insanity	melancholia

(b) Senility, others of this class

Morbus senilis	Senility
Old age	

The Committee recommends that all reports of deaths under 70 years of age which would be classified under this title heading be queried for the disease causing death. These reports are too often used on death certificates of elderly persons, whose deaths should have been reported as due to diseases of various organs.

Deaths from senility accompanied by dementia, in persons under 70 years of age, should be classified under title no. 85.

The Committee recommends that this title be subdivided into (a) Senility accompanied by dementia or by other forms of mental alienation (over 70); and (b) Senility—others of this class. The approved terms under subtitle (a) are: Dementia of old age, Senile dementia, Senile insanity, Senile paresis, Senile psychosis, Senile melancholia. Under subtitle (b) the approved terms are: Morbus senilis, Old age, and Senility.

The Committee declares its reason for recommending that these subtitles be established to be as follows: It believes that many of the deaths reported from hospitals for the insane as due to senile dementia, senile insanity, etc., are more

properly chargeable to title no. 85 (dementia praecox and other psychoses) than they are to senility. These, however, are so numerous that the transfer of all such cases to title no. 85 would make a very great difference in the number of deaths classified under both titles 163 and 85 and a corresponding difference in the published death rates. The subdivisions as now recommended will enable anyone who so desires to ascertain the number of deaths reported from senility accompanied by mental alienation.

XVII. VIOLENT AND ACCIDENTAL DEATHS

NOTE.—Under Suicide should be classed only those deaths in which suicide or attempt at suicide is certified.

164. Suicide by solid or liquid poisons or by absorption of corrosive substances

The approved terms are:

Poisoning (suicidal)	Suicide by poison (any solid or liquid)
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165. Suicide by poisonous gas

The approved terms are:

Suicide by asphyxia (any gas or vapor)	Suicide by inhalation of gas (any gas or vapor)
carbon monoxide	suffocation (any gas or vapor)
chloroform (vapor)	vapor (any vapor)
gas (any gas)	
illuminating gas	

166. Suicide by hanging or strangulation

The approved terms are:

Suicide by hanging	Suicide by strangulation
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167. Suicide by drowning

The approved terms are:

Suicide by drowning	Suicide by submersion
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168. Suicide by firearms

The approved terms are:

Suicide by firearms	Suicide by shooting
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169. Suicide by cutting or piercing instruments

The approved terms are:

Suicide by cutting artery	Suicide by cutting throat
blood-vessel	piercing instrument
instrument	

170. Suicide by jumping from high places

The approved term is:

Suicide by jumping from high place

171. Suicide by crushing

The approved terms are:

Suicide by crushing	Suicide by jumping before other ve-
jumping before train	hicles

172. Suicide by other means

The approved terms are:

Suicide (unqualified)	Suicide by fire
by burns	scalds
dynamite	

173. Infanticide (murder of infants less than 1 year of age)

NOTE.—This title may be omitted when homicides under 1 year of age are shown separately under titles 174-176.

174. Homicide by firearms*The approved terms are:*

Assassination by firearms
 Gunshot (homicidal)
 Homicide by firearms
 gunshot
 Shooting (homicidal)

Shot (homicidal)
 by burglar
 in duel
 Wound by firearms (homicidal)

175. Homicide by cutting or piercing instruments*The approved terms are:*

Assassination by cutting or piercing
 instrument
 Cut (homicidal)
 Homicide by cutting instrument
 piercing instrument

Knife cut (homicidal)
 stab
 Wound by cutting instrument (homi-
 cidal)

176. Homicide by other means*The approved subtitles and terms are:***(a) Criminal abortion (mother)**

Criminal abortion (mother)

(b) Others of this class

Assassination (without further explana-
 tion)
 Assault by maniac
 Bite of human being
 Drowning (homicidal)
 Duel
 Homicidal poisoning
 strangulation
 wound

Homicide (unqualified)
 Incendiarism
 Lynching
 Manslaughter
 Murder (unqualified)
 Throwing of sulphuric acid
 vitriol
 Traumatism (homicidal)
 Wound (homicidal)

The Committee recommends that this title be subdivided; that "Criminal abortion (mother)" be subtitle (a) and that the above list of terms be made inclusions under subtitle (b) with the caption "Others of this class."

177. Attack by venomous animals*The approved terms are:*

Bite of insect
 serpent
 venomous serpent
 vipér
 Snake-bite
 Sting of insect

Venom of animal
 centipede
 scorpion
 Venomous bite
 sting

178. Poisoning by food*The approved terms are:*

Botulism
 Cheese poisoning
 Egg-albumen poisoning
 Fish poisoning
 Food poisoning (unqualified)

Meat poisoning
 Milk poisoning
 Potato poisoning
 Sausage poisoning
 Shellfish poisoning

179. Accidental absorption of poisonous gas*The approved terms are:*

Acetylene poisoning
 Acute etherism
 Ammonia poisoning
 Amyl nitrite poisoning
 Anesthetic
 for operation
 Asphyxia by fumes
 gas (accidental; specify
 gas)

Asphyxia by smoke (conflagration ex-
 cepted)
 stove gas
 vapor
 Bisulphide of carbon poisoning
 Chloroform poisoning (vapor)

A footnote should follow this title stating that it does not include deaths in burning buildings.

The Committee also recommends that all reports that do not specify that the poisoning was accidental be queried by registration and compiling offices to determine whether such cases are not properly chargeable to suicide or homicide.

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

180. Other acute accidental poisonings (gas excepted)

The approved terms are:

Accidental poisoning (specify nature)	Serum intoxication
Acute poisoning (specify nature)	poisoning
Anaphylaxis	Wood alcohol poisoning

All returns which do not specify that the poisoning was accidental should be queried by registration and compiling offices. When this is done many reports will be found to represent cases that are properly chargeable to suicide or homicide.

A footnote should be added to the effect that this title does not include septic poisoning.

181. Conflagration

The approved terms are:

Conflagration (to include all injuries of whatsoever nature resulting therefrom)	Inhalation of smoke (burning building)
Crushed at fire (conflagration)	Jumped from burning building
Forest fire	Prairie fire
	Suffocation (burning building)

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

182. Accidental burns (conflagration excepted)

The approved terms are:

Burn (conflagration excepted, of any organ or part)	Dermatitis actinica
by boiling liquid	ambustionis
water	Effects of corrosives
coal oil	radium
corrosive substance	x-ray
fall with lighted lamp	Explosion of gasoline
fire	kerosene
gasoline	lamp
kerosene	Lamp accident
molten metal	Scald (of any part of body)
petroleum	by steam
steam	Sunburn
sulphuric acid	
vitriol	

The Committee recommends that all reports of "burns" without further qualification be queried to determine whether they were received in burning buildings or otherwise.

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

183. Accidental mechanical suffocation

The approved terms are:

Asphyxiation by falling earth	Suffocation (unqualified)
Cave in (unqualified)	by abnormal atmospheric pressure
Overlaid	bed clothes

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

184. Accidental drowning

The approved terms are:

Accidental drowning	Found drowned (open verdict)
submersion	Lost at sea
Asphyxia by drowning	Suffocation by drowning
Drowning (unqualified)	submersion

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

185. Accidental traumatism by firearms (wounds of war excepted)

The approved terms are:

Accidental wound by firearms (of any part of body)	Shooting
Firearms	Shot
Gunshot	Traumatism by firearms
Pistol wound	Wound by firearms

The Committee recommends that all reports which do not specify that the traumatism was accidental be queried by registration and compiling offices to determine whether death was accidental, suicidal, or homicidal.

186. Accidental traumatism by cutting or piercing instruments (wounds of war excepted)

The approved terms are:

Circumcision	Sterilization
Cut (of any part of body)	Traumatism by cutting instrument
by glass	piercing instrument
Incised wound (of any part of body)	Wound by cutting instrument (of any part of body)
Knife cut	Wound by piercing instrument (of any part of body)
stab (accident)	
Punctured wound (of any part of body)	
Stab wound (of any part of body, accidental)	

The Committee recommends that registration and compiling offices query all reports which do not specify definitely that the traumatism was accidental, to determine whether death was actually due to an accident, suicide, or homicide.

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of the decedent.

The Committee recommends that the term Sterilization be added.

187. Accidental traumatism by fall, crushing, landslide

The approved subtitle and terms are:

(a) Accidental traumatism by fall

Fall (accidental or unqualified)	Jumping from window (in delirium of disease)
down stairs	Traumatism by fall
Injury by diving from fall	

(b) Accidental traumatism by crushing, landslide

Crushed by falling earth	Traumatism by crushing
Crushing	landslide
Landslide	

The Committee recommends that a footnote be added stating that this title does not include accidents connected with traffic, in burning buildings, or in mines and quarries, and that a separate tabulation be made of all cases in which death was dependent upon the occupation of decedent.

188. Cataclysm (all deaths attributed to a cataclysm regardless of their nature)

The approved terms are:

Earthquake	Killed in cyclone
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The Committee recommends that this title be abolished and that the terms be transferred to title 195, subtitle (b).

189. Injuries by animals

The approved terms are:

Bite of (any animal)	Injury by any animal
dog	Kick (by horse or other animal)
Gored	Traumatism by horses

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of decedent.

190. Hunger and thirst*The approved terms are:*

Deprivation of water
 Hunger
 Inanition (starvation)
 Insufficient nourishment

Privation
 Starvation
 Thirst

The words "starvation" and "inanition" are sometimes used in the United States and Canada to denote exhaustion from defective nourishment due to disease or to senile or congenital debility. Only where death was caused by actual privation should assignment be made to title no. 190.

191. Excessive cold*The approved terms are:*

Effects of cold (temperature)
 Exposure to cold
 Freezing

Frostbite
 Frozen

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of decedent.

192. Excessive heat*The approved terms are:*

Effects of heat
 Excessive heat
 Heat apoplexy
 cramps
 exhaustion
 prostration

Heat stroke
 Insolation
 Overheated
 Sun stroke
 Thermic fever

The Committee recommends that a separate tabulation be made of all cases in which death was dependent upon the occupation of decedent.

193. Lightning*The approved terms are:*

Lightning

| Thunderbolt

194. Accidents due to electric currents*The approved terms are:*

Accidental electric shock
 electrocution
 Burn by electricity
 Electric concussion

| Electric shock
 Electricity (lightning excepted)
 Injury by electric shock

195. Other accidents*The approved terms are:*

(a) By foreign bodies (sight, organ, or orifice to be specified)

(b) Others under this title

Desertion (new-born)
 Explosion
 Football accident

| Lack of care
 Rupture of uterus (nonpuerperal or unspecified)

See recommendation of the Committee under title no. 188.

NOTE.—This is the residual title for external causes. Many indefinite returns found here could be assigned elsewhere if the means of death and the character of violence (accidental, suicidal, or homicidal) were stated.

196. Violent deaths of which the nature (accident, suicide, homicide) is unknown

NOTE.—Include under this title only deaths from "other external violence" when doubt is expressed as to whether accidental, suicidal, homicidal, or wounds of war.

197. Wounds of war

NOTE.—Include under this title all deaths of combatants due to violence even if accidental.

198. Execution of civilians by belligerent armies

199. Legal executions

The approved terms are:

Capital punishment	Execution
Electrocution (legal execution)	Hanging (legal execution)

XVIII. ILL-DEFINED CAUSES OF DEATH

NOTE.—The following titles (200 and 201) relate chiefly to diseases not well-defined by the physician, either because his means of information were not sufficient, because the disease was lacking in distinctive features, or, perhaps, because he failed to make a complete diagnosis. There are also included (under title no. 201) some cases in which the cause of death is entirely unspecified or reported as "Unknown", sometimes on account of the absence of medical attendance. Registrars should not accept any returns compiled under these titles if it is possible to secure more definite statements.

200. Sudden death

Under this title are listed a number of terms all of which are indefinite and unsatisfactory as statements of the primary cause of death.

The Committee is advised that the Bureau of the Census and many State and municipal registration offices are making determined efforts to secure more definite data when such returns are received, and desires to express its approval of this practice. It realizes that until all such reports are eliminated they must be classified somewhere. This, in the opinion of the Committee, is the sole reason for giving this title a place in the International List.

201. Cause of death not specified or ill-defined

(a) Ill-defined

(b) Not specified or unknown

The Committee approves the subdivision of this title as in the Census Manual into (a) Ill-defined and (b) Not specified or unknown.

The inclusions constitute a mass of ill-defined and unsatisfactory terms. None of these could receive the approval of the Committee as terms recommended for use in the United States or Canada. All of them, however, in view of their very indefiniteness, the Committee realizes must be included under this heading when they are encountered and when no more definite information can be secured on inquiry.

The Committee is advised that the Bureau of the Census and many State and municipal registration offices are making determined efforts to secure more definite data when such returns are received, and desires to express its approval of this practice. It realizes that until all such reports are eliminated they must be classified somewhere, and that, therefore, under present conditions, this title must remain in the list.

SUPPLEMENT FOR GROUP XVII, VIOLENT AND ACCIDENTAL DEATHS

CROSS CLASSIFICATION OF DEATHS FROM ACCIDENTS

Use the following punch number designations:

- 202. Accidents in mines and quarries
- 203. Accidents from agricultural machinery
- 204. Elevator accidents
- 205. Accidents from machinery used for recreation
- 206. Other machinery accidents
- 207. Railroad and automobile collisions
- 208. Other railroad accidents
- 209. Street car and automobile collisions
- 210. Other street car accidents
- 211. Automobile accidents (primary)
- 212. Motorcycle accidents
- 213. Other land transportation accidents
- 214. Water transportation accidents
- 215. Air transportation accidents

With the foregoing list use the following subheadings:

- (a) Accidental absorption of poisonous gas
- (b) Accidental burns (conflagration excepted)
- (c) Accidental mechanical suffocation
- (d) Accidental drowning
- (e) Accidental traumatism by cutting or piercing instruments
- (f) Accidental traumatism by fall
- (g) Accidental traumatism by crushing, landslide
- (h) Accidents due to electric currents.
- (k) Foreign bodies
- (m) Other accidents

Illustrations.—Absorption of gas in a mine, classify as 202a.—Accidental burns in a mine, classify as 202b.—Crushed by a railroad train, classify as 208g, etc.

In making the first tabulation include under Title 179, Accidental absorption of poisonous gas, cards punched 179 and also cards punched 202a to 215a, inclusive. Under Title 182, Accidental burns (conflagration excepted), include cards punched 182 and also cards punched 202b to 215b, etc.

To make supplemental tabulation for accidents in mines and quarries, combine cards punched 202a to 202m, inclusive. For Accidents from agricultural machinery, combine cards punched 203a to 203m, inclusive, etc.

NOTE.—The numbers used here are not included in the International List, but are used for convenience in cross-classifying deaths from accidents. See page 159, Manual of the International List of Causes of Death, Fourth Revision.

202. Accidental traumatism in mines and quarries

NOTE.—The exact nature of the accident and the particular employment of all persons killed in or about the mine or quarry should be stated; also the kind of mine.

The approved terms are:

Accident in mine	Injury by mining machinery
quarry	wagon in mine
Asphyxia by gas in mine	in mine
Choke damp (unqualified)	quarry
Explosion of fire damp	Mining accident
Fall in abandoned quarry	Traumatism in mine
pit (mine or quarry)	quarry
shaft (mine)	
of coal (mine)	
stone (quarry)	

The Committee suggests that when it is desired to study the mortality from mining accidents in greater refinement than provided for above, the following subdivisions be used:

- (a) Injuries by falls
- (b) Injuries by falling bodies
- (c) Explosions, asphyxia, and suffocation
- (d) Injuries by mining machinery or mine vehicles
- (e) All other accidents in mines

203. Accidents from agricultural machinery

The approved terms are:

Fall from cultivator	Mowing machine accident
----------------------	-------------------------

204. Elevator accidents

The approved terms are:

Elevator accident	Fall down elevator shaft
-------------------	--------------------------

205. Accidents from machinery used for recreation

The approved terms are:

Dip-the-dip accident	Roller coaster accident
Merry-go-round accident	Scenic railroad accident

206. Other machinery accidents*The approved terms are:*

Accidental fall of machinery
 Caught in shafting
 Crushed by traveling crane
 Donkey engine accident
 Explosion of boiler
 Injury by machinery (specify use)

Logging car accident (unqualified)
 Pile driver accident
 Steam roller accident
 Traction engine accident
 Tractor accident (not agricultural)
 Traumatism by machinery

207. Railroad and automobile collisions*The approved terms are:*

Railroad and automobile collisions (all accidents resulting from)

208. Other railroad accidents*The approved terms are:*

Crushing by bumpers
 Derailment (train)
 Electric speeder (accident)
 Explosion of boiler (locomotive)
 Fall from engine (railroad or unqualified)
 steam car

Killed on railroad
 Railroad accident
 collision
 Steam railroad accident
 Struck by railroad car or engine
 Traumatism by railroad
 Turntable accident

The Committee recommends the addition of the terms: Struck by railroad car, or engine.

209. Street car and automobile collisions*The approved term is:*

Street car and automobile collision (all accidents resulting from)

210. Other street car accidents*The approved terms are:*

Electric railway accident
 Elevated railway accident
 Fall from street car
 Interurban railway accident
 Street car accident
 railway accident

Struck by street car
 Subway accident
 Surface car accident
 Traumatism by electric railroad
 street railroad
 Trolley accident

The Committee recommends the addition of the term: Struck by street car.

211. Automobile accidents*The approved terms are:*

Automobile accident
 Cranking automobile
 Explosion of gasoline tank (automobile)
 Run over by automobile

Struck by automobile
 Thrown from automobile
 Tractor accident (transportation)
 Traumatism by automobile

The Committee recommends the addition of the terms: Struck by automobile, Run over by automobile, and Thrown from automobile.

212. Motorcycle accidents*The approved term is:*

Motorcycle accident

213. Other land transportation accidents*The approved terms are:*

Bicycle accident
 injury
 Coasting accident
 Cycle accident
 Fall from baby carriage
 horse
 Fallen on by horse

Injury by vehicle (not stated)
 Run over by horse
 Runaway accident
 Sled accident
 Thrown from horse
 Traumatism by vehicle (carriage, wagon, bicycle, etc.)

214. Water transportation accidents*The approved terms are:*

Explosion of boiler (steamboat)

Fall in ship or boat into hold (ship, etc.)

215. Air transportation accidents*The approved terms are:*

Aeroplane accident

Fall from or with parachute

Balloon accident

Traumatism by aeroplane

Fall from or with aeroplane
balloon

balloon

The Committee recommends the addition of the term Balloon accident.

DEATHS DURING WEEK ENDED AUG. 24, 1935

[From the Weekly Health Index, issued by the Bureau of the Census, Department of Commerce]

	Week ended Aug. 24, 1935	Correspond- ing week, 1934
Data from 86 large cities of the United States:		
Total deaths.....	7,074	6,644
Deaths per 1,000 population, annual basis.....	9.9	9.3
Deaths under 1 year of age.....	500	481
Deaths under 1 year of age per 1,000 estimated live births.....	46	45
Deaths per 1,000 population, annual basis, first 34 weeks of year.....	11.7	11.7
Data from industrial insurance companies:		
Policies in force.....	67,486,280	67,580,638
Number of death claims.....	10,830	11,126
Death claims per 1,000 policies in force, annual rate.....	8.4	8.6
Death claims per 1,000 policies, first 34 weeks of year, annual rate.....	10.0	10.2

PREVALENCE OF DISEASE

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring

UNITED STATES

CURRENT WEEKLY STATE REPORTS

These reports are preliminary, and the figures are subject to change when later returns are received by the State health officers

Reports for Weeks Ended Aug. 31, 1935, and Sept. 1, 1934

Cases of certain communicable diseases reported by telegraph by State health officers for weeks ended Aug. 31, 1935, and Sept. 1, 1934

Division and State	Diphtheria		Influenza		Measles		Meningococcus meningitis	
	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934
New England States:								
Maine.....					9		0	0
New Hampshire.....							0	1
Vermont.....					6		0	0
Massachusetts.....	4	13			21	10	1	1
Rhode Island.....					5	7	0	0
Connecticut.....	2			1	5	10	3	0
Middle Atlantic States:								
New York.....	19	14	16	12	127	19	14	2
New Jersey.....	4	7	1	14	14	16	3	1
Pennsylvania.....	20	19			83	93	4	3
East North Central States:								
Ohio.....	9	22	34	19	27	39	3	4
Indiana.....	16	9	26	12	2		0	2
Illinois.....	22	16	4	19	15	48	5	5
Michigan.....		9	2		27	19	0	4
Wisconsin.....	6	7	16	22	63	41	1	1
West North Central States:								
Minnesota.....	1	5	1	1	2	20	2	0
Iowa.....	5	4	1		2	1	0	0
Missouri.....	25	26	18	14	6	10	2	2
North Dakota.....		3			1	10	1	1
South Dakota.....	1	3				12	0	0
Nebraska.....	2	1			6		3	3
Kansas.....	1	10		2	8	8	1	0
South Atlantic States:								
Delaware.....	1	1		5	2	1	2	0
Maryland.....	3	6	1	91	9	2	3	0
District of Columbia.....	8	10		2			2	0
Virginia.....	24	27			1	15	3	0
West Virginia.....	22	8	51	37	17	15	3	0
North Carolina.....	36	29	4			11	2	0
South Carolina.....	8	3	51	76		1	0	0
Georgia.....	16	11					2	0
Florida.....	19	8			1	53	0	0

See footnotes at end of table.

*Cases of certain communicable diseases reported by telegraph by State health officers
for weeks ended Aug. 31, 1935, and Sept. 1, 1934—Continued*

Division and State	Diphtheria		Influenza		Measles		Meningococcus meningitis	
	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934
East South Central States:								
Kentucky.....	38	17	3	—	9	9	2	1
Tennessee.....	24	15	2	6	1	13	0	1
Alabama.....	21	55	39	3	13	34	0	0
Mississippi.....	21	18	—	—	—	—	0	0
West South Central States:								
Arkansas.....	12	2	1	3	—	—	0	1
Louisiana.....	24	21	20	4	8	9	1	0
Oklahoma.....	8	2	7	3	—	—	0	0
Texas.....	58	37	12	27	20	37	0	0
Mountain States:								
Montana.....	1	1	1	—	4	4	0	0
Idaho.....	—	—	—	—	—	1	0	1
Wyoming.....	—	1	—	—	11	2	0	0
Colorado.....	9	6	—	—	1	9	0	1
New Mexico.....	1	2	—	1	—	—	0	1
Arizona.....	2	2	6	3	1	1	0	0
Utah.....	—	—	—	—	—	2	0	0
Pacific States:								
Washington.....	1	—	—	—	5	6	2	0
Oregon.....	2	2	—	11	69	5	1	0
California.....	24	11	3	4	82	16	5	4
Total.....	529	463	310	382	692	609	71	40
First 35 weeks of year.....	19, 098	21, 369	104, 679	49, 950	696, 904	669, 686	4, 292	1, 670

Division and State	Poliomyelitis		Scarlet fever		Smallpox		Typhoid fever	
	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934
New England States:								
Maine.....	16	2	13	7	0	0	4	0
New Hampshire.....	6	0	2	5	0	0	1	0
Vermont.....	2	0	0	1	0	0	0	1
Massachusetts.....	166	2	38	31	0	0	2	8
Rhode Island.....	58	0	1	8	0	0	0	2
Connecticut.....	39	2	13	4	0	0	3	6
Middle Atlantic States:								
New York.....	460	14	80	58	0	0	29	31
New Jersey.....	35	4	10	18	0	0	3	6
Pennsylvania.....	13	13	65	75	0	0	23	25
East North Central States:								
Ohio.....	14	23	49	104	0	0	49	37
Indiana.....	2	2	29	16	0	0	13	16
Illinois.....	19	17	93	101	0	0	28	59
Michigan.....	108	26	33	54	7	2	18	16
Wisconsin.....	4	8	55	13	1	3	1	5
West North Central States:								
Minnesota.....	5	8	35	11	0	1	8	3
Iowa.....	4	2	25	11	0	0	3	12
Missouri.....	0	0	19	24	0	0	19	55
North Dakota.....	1	2	4	11	0	0	1	0
South Dakota.....	0	2	6	7	3	0	2	2
Nebraska.....	0	0	2	2	2	0	0	1
Kansas.....	2	4	10	15	1	0	15	12
South Atlantic States:								
Delaware.....	2	0	5	4	0	0	7	1
Maryland.....	5	0	17	14	0	0	26	11
District of Columbia.....	5	0	4	4	0	0	5	1
Virginia.....	31	6	23	22	0	0	36	37
West Virginia.....	3	7	47	21	0	0	13	39
North Carolina.....	9	3	25	35	0	0	19	16

See footnotes at end of table.

Cases of certain communicable diseases reported by telegraph by State health officers for weeks ended Aug. 31, 1935, and Sept. 1, 1934—Continued

Division and State	Poliomyelitis		Scarlet fever		Smallpox		Typhoid fever	
	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934	Week ended Aug. 31, 1935	Week ended Sept. 1, 1934
South Atlantic States—Continued.								
South Carolina.....	1	0	3	2	1	0	24	8
Georgia.....	0	1	6	4	0	0	45	34
Florida.....	0	0	3	2	0	0	0	3
East South Central States:								
Kentucky.....	36	4	40	20	0	0	70	44
Tennessee.....	1	1	16	11	0	1	35	45
Alabama.....	4	4	11	11	0	0	16	18
Mississippi.....	0	0	14	12	0	0	9	10
West South Central States:								
Arkansas.....	0	1	8	2	0	0	9	8
Louisiana.....	1	0	10	10	0	0	19	14
Oklahoma.....	0	0	4	6	0	0	41	26
Texas.....	9	3	21	17	4	1	59	27
Mountain States:								
Montana.....	0	57	5	2	0	1	7	6
Idaho.....	0	7	1	3	0	0	2	1
Wyoming.....	0	0	6	—	0	0	0	1
Colorado.....	0	2	11	11	0	1	6	21
New Mexico.....	0	0	4	1	0	0	14	7
Arizona.....	1	11	1	3	0	0	2	8
Utah.....	0	0	14	8	0	0	2	2
Pacific States:								
Washington.....	1	50	9	7	3	3	4	1
Oregon.....	1	1	16	6	0	0	8	7
California.....	24	44	49	48	5	0	11	10
Total.....	1,088	333	955	862	27	13	721	703
First 35 weeks of year.....	5,417	4,687	182,211	149,907	5,368	3,783	10,721	12,774

¹ New York City only.

² Epidemic encephalitis, week ended Aug. 31, 1935, Kansas, 1 case.

³ Week ended earlier than Saturday.

⁴ Typhus fever, week ended Aug. 31, 1935, 45 cases as follows: Maryland, 1; North Carolina, 2; Georgia, 25; Alabama, 9; Louisiana, 1; Texas, 7.

⁵ Rocky Mountain spotted fever, week ended Aug. 31, 1935, North Carolina, 2 cases.

⁶ Exclusive of Oklahoma City and Tulsa.

SUMMARY OF MONTHLY REPORTS FROM STATES

The following summary of cases reported monthly by States is published weekly and covers only those States from which reports are received during the current week.

State	Menin- gococ- cus menin- gitis	Diph- theria	Influ- enza	Malaria	Measles	Pel- lagra	Polio- mye- litis	Scarlet fever	Small- pox	Ty- phoid fever
<i>April 1935</i>										
Hawaii Territory.....	1	7	4	—	11	—	1	3	0	11
<i>May 1935</i>										
New Hampshire.....	—	2	—	—	—	—	1	59	0	0
Wisconsin.....	6	10	136	—	7,854	—	4	2,307	57	3
<i>June 1935</i>										
Nevada.....	2	0	2	—	219	—	1	15	0	1
New Hampshire.....	—	0	0	—	—	—	1	27	0	0
Puerto Rico.....	—	64	24	1,081	52	—	0	—	0	58
Tennessee.....	15	29	82	243	136	28	2	68	0	91
Wisconsin.....	8	11	94	—	5,631	—	4	1,150	34	7
<i>July 1935</i>										
Alabama.....	4	82	40	1,108	63	89	15	42	0	107
Mississippi.....	5	33	361	12,492	72	502	1	34	0	75

April 1935		June 1935—Continued		July 1935	
Hawaii Territory:	Cases	Impetigo contagiosa:	Cases	Chicken pox:	Cases
Chicken pox.....	90	Tennessee.....	5	Alabama.....	9
Leprosy.....	3	Leprosy:		Mississippi.....	172
Mumps.....	48	Puerto Rico.....	2	Dengue:	
Paratyphoid fever.....	1	Mumps:		Alabama.....	63
Typhus fever.....	1	Puerto Rico.....	51	Mississippi.....	34
Whooping cough.....	72	Tennessee.....	83	Dysentery:	
		Wisconsin.....	1,419	Alabama (amoebic).....	3
		Ophthalmia neonatorum:		Mississippi (bacillary).....	813
		Puerto Rico.....	5	German measles:	
		Tennessee.....	2	Alabama.....	6
		Wisconsin.....	1	Hookworm disease:	
		Paratyphoid fever:		Mississippi.....	389
		Tennessee.....	3	Mumps:	
		Puerperal septicemia:		Alabama.....	30
		Puerto Rico.....	7	Mississippi.....	298
		Rocky Mountain spotted fever:		Ophthalmia neonatorum:	
		Nevada.....	4	Alabama.....	4
		Septic sore throat:		Puerperal septicemia:	
		Tennessee.....	2	Mississippi.....	13
		Wisconsin.....	19	Rabies in animals:	
		Tetanus:		Alabama.....	74
		Puerto Rico.....	9	Mississippi.....	4
		Tennessee.....	2	Rocky Mountain spotted fever:	
		Tetanus, infantile:		Alabama.....	1
		Puerto Rico.....	8	Tetanus:	
		Trachoma:		Alabama.....	8
		Puerto Rico.....	3	Trachoma:	
		Tennessee.....	28	Mississippi.....	3
		Tularaemia:		Tularaemia:	
		Tennessee.....	1	Alabama.....	1
		Wisconsin.....	1	Typhus fever:	
		Undulant fever:		Alabama.....	44
		Wisconsin.....	3	Undulant fever:	
		Vincent's infection:		Alabama.....	10
		Tennessee.....	8	Whooping cough:	
		Whooping cough:		Alabama.....	87
		Nevada.....	5	Mississippi.....	576
		Puerto Rico.....	182		
		Tennessee.....	314		
		Wisconsin.....	921		

WEEKLY REPORTS FROM CITIES

City reports for week ended Aug. 24, 1935

This table summarizes the reports received weekly from a selected list of 140 cities for the purpose of showing a cross section of the current urban incidence of the communicable diseases listed in the table. Weekly reports are received from about 700 cities, from which the data are tabulated and filed for reference.

State and city	Diphtheria, cases	Influenza		Measles, cases	Pneumonia, deaths	Scarlet fever, cases	Small-pox, cases	Tuberculosis, deaths	Typhoid fever, cases	Whooping cough, cases	Deaths all causes
		Cases	Deaths								
Maine:											
Portland.....	0	---	0	0	0	0	0	0	0	0	20
New Hampshire:											
Concord.....	0	---	0	0	0	0	0	0	0	0	13
Nashua.....	0	---		0	---	0	0	---	0	0	---
Vermont:											
Barre.....											
Burlington.....	0	---	0	0	0	0	0	0	0	0	7
Rutland.....	0	---	0	0	0	0	0	0	0	1	7
Massachusetts:											
Boston.....	2	---	0	7	14	20	0	11	0	16	---
Fall River.....	0	---	0	0	2	2	0	0	0	3	24
Springfield.....	1	---	0	0	0	0	0	2	0	1	23
Worcester.....	0	---	0	0	1	4	0	4	0	2	37
Rhode Island:											
Pawtucket.....											
Providence.....	2	2	0	0	0	0	0	2	1	10	47
Connecticut:											
Bridgeport.....	1	---	0	0	2	0	0	1	0	0	21
Hartford.....	1	---	0	0	0	1	0	3	0	5	39
New Haven.....	0	---	0	1	1	0	0	1	0	2	44
New York:											
Buffalo.....	1	---	0	3	11	5	0	4	1	11	114
New York.....											
Rochester.....	6	---	5	64	55	23	0	73	10	117	1,297
Syracuse.....	0	---	0	4	1	1	0	1	3	9	60
	0	---	0	3	1	0	0	2	1	33	35

City reports for week ended Aug. 24, 1935—Continued

State and city	Diph- theria, cases	Influenza		Meas- les, cases	Pneu- monia, deaths	Scar- let fever, cases	Small- pox, cases	Tuber- culosis, deaths	Ty- phoid fever, cases	Whoop- ing cough, cases	Deaths all causes
		Cases	Deaths								
New Jersey:											
Camden.....	0	-----	0	0	0	0	0	1	2	3	25
Newark.....	0	1	0	4	1	2	0	1	2	43	62
Trenton.....	0	-----	0	0	0	2	0	5	1	0	31
Pennsylvania:											
Philadelphia.....	2	-----	1	5	18	15	0	27	12	99	435
Pittsburgh.....	0	1	0	0	2	17	0	6	0	35	145
Reading.....	0	-----	0	2	0	0	0	1	0	0	26
Scranton.....	0	-----	-----	0	-----	0	0	-----	0	8	-----
Ohio:											
Cincinnati.....	2	15	0	11	7	6	0	12	11	61	176
Cleveland.....	0	-----	0	0	4	3	0	0	0	6	60
Columbus.....	0	-----	0	1	3	3	0	9	0	10	60
Toledo.....	0	-----	0	-----	-----	-----	-----	-----	-----	-----	-----
Indiana:											
Anderson.....	0	-----	0	0	0	0	0	1	0	3	10
Fort Wayne.....	2	-----	0	0	1	2	0	1	0	0	24
Indianapolis.....	3	-----	0	1	6	4	0	6	0	9	85
South Bend.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Terre Haute.....	0	-----	0	0	0	0	0	0	1	0	17
Illinois:											
Alton.....	1	-----	0	0	0	0	0	0	0	0	4
Chicago.....	6	-----	0	20	27	31	0	34	0	114	556
Elgin.....	0	-----	0	0	1	0	0	0	0	2	7
Moline.....	0	-----	0	0	1	0	0	0	0	0	8
Springfield.....	1	-----	0	0	1	0	0	1	0	5	20
Michigan:											
Detroit.....	1	2	0	8	14	3	0	14	4	150	206
Flint.....	1	-----	0	0	0	3	0	0	1	14	18
Grand Rapids.....	0	-----	0	1	1	3	0	2	0	10	28
Wisconsin:											
Kenosha.....	0	-----	0	0	0	0	0	0	0	3	11
Milwaukee.....	0	2	2	13	2	7	0	5	0	76	84
Racine.....	0	-----	0	1	0	3	0	0	0	15	13
Superior.....	0	-----	0	0	1	1	0	0	0	5	17
Minnesota:											
Duluth.....	0	-----	0	0	1	1	0	1	8	5	24
Minneapolis.....	0	-----	0	0	6	6	0	2	7	0	76
St. Paul.....	0	-----	0	0	3	2	0	4	0	6	52
Iowa:											
Cedar Rapids.....	0	-----	0	0	0	0	0	0	0	1	-----
Des Moines.....	0	-----	-----	1	-----	2	0	-----	1	0	30
Sioux City.....	0	-----	-----	1	-----	2	0	-----	0	1	-----
Waterloo.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Missouri:											
Kansas City.....	0	-----	0	0	5	2	0	3	2	2	94
St. Joseph.....	1	-----	0	0	3	0	0	1	0	0	16
St. Louis.....	9	2	0	1	4	4	0	12	4	8	173
North Dakota:											
Fargo.....	0	-----	0	0	0	0	0	0	0	0	4
Minot.....	0	-----	0	0	0	1	0	0	0	1	3
South Dakota:											
Aberdeen.....	0	-----	-----	0	-----	0	0	-----	0	0	-----
Nebraska:											
Omaha.....	5	-----	0	0	1	0	1	0	0	0	52
Kansas:											
Topeka.....	0	-----	0	0	1	1	0	0	1	0	32
Wichita.....	0	-----	0	2	1	0	0	1	0	0	23
Delaware:											
Wilmington.....	0	-----	0	0	2	0	0	1	0	0	21
Maryland:											
Baltimore.....	1	-----	0	0	8	2	0	8	0	22	161
Cumberland.....	0	-----	0	0	0	1	0	0	0	0	14
Frederick.....	0	-----	0	0	0	0	0	0	0	0	-----
District of Colum- bia:											
Washington.....	9	1	1	1	4	5	0	9	4	4	131
Virginia:											
Lynchburg.....	0	-----	0	0	0	0	0	0	0	3	7
Norfolk.....	0	-----	0	1	3	1	0	6	2	0	26
Richmond.....	1	-----	0	0	1	1	0	4	0	0	46
Roanoke.....	0	-----	0	1	0	1	0	0	0	0	18
West Virginia:											
Charleston.....	8	-----	0	0	0	0	0	0	1	0	23
Huntington.....	2	-----	-----	0	-----	1	0	-----	0	2	-----
Wheeling.....	0	-----	0	1	0	4	0	0	0	2	19

City reports for week ended Aug. 24, 1935—Continued

State and city	Diphtheria, cases	Influenza		Measles, cases	Pneumonia, deaths	Scarlet fever, cases	Smallpox, cases	Tuberculosis, deaths	Typhoid fever, cases	Whooping cough, cases	Deaths all causes
		Cases	Deaths								
North Carolina:											
Gastonia.....	0	-----	0	0	0	0	0	0	1	1	5
Wilmington.....	0	-----	0	0	0	0	0	0	0	1	9
Winston-Salem.....	1	-----	0	0	0	0	0	1	0	0	20
South Carolina:											
Charleston.....	0	2	0	0	0	0	0	4	0	3	15
Columbia.....	0	-----	0	0	0	0	0	2	0	0	22
Florence.....	0	-----	0	0	1	0	0	0	0	0	10
Greenville.....	0	-----	0	0	0	0	0	0	1	0	11
Georgia:											
Atlanta.....	2	-----	0	1	3	1	0	7	0	0	72
Brunswick.....	0	-----	0	0	0	0	0	0	0	0	-----
Savannah.....	1	-----	0	0	0	2	0	1	3	0	23
Florida:											
Miami.....	0	-----	0	0	0	2	0	1	0	1	36
Tampa.....	1	-----	0	4	1	0	0	1	0	0	21
Kentucky:											
Ashland.....	0	-----	-----	1	-----	0	0	-----	0	3	-----
Covington.....	3	-----	-----	0	-----	1	0	-----	0	0	-----
Lexington.....	1	-----	0	0	0	0	0	2	0	0	19
Louisville.....	1	-----	0	0	3	4	0	4	0	19	63
Tennessee:											
Knoxville.....	8	-----	0	0	0	0	0	0	4	0	23
Memphis.....	1	-----	1	0	0	1	0	7	9	10	77
Nashville.....	4	-----	0	0	0	0	0	4	2	6	45
Alabama:											
Birmingham.....	1	-----	0	0	2	0	0	3	2	0	51
Mobile.....	0	-----	0	0	0	1	0	1	0	0	17
Montgomery.....	0	-----	-----	0	-----	1	0	-----	0	0	-----
Arkansas:											
Fort Smith.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Little Rock.....	0	-----	0	0	1	0	0	0	0	0	-----
Louisiana:											
New Orleans.....	5	-----	0	0	10	0	0	12	5	0	147
Shreveport.....	1	-----	0	0	1	0	0	1	0	0	34
Oklahoma:											
Oklahoma City.....	0	8	0	2	1	3	0	0	4	0	30
Texas:											
Dallas.....	4	-----	0	0	1	5	0	1	0	8	48
Fort Worth.....	3	-----	0	0	4	1	0	2	0	5	34
Galveston.....	0	-----	0	0	1	0	0	2	1	0	18
Houston.....	9	-----	1	0	7	4	0	4	3	3	47
San Antonio.....	1	-----	1	0	1	3	0	6	0	0	72
Montana:											
Billings.....	0	-----	0	0	0	0	0	0	0	5	6
Great Falls.....	0	-----	0	1	0	0	0	0	0	1	3
Helena.....	0	-----	0	1	0	0	0	0	0	4	0
Missoula.....	0	-----	0	0	0	0	0	0	0	0	5
Idaho:											
Boise.....	0	-----	0	0	0	0	0	0	0	0	4
Colorado:											
Colorado Springs.....	0	-----	0	0	0	0	0	1	1	3	11
Denver.....	6	-----	0	5	3	10	0	4	5	1	71
Pueblo.....	0	-----	0	0	0	0	0	0	1	5	11
New Mexico:											
Albuquerque.....	0	-----	0	0	0	0	0	1	1	2	8
Utah:											
Salt Lake City.....	0	-----	0	1	0	9	0	1	0	25	28
Nevada:											
Reno.....	0	-----	0	0	1	0	0	0	0	0	4
Washington:											
Seattle.....	0	-----	0	2	4	3	0	8	0	2	79
Spokane.....	0	-----	0	0	3	1	0	1	0	0	33
Tacoma.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Oregon:											
Portland.....	0	-----	0	2	1	6	0	2	1	2	56
Salem.....	0	-----	-----	1	-----	1	0	-----	0	2	-----
California:											
Los Angeles.....	10	6	0	13	8	13	0	16	3	17	258
Sacramento.....	2	-----	0	0	1	4	0	0	0	0	21
San Francisco.....	0	-----	0	30	4	2	0	6	0	13	150

City reports for week ended Aug. 24, 1935—Continued

State and city	Meningococcus meningitis		Polio-myelitis cases	State and city	Meningococcus meningitis		Polio-myelitis cases
	Cases	Deaths			Cases	Deaths	
Massachusetts:				Missouri:			
Boston.....	0	0	51	St. Louis.....	1	1	0
Fall River.....	0	0	12	North Dakota:			
Rhode Island:				Fargo.....	0	0	1
Providence.....	0	0	12	South Dakota:			
Connecticut:				Aberdeen.....	0	0	1
Bridgeport.....	0	0	4	Nebraska:			
New Haven.....	0	0	5	Omaha.....	0	1	0
New York:				Maryland:			
Buffalo.....	0	0	1	Baltimore.....	3	0	5
New York.....	5	6	251	District of Columbia:			
New Jersey:				Washington.....	6	0	7
Camden.....	0	0	2	Virginia:			
Newark.....	0	0	1	Norfolk.....	0	0	3
Pennsylvania:				Richmond.....	0	0	2
Philadelphia.....	3	0	8	Roanoke.....	0	0	2
Pittsburgh.....	1	0	0	North Carolina:			
Ohio:				Wilmington.....	0	0	1
Cleveland.....	2	2	4	Kentucky:			
Indiana:				Louisville.....	0	0	18
Indianapolis.....	0	0	1	Tennessee:			
Illinois:				Memphis.....	1	3	0
Chicago.....	4	1	1	Arkansas:			
Elgin.....	0	0	1	Little Rock.....	0	0	1
Michigan:				Louisiana:			
Detroit.....	0	0	24	New Orleans.....	0	0	3
Flint.....	0	0	5	Texas:			
Grand Rapids.....	0	0	9	Fort Worth.....	0	0	2
Wisconsin:				San Antonio.....	0	1	0
Kenosha.....	0	0	1	New Mexico:			
Racine.....	0	0	1	Albuquerque.....	1	1	0
Minnesota:				Washington:			
Duluth.....	0	0	1	Seattle.....	0	0	1
Iowa:				California:			
Des Moines.....	1	0	2	Los Angeles.....	2	1	4
				Sacramento.....	0	0	1

Epidemic encephalitis.—Cases: Cleveland, 1; Chicago, 1; Detroit, 1; Portland, Oreg., 1.

Pellagra.—Cases: Boston, 1; Savannah, 3; Tampa, 1; Memphis, 1; Los Angeles, 2; San Francisco, 1.

Typhus fever.—Cases: Wilmington, N. C., 1; Atlanta, 1; Savannah, 4.

FOREIGN AND INSULAR

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER

(NOTE.—A table giving current information of the world prevalence of quarantinable diseases appeared in the PUBLIC HEALTH REPORTS for Aug. 30, 1935, pp. 1194-1210. A similar cumulative table will appear in the PUBLIC HEALTH REPORTS to be issued Sept. 27, 1935, and thereafter, at least for the time being, in the issue published on the last Friday of each month.)

Plague

Brazil.—According to information dated July 25, 1935, 4 cases of bubonic plague existed in the township of Vicosa, about 60 miles from Maceio, Alagoas State, Brazil, and 5 deaths from bubonic plague had occurred in Alagoas State since December 12, 1934. A report dated July 26, 1935, states that 10 cases of bubonic plague had occurred in Ceara State since the beginning of 1935, none of which proved fatal.

(1291)