# ICD-9-CM Coordination and Maintenance Committee Meeting December 5, 2003

# AGENDA (Diagnosis portion)

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Donna Pickett, MPH, RHIA
Co-Chair, ICD-9-CM Coordination and Maintenance Committee
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Tom McGarry, D.D.S.
University of Illinois College of Dentistry
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Deenna Glaser, M.D.
International Hyperhidrosis Society
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Alpha-1 Foundation
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R. Bart Sangal M.D.
Conrad Iber, M.D.
American Academy of Sleep Medicine
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Addenda

# **ICD-9-CM TIME LINE**

October 1, 2003	New and revised ICD-9-CM codes from the 2002 cycle went into effect.
October 3, 2003	Deadline for submission of proposals to CMS for procedures and NCHS for diagnoses for presentation at the December 4-5, 2003 ICD-9-CM Coordination and Maintenance Committee meeting.
December 2003	Summary report of the <u>Procedure part</u> of the December 4, 2003 ICD-9-CM Coordination and Maintenance Committee meeting will be posted on CMS homepage as follows: <a href="http://www.cms.hhs.gov/paymentsystems/icd9">http://www.cms.hhs.gov/paymentsystems/icd9</a>
	Summary report of the <u>Diagnosis part</u> of the December 5, 2003 ICD-9-CM Coordination and Maintenance Committee meeting report will be posted on NCHS homepage as follows: <a href="http://www.cdc.gov/nchs/icd9.htm">http://www.cdc.gov/nchs/icd9.htm</a>
January 9, 2004	Deadline for receipt of public comments on proposed code revisions discussed at the April 3-4, 2003 and December 4-5, 2003 ICD-9-CM Coordination and Maintenance Committee meetings. These proposals are being considered for implementation on October 1, 2004.
Feb. 2, 2004	Deadline for submission of proposals to CMS for procedures and NCHS for diagnoses for presentation at the April 1-2, 2004 ICD-9-CM Coordination and Maintenance Committee meeting.
April 1-2, 2004	ICD-9-CM Coordination and Maintenance Committee meeting in the CMS auditorium. Diagnosis and procedure code revisions discussed are for potential implementation on October 1, 2005.
June 2004	Final addenda for October 1, 2004 posted on web pages as follows: Diagnosis addenda: <a href="http://www.cdc.gov/nchs/icd9.htm">http://www.cdc.gov/nchs/icd9.htm</a> and Procedure addenda at: <a href="http://www.cms.hhs.gov/paymentsystems/icd9">http://www.cms.hhs.gov/paymentsystems/icd9</a>
October 1, 2004	New and revised ICD-9-CM codes from the 2003 cycle go into effect.
October 2, 2004	Deadline for submission of proposals to CMS for procedures and NCHS for diagnoses for presentation at the December 2-3, 2004 ICD-9-CM Coordination and Maintenance Committee meeting.

November 2004 Tentative agenda for the <u>Procedure part</u> of the December 2, 2004 ICD-9-CM Coordination and Maintenance Committee meeting will be posted on CMS homepage as follows: <a href="http://www.cms.hhs.gov/paymentsystems/icd9">http://www.cms.hhs.gov/paymentsystems/icd9</a>

Tentative agenda for the <u>Diagnosis part</u> of the December 3, 2004 ICD-9-CM Coordination and Maintenance Committee meeting will be posted on NCHS homepage as follows: <a href="http://www.cdc.gov/nchs/icd9.htm">http://www.cdc.gov/nchs/icd9.htm</a>

Federal Register Notice of December 2-3, 2004 ICD-9-CM Coordination and Maintenance Meeting and tentative agenda to be published.

December 2-3, 2004 ICD-9-CM Coordination and Maintenance Committee meeting in the CMS auditorium. Diagnosis and procedure code revisions discussed are for potential implementation on October 1, 2005.

## **Topic: Dental code expansions**

Currently, there is no diagnostic code system available that provides a comprehensive basis adequate to meet oral health care diagnostic needs. As a result, diagnostic coding is not widely utilized in dentistry. The need for a comprehensive diagnostic code base has become critical with the advent of the digital age and electronic patient record. By using diagnostic codes, dentists would have the capacity to compare the outcomes of patients with a common diagnosis to determine what level of severity of the condition was associated with poor prognoses, identify which types of concurrent diagnoses were associated with slower healing, learn what types of services provide better outcomes, and document what types of services provide longer lasting outcomes. It will simultaneously provide access to more complete clinical documentation and support aggregation of data across study sites and investigators, thus enhancing the population research base and supporting outcomes research. The diagnostic codes will also standardize the process of reporting disease prevalence and incidence creating more reliable measures of societal patterns of disease.

The existing codes under the heading 'Diseases of oral cavity, salivary glands and jaws' (520-529) have not evolved enough since their inception in 1979 and do not reflect the nature of dental practice today, or our educational and research needs. There have been few changes to the dental codes over the past ten years. The most recent changes to these codes came into effect in 2001, and they were minor modifications. The University of Illinois College of Dentistry is proposing this comprehensive revision of the codes to make them more universally useful and reflective of dental practice. This will support the educational and research needs of dentistry.

The codes being proposed are part of normal diagnostic data collection that occurs for all patients. They meet with the existing standard of care in dentistry. They are within the scope and conventions of the existing classification. By adopting these codes into the public domain, dental educators and researchers will be able to contribute significantly to the body of knowledge in dentistry.

#### TABULAR MODIFICATIONS

Delete	520	Disorders of tooth development and eruption 520.6 Disturbances in tooth eruption Excludes: impacted or embedded teeth with abnormal position of such teeth or adjacent teeth (524.3) Discosses of heard tissue of tooth
	521	Diseases of hard tissue of teeth
		521.0 Dental caries
New code		521.06 Dental caries pit and fissure
New code		521.07 Dental caries of smooth surface
New code		521.08 Dental caries of root surface

Revise Delete		521.1	Excessive attrition (approximal wear) (occlusal wear)
Delete			Approximal wear Occlusal wear
New code			
			521.10 Excessive attrition, unspecified
New code			521.11 Excessive attrition, limited to enamel
New code			521.12 Excessive attrition, extending into dentine
New code			521.13 Excessive attrition, extending into pulp
New code			521.14 Excessive attrition, localized
New code		501.0	521.15 Excessive attrition, generalized
NT 1		521.2	Abrasion
New code			521.20 Abrasion, unspecified
New code			521.21 Abrasion, limited to enamel
New code			521.22 Abrasion, extending into dentine
New code			521.23 Abrasion, extending into pulp
New code			521.24 Abrasion, localized
New code			521.25 Abrasion, generalized
		521.3	Erosion
New code			521.30 Erosion, unspecified
New code			521.31 Erosion, limited to enamel
New code			521.32 Erosion, extending into dentine
New code			521.33 Erosion, extending into pulp
New code			521.34 Erosion, localized
New code			521.35 Erosion, generalized
		521.4	Pathological resorption
Delete			Internal granuloma of pulp
Delete			Resorption of tooth or root (external) (internal)
New code			521.40 Pathological resorption, unspecified
New code			521.41 Pathological resorption, internal
New code			521.42 Pathological resorption, external
New code			521.49 Other pathological resorption
			Internal granuloma of pulp
Revise		521.7	<u>Intrinsic posteruptive color changes</u>
Add		Exclud	des: extrinsic color changes (523.6)
	523	Gingiv	al and periodontal diseases
		523.2	Gingival recession
Revise			Gingival recession (generalized) (localized) (postinfective)
			(postoperative)
New code			523.20 Gingival recession, unspecified
New code			523.21 Gingival recession, minimal
New code			523.22 Gingival recession, moderate
New code			523.23 Gingival recession, severe
New code			523.24 Gingival recession, localized
New code			523.25 Gingival recession, generalized
			· - · - · · · · · · · · · · · · · ·

		523.6 Accretions on teeth
Add		Extrinsic discoloration of teeth
Add		Excludes: intrinsic discoloration of teeth (521.7)
	524	Dentofacial anomalies, including malocclusion
		524.0 Major anomaly of jaw size
New code		524.07 Excessive tuberosity of jaw
1(0)/ 0040		524.2 Anomalies of dental arch relationship
Delete		Crossbite (anterior) (posterior)
		Disto-occlusion
		Mesio-occlusion
		Midline deviation
		Open bite (anterior) (posterior)
-		Overbite (excessive):
		<del>deep</del>
-		<del>horizontal</del>
		<del>vertical</del>
		<del>Overjet</del>
		Posterior lingual occlusion of mandibular teeth
		Soft tissue impingement
Add		Excludes: soft tissue impingement (524.80, 524.81)
New code		524.20 Unspecified anomaly of dental arch relationship
New code		524.21 Angle's class I
		Neutro-occlusion
New code		524.22 Angle's class II
		Disto-occlusion Division I
		Disto-occlusion Division II
New code		524.23 Angle's class III
		Mesio-occlusion
New code		524.24 Open anterior occlusal relationship
New code		524.25 Open posterior occlusal relationship
New code		524.26 Excessive horizontal overlap
New code		524.27 Reverse articulation
		Anterior articulation
		Posterior articulation
New code		524.28 Anomalies of interarch distance
		Inadequate interarch distance
		Excessive interarch distance
New code		524.29 Other anomalies of dental arch relationship

Revise	524.3 Anomalies of tooth position of fully erupted teeth
Add	Excludes: impacted or embedded teeth with abnormal position of such
	teeth or adjacent teeth (520.6)
Delete	Crowding of tooth, teeth
	Diastema of tooth, teeth
	Displacement of tooth, teeth
	Rotation of tooth, teeth
	Spacing, abnormal, of tooth, teeth
	Transposition of tooth, teeth
-	Impacted or embedded teeth with abnormal position of such
	teeth or adjacent teeth
New code	524.30 Unspecified anomaly of tooth position
	Diastema of teeth NOS
	Displacement of teeth NOS
	Transposition of teeth NOS
New code	524.31 Crowding of teeth
New code	524.32 Excessive spacing of teeth
New code	524.33 Horizontal displacement of teeth
	Tipping of teeth
New code	524.34 Vertical displacement of teeth
	Infraeruption of teeth
	Supraeruption of teeth
New code	524.35 Rotation of teeth
New code	524.36 Insufficient interocclusal distance of teeth (ridge)
New code	524.37 Excessive interocclusal distance of teeth
	Loss of occlusal vertical dimension
New code	524.39 Other anomalies of tooth position
	524.5 Dentofacial functional abnormalities
Delete	Abnormal jaw closure
	Malocclusion due to:
	abnormal swallowing
	mouth breathing
	tongue, lip, or finger habits
New code	524.50 Dentofacial functional abnormality, unspecified
New code	524.51 Abnormal jaw closure
	Dyskinesia
New code	524.52 Limited mandibular range of motion
New code	524.53 Deviation in opening and closing of the mandible
New code	524.54 Insufficient anterior guidance
New code	524.55 Centric occlusion maximum intercuspation discrepancy
New code	524.56 Non-working side interference
New code	524.57 Lack of posterior occlusal support

New code		524.59 Other dentofacial functional abnormalities Abnormal swallowing Mouth breathing Tongue, lip, or finger habits Sleep postures
		524.6 Temporomandibular joint disorders
New code		524.64 Temporomandibular joint sounds on opening and/or closing
new code		the jaw
		524.7 Dental alveolar anomalies
New code		524.75 Vertical displacement of alveolus and teeth
new code		Extrusion of alveolus and teeth
New code		
New code		524.76 Occlusal plane deviation
New code		524.8 Other specified dentofacial anomalies
New code		524.81 Anterior soft tissue impingement
New code		524.82 Posterior soft tissue impingement
New code	525	524.89 Other specified dentofacial anomalies
	323	Other diseases and conditions of the teeth and supporting structures
New code		525.2 Atrophy of edentulous alveolar ridge
New code		525.20 Unspecified atrophy of edentulous alveolar ridge
		Atrophy of the mandible NOS
New code		Atrophy of the maxilla NOS
		525.21 Minimal atrophy of the mandible
New code		525.22 Moderate atrophy of the mandible
New code New code		525.23 Severe atrophy of the mandible
		525.24 Minimal atrophy of the maxilla
New code		525.25 Moderate atrophy of the maxilla
New code	520	525.26 Severe atrophy of the maxilla
	528	Diseases of the oral soft tissues, excluding lesions specific for gingiva and
		tongue
D 1 4		528.7 Other disturbances of oral epithelium, including tongue
Delete		Erythroplakia of mouth or tongue
		Focal epithelial hyperplasia of mouth or tongue
		Leukoedema of mouth or tongue
NI 1		Leukokeratosis nicotina palati
New code		528.71 Minimal keratinized residual ridge mucosa
New code		528.72 Excessive keratinized residual ridge mucosa
New code		528.79 Other disturbances of oral epithelium, including tongue
		Erythroplakia of mouth or tongue
		Focal epithelial hyperplasia of mouth or tongue
		Leukoedema of mouth or tongue
		Leukokeratosis nicotina palati

## **Topic: Focal hyperhidrosis**

Hyperhidrosis refers to a specific group of clinical disorders involving excessive sweating. It may be focal, regional or generalized depending upon the locations affected. Hyperhidrosis may be primary, occurring in the absence of an underlying condition, or it may be secondary, associated with another condition or as a result of treatment. Primary hyperhidrosis is generally focal, involving one or more specific locations in the body, such as the axilla, palms, soles, or face. Secondary hyperhidrosis is usually generalized, occurring, for example, as a symptom associated with endocrino-metabolic, cardiovascular or oncologic conditions. Secondary hyperhidrosis may be focal when occurring as a result of a local condition or its treatment, such as a tumor or radiation therapy.

Primary hyperhidrosis is not a rare disorder, affecting approximately 3% of the U.S. adult population. Symptoms manifest differently, depending upon the area affected, including soiled or damaged clothing, shoes or paperwork, or unappealing cold, wet handshakes. Excessive sweating of the underarms, hands or feet can be a substantial emotional burden and embarrassment and can interfere with daily activities.

The diagnosis of primary focal hyperhidrosis can be made only after excluding secondary causes of excessive sweating. Therapeutic options for treatment vary and range from non-surgical, topical treatment to intradermal botox injections, axillary liposuction and excision of the axillary sweat glands. Topical treatment is attempted first with surgical treatment being used as a last resort.

Though patients with primary focal hyperhidrosis are most frequently seen by dermatologists and neurologists, primary care physicians and pediatricians should also be instructed in the clinical presentation and treatment, as well as the coding of this condition.

Currently, the single code for hyperhidrosis is in the signs and symptoms chapter. The International Hyperhidrosis Society has requested a modification to the ICD-9-CM to allow for the coding of focal hyperhidrosis in the dermatology chapter of the classification with the current code excluded from any newly created codes.

# TABULAR MODIFICATIONS

705 Disorders of sweat glands

New sub- 705.2 Focal hyperhidrosis

category

Add Excludes: generalized (secondary) hyperhidrosis (780.8)

New code 705.21 Primary focal hyperhidrosis

Hyperhidrosis of:

axilla face palms soles

New code 705.22 Secondary focal hyperhidrosis

Frey's syndrome

780 General symptoms

Revise 780.8 <u>Generalized</u> hyperhidrosis

Add Secondary hyperhidrosis

Add Excludes: focal hyperhidrosis (750.21-750.22)

Add Frey's syndrome (705.22)

# Topic: West Nile virus with and without encephalitis

Encephalitis is the most serious complication associated with the West Nile virus. Though many patients who contract this virus are asymptomatic, those patients who do develop encephalitis are acutely ill and require hospitalization. In order to differentiate between patients with West Nile, it is being proposed that the code be expanded to provide codes for with and without encephalitis.

#### TABULAR MODIFICATION

~ ~ ~	0.1	1 1		1.
066	Other arthro	nad harna	17110	diagonaga
111111	Chile allino	110101-1101111	viiai	HISEASES
000	ouici ai uii o	pou comic	v II ai	arbeabeb

066.4 West Nile Fever

Delete West Nile encephalitis
West Nile encephalomyelitis

New code 066.40 West Nile Fever without encephalitis

West Nile Fever NOS

New code 066.41 West Nile Fever with encephalitis

West Nile encephalitis

West Nile encephalomyelitis

# **Topic:** Awaiting heart transplant status

Many patients with heart disease are on the waiting list for a heart transplant. Some of these patients may be hospitalized due to the severity of their condition. It is being proposed that a new status code be created to distinguish patients who are hospitalized while awaiting a new heart from patients being seem for direct treatment of their heart disease. This status code could also be used on any patient medical record to indicate that the patient is on the heart transplant waiting list.

#### TABULAR MODIFICATION

V49 Other conditions influencing health status

V49.8 Other specified conditions influencing health status

New code V49.83 Awaiting heart transplant status

# Topic: Alpha-1-antitrypsin deficiency

Alpha-1-antitrypsin (AAT) is an acute-phase reactive protein, produced mostly by the liver, designed to protect tissues. AAT deficiency is a genetic disorder characterized by the production of an abnormal AAT protein. When the abnormal AAT protein is produced it cannot be secreted by the liver. This causes the protein to accumulate within the liver and results in a marked reduction of circulating AAT levels. This results in chronic liver damage due to the accumulation of the protein in the liver and chronic lung damage due to the lack of protection to the lungs that the normal AAT protein is designed to provide. AAT deficiency is also believed to be responsible for certain cases of panniculitis, unexplained vasculitis and Wegener's granulomatosis.

The generally cited prevalence of AAT deficiency in the U.S. is approximately 100,000 but this figure is probably an underestimate due to the additional numbers of persons with COPD and liver disease who are likely to have AAT deficiency.

There is no specific code for AAT deficiency in the ICD-9-CM. Currently it is indexed to code 277.6, Other deficiencies of circulating enzymes. This is an incorrect code assignment since AAT is not an enzyme. The Alpha-1 Foundation has submitted a proposal requesting that a new code be created for AAT deficiency.

#### TABULAR MODIFICATIONS

	273	Disorders of plasma protein metabolism
New code		273.4 Alpha-1-antitrypsin deficiency AAT deficiency
	277	Other and unspecified disorders of metabolism
Delete		277.6 Other deficiencies of circulating enzymes  Alpha 1-antitrypsin deficiency

# **Topic: Other metabolic disorders**

Clinical knowledge of metabolic conditions has increased substantially over the last decade. Codes in the ICD-9-CM have not been updated to provide unique codes for many of the more common metabolic conditions. The American College of Medical Genetics is proposing that new codes for disorders of fatty acid oxidation, peroxisomal disorders and disorders of mitochondrial metabolism be created. Each of these codes will include a number of specific disorders which are relatively rare. These are generally diagnosed in children, and their severity makes them complex to treat.

Disorders of fatty acid oxidation result in episodes of coma and hypoglycemia after prolonged periods without food. These episodes may be life threatening. Secondary carnitine deficiency may also be present. A number of specific enzyme deficiencies can result in a disorder of fatty acid oxidation. Certain specific disorders may cause chronic progressive muscle weakness, cardiomyopathy, rhabdomyalysis, or congenital anomalies.

Peroxisomal disorders involve problems with normal formation or functioning of the peroxisomes, subcellular membrane-bound organelles that contain various enzymes. The peroxisomes are involved in the metabolism of very long chain fatty acids. In disorders of peroxisome import, one or more proteins fail to be transported into the peroxisome. This prevents normal peroxisome function, affecting multiple enzymes. There can also be isolated single enzyme defects involving the peroxisomes.

Mitochondria are subcellular organelles involved in energy production and utilization. They have their own DNA and a double membrane. Mitochondrial metabolism disorders can result in a range of clinical disorders. Many of these involve neurological problems, such as encephalopathies or myopathies, for example with characteristic ragged red fibers found on muscle biopsy.

#### TABULAR MODIFICATIONS

# 277 Other and unspecified disorders of metabolism

# 277.8 Other specified disorders of metabolism

New code 277.85 Disorders of fatty acid oxidation

Carnitine palmitoyltransferase deficiencies (CPT1,

CPT2)

Glutaric aciduria type II (type IIA, IIB, IIC)

Long chain/very long chain acyl CoA dehydrogenase

deficiency (LCAD, VLCAD)

Long chain 3-hydroxyacyl CoA dehydrogenase

deficiency (LCHAD)

Medium chain acyl CoA dehydrogenase deficiency

(MCAD)

Short chain acyl CoA dehydrogenase deficiency

(SCAD)

Add Excludes: primary carnitine deficiencies (277.81)

New code 277.86 Peroxisomal disorders

Adrenomyeloneuropathy Infantile Refsum disease

Neonatal adrenoleukodystrophy

Rhizomelic chrondrodysplasia punctata

X-linked adrenoleukodystrophy

Zellweger syndrome

New code 277.87 Disorders of mitochondrial metabolism

Kearns-Sayre syndrome

Mitochondrial Encephalopathy, Lactic Acidosis and

Stroke-like episodes syndrome (MELAS)

Myoclonus with Epilepsy and with Ragged Red Fibers

syndrome (MERRF)

Mitochondrial Neurogastrointestinal Encephalopathy

(MNGIE)

Neuropathy, Ataxia and Retinitis Pigmentosa syndrome

(NARP)

Add Excludes: disorders of pyruvate metabolism (271.8)

Add Leber's disease (377.16)

Add Leigh's encephalopathy (330.8) Add Reye's syndrome (331.81)

## **Topic:** Autosomal deletion syndromes

The study of the human genome has allowed for the identification of many chromosomal disorders. Deletions of certain portions of a chromosome may result in very serious defects such as mental retardation and multiple congenital anomalies. The American College of Medical Genetics is proposing that the code for autosomal deletion syndromes, 758.3, be expanded to allow for unique codes for certain of the conditions included there.

The cri du chat syndrome is due to a deletion on the short arm of the fifth chromosome (5p-). Affected infants have a high pitched cry, like a kitten. Associated findings can include mental retardation, microcephaly, dysmorphic features, inguinal hernia, partial syndactyly, and congenital heart disease. Velocardiofacial syndrome is due to a microdeletion at q11.2 on the long arm of chromosome 22, and is one of the most common microdeletion syndromes. It affects multiple organ systems. Findings are variable, and can include cleft palate, cardiac defects (most commonly ventricular septal defect), mild mental retardation, characteristic dysmorphic facial features, and immune deficiency. A number of other syndromes have been described related to microdeletions, small chromosomal deletions not visible on microscopic examination.

#### TABULAR MODIFICATIONS

#### 758 Chromosomal anomalies

Add	Use additional				

758.3 Autosomal deletion syndromes
Antimongolism syndrome

Delete Cri-du-chat syndrome

Delete

New code 758.31 Cri-du-chat syndrome

Deletion 5p

New code 758.32 Velo-cardio-facial syndrome

Deletion 22q11.2

New code 758.33 Other microdeletions

Miller-Dieker syndrome Smith-Magenis syndrome

New code 758.39 Other autosomal deletions

## **Topic: Sleep disorders**

The American Academy of Sleep Medicine has requested certain tabular and index modifications to the ICD-9-CM to enable the classification of specific type of sleep disorders, including narcolepsy, cataplexy and sleep related movement disorders. Narcolepsy is chronic recurrent attacks of drowsiness and sleep during the daytime. Cataplexy is the sudden, brief loss of muscle control brought on by strong emotion or emotional response. About 70% of patients with narcolepsy also have cataplexy.

Sleep medicine is a fairly new sub-specialty. There is a great deal of new knowledge on the types and treatments for sleep disorders that cannot be classified in the ICD-9-CM. A much larger expansion to the various sleep related codes will be included in the ICD-10-CM.

#### TABULAR MODIFICATIONS

347 Cataplexy and narcolepsy

New subcategory 347.0 Narcolepsy

New code 347.00 without cataplexy

Narcolepsy NOS

New code 347.01 with cataplexy

New subcategory 347.1 Narcolepsy in conditions classified elsewhere

Code first underlying condition

New code 347.10 without cataplexy New code 347.11 with cataplexy

780 General symptoms

780.5 Sleep disturbances

New code 780.58 Sleep related movement disorder

Restless leg syndrome

INDEX MODIFICATION

Disorder

Revise dissociative 300.1<u>5</u> Add nocturnal 307.47

# Topic: Nonspecific abnormal findings on neonatal screening

Newborns are routinely screened for several metabolic conditions. Generally, an initial screening test is done, followed by a more precise test if the first test is positive. During the period between the initial test and the secondary test, it is not known whether the newborn actually has the condition being screened or has a false positive. The American College of Medical Genetics has requested that a new code be created to identify newborns in this interim period. This new code would allow physicians and states to better track babies that are awaiting screening test results.

# TABULAR MODIFICATION

796 Other nonspecific abnormal findings

New code 796.6 Nonspecific abnormal findings on neonatal screening

Add Excludes: nonspecific serologic evidence of human immunodeficiency

virus [HIV] (795.71)

# **Topic: Exposure to communicable diseases**

Exposure to certain diseases can result in a high risk of morbidity and mortality, especially in children and patients with compromised immune systems. The American Academy of Pediatrics has requested that some additional exposure codes be added at V01.7, Exposure to other viral diseases and V01.8, Exposure to other communicable diseases.

#### TABULAR MODIFICATIONS

V01 Contact with or exposure to communicable disease

V01.7 Other viral diseases

New code V01.71 Varicella

New code V01.79Other viral diseases

V01.8 Other communicable diseases

New code V01.83Escherichia coli (E. coli)

New code V01.84Meningococcus

# **Topic:** Broken mechanical ventilator

Patients who are dependent on ventilators may be admitted to a health care facility when their mechanical ventilator has equipment malfunctions or when there is a power outage causing the machine to fail. There is no specific health condition requiring attention except their dependence on the respirator. Currently the only code available for this is V46.1, Other dependence on machines. This is a status code. A new code is being proposed to be able to indicate encounters associated with patients admitted due to the mechanical failure of the ventilator.

#### TABULAR MODIFICATION

V46 Other dependence on machines

V46.1 Respirator

New Code V46.11Dependence on respirator, status
New Code V46.12Dependence on respirator, machine failure
Add Power failure causing machine failure

# **Topic:** Chondritis of ear

Auricular perichondritis is an infection of the skin and layer of tissue around the cartilage of the outer ear. Most frequently this occurs following trauma or infection. Recently ear piercing through the cartilage has become a more significant risk factor for this condition. While this is not a common infection if it progresses to involve the cartilage of the ear it is called chondritis. Chondritis is the most feared complication of injury or surgery of the pinna since it can lead to severe damage to the ear. The damage can cause part of the ear to die and need to be surgically removed. This may result in the need for plastic surgery to restore the ear to its normal shape.

Currently perichondritis of the pinna is coded to 380.00-380.02. There is no code for chondritis of the ear, nor is it indexed. There is room to add this to the classification as follows:

#### TABULAR MODIFICATION

380 Disorders of external ear

Revise 380.0 Perichondritis and chondritis of pinna

Add Chondritis of auricle

New Code 380.03 Chondritis of pinna

# **Topic: Decubitus ulcers**

Decubitus ulcers, also known as pressure sores and bedsores, occur most often in patients with diminished or absent sensation or who are debilitated, emaciated, paralyzed or long bedridden. Tissues over the elbows, sacrum, ischia, ankles, and heels are especially susceptible. Other sites may be involved depending on the patient's positions. Pressure sores can also affect muscle and bone.

Currently there is one diagnosis code for decubitus ulcer, 707.0. This code is used regardless of the location of the decubitus. Many times patients have more than one decubitus located at different sites on the body. These ulcers may be different in severity and while one might be debrided the other(s) may not be as severe. A proposal is being made to establish codes for the more common body sites where decubitus ulcers may occur.

# TABULAR MODIFICATION

#### 707 Chronic ulcer of skin

## 707.0 Decubitus ulcer

New code	707.00 Unspecified site
New code	707.01 Elbow
New code	707.02 Upper back
Add	Shoulder blades
New code	707.03 Lower back
Add	Sacrum
New code	707.04 Hip
New code	707.05 Buttock
New code	707.06 Ankle
New code	707.07 Heel
New code	707.09 Other site
	Head

# **Topic: Deep vein thrombosis of lower extremity (DVT)**

Venous thromboembolism (VTE) refers to occlusion within the venous system. It includes deep vein thrombosis (DVT), typically of the lower extremities, and embolism to the pulmonary vasculature. A unique code for DVT does not exist in the ICD-9-CM. At the April 3, 2003 ICD-9-CM Coordination and Maintenance meeting, it was proposed to create codes for DVT. Since that time NCHS has received proposals to expand this proposal to create more detailed codes for specific sites.

Additionally it has been suggested that these same site modifications be made to codes at subcategory 451.1, Phlebitis and thrombophlebitis of deep vessels of lower extremities. This proposal will be made at the April 2004 C&M meeting.

Proposed modification from April 3, 2003:

#### TABULAR MODIFICATION

453 Other venous embolism and thrombosis

New sub-category 453.4 Venous embolism and thrombosis of deep vessels of lower

extremity

Deep vein thrombosis NOS

**DVT NOS** 

New code 453.40 Venous embolism and thrombosis of unspecified deep

vessels of lower extremity

New code 453.41 Venous embolism and thrombosis of deep vessels of

proximal lower extremity

Upper leg NOS

Thigh

New code 453.42 Venous embolism and thrombosis of deep vessels of distal

lower extremity

Calf

Lower leg NOS

# New proposed modification:

# TABULAR MODIFICATION

# 453 Other venous embolism and thrombosis

New sub- category	453.4	Venous embolism and thrombosis of deep vessels of lower extremity  Deep vein thrombosis NOS
New code		453.40 Venous embolism and thrombosis of unspecified deep vessels of lower extremity
New code		453.41 Venous embolism and thrombosis of iliac vein
New code		453.42 Venous embolism and thrombosis of femoral vein
New code		453.43 Venous embolism and thrombosis of popliteal vein
New code		453.44 Venous embolism and thrombosis of tibial (calf) vein Calf Lower leg NOS

# Topic: Endometrial hyperplasia with and without atypia

Endometrial hyperplasia, an abnormal growth of normal cells of the endometrium, may cause dysfunctional uterine bleeding. Women with atypical adenomatous hyperplasia (seen on biopsy) are at risk of developing adenocarcinoma of the endometrium. The ICD-9-CM code for endometrial hyperplasia does not distinguish between with and without atypia. The American College of Obstetricians and Gynecologists has requested that the existing code be expanded to allow the identification of endometrial hyperplasia with atypia.

This topic was presented at the April 2003 C&M meeting. However, the proposal as presented at that meeting did not distinguish between with and without atypia properly. An alternate proposal is now being presented.

#### TABULAR MODIFICATION

Disorders of uterus, not elsewhere classified

Revise 621.3 Endometrial <del>cystic</del> hyperplasia

New code 621.30 Endometrial hyperplasia, unspecified

Endometrial hyperplasia NOS

New code 621.31 Simple endometrial hyperplasia without atypia

New code 621.32 Complex endometrial hyperplasia without atypia

New code 621.33 Endometrial hyperplasia with atypia

Add Excludes: carcinoma in-situ of endometrium (233.2)

# **Topic:** Genital prolapse

A single code currently exists in the ICD-9-CM for prolapse of the vaginal wall without uterine prolapse and for complete uterovaginal prolapse. Concepts for relaxation and weakening of the vaginal outlet or pelvis do not have unique codes. Physicians from the American College of Obstetrics and Gynecology (ACOG) have requested that these codes be expanded to provide additional detail on the types of prolapses and that unique code for pelvic muscle relaxation and atrophy be created.

Urinary incontinence is a common problem associated with genital prolapse. A new code for overflow incontinence is also be proposed.

# TABULAR MODIFICATIONS

# 618 Genital prolapse

Delete	618.0 Prolapse of vaginal walls without mention of uterine prolapse  Cystocele  Cystourethrocele  Proctocele, female, without mention of uterine prolapse  Rectocele, without mention of uterine prolapse  Urethrocele, female, without mention of uterine prolapse  Vaginal prolapse, without mention of uterine prolapse
New code	618.00 Unspecified prolapse of vaginal walls
	Vaginal prolapse NOS
New code	618.01 Cystocele, midline
	Cystocele NOS
New code	618.02 Cystocele, lateral
	Paravaginal
New code	618.03 Urethrocele
New code	618.04 Rectocele
	Proctocele
New code	618.05 Perineocele
New code	618.09 Other prolapse of vaginal walls without mention of uterine
	prolapse
	Cystourethrocele

		618.3 Uterovaginal prolapse, complete
New code		618.30 Uterovaginal prolapse, complete, without prolapse of vaginal apex Uterovaginal prolapse, complete NOS
New code		618.31 Uterovaginal prolapse, complete, with prolapse of vaginal apex
Delete		618.8 Other specified genital prolapse  Incompetence or weakening of pelvic fundus  Relaxation of vaginal outlet or pelvis
New code		618.81 Incompetence or weakening of pubocervical tissue
New code		618.82 Incompetence or weakening of rectovaginal tissue
New code		618.83 Pelvic muscle wasting Disuse atrophy of pelvic muscles and anal sphincter
New code		618.89 Other specified genital prolapse
	728	Disorders of muscle, ligament, and fascia
		728.2 Muscular wasting and disuse atrophy, not elsewhere classified
Add		Excludes: pelvic muscle wasting and disuse atrophy (618.83)
	788	Symptoms involving urinary system
		788.3 Incontinence of urine
New code		788.38 Overflow incontinence

## **Topic: Bethesda system**

A system for reporting the results of abnormal Pap tests, the Bethesda system, first published in 1989 and revised in 1991 has a new 2001 version. Over 90% of laboratories in the United States use the Bethesda system as well as labs in many other countries. It has been endorsed by more than 20 national and international societies.

The ICD-9-CM was updated on October 1, 2002 to reflect the changes made in the earlier version of the system. We are now proposing to revise the code titles and inclusion terms and add new codes to reflect the 2001 version. This is a revised proposal from the one presented at the April 2003 C&M meeting. It has been reviewed by physicians at the American College of Obstetrics and Gynecology for accuracy.

#### TABULAR MODIFICATIONS

222	<b>a</b> .	•	٠. ٥	1 .	1	•, •	
233	Carcinoma	ın	situ ot	breast a	and 9	genitourinary	z system -

233.1 Cervix uteri

Add High grade squamous intraepithelial dysplasia of cervix (HGSIL)
Add Severe dysplasia of cervix

Noninflammatory disorders of cervix

622.1 Dysplasia of cervix (uteri)

Delete
High grade squamous intraepithelial dysplasia (HGSIL)
Low grade squamous intraepithelial dysplasia (LGSIL)
Add High grade squamous intraepithelial lesion (HSIL)
Add Human papillomavirus (HPV) with mild dysplasia
Low grade squamous intraepithelial lesion (LSIL)
Add Mild dysplasia
Add Moderate dysplasia

Add Excludes: high grade squamous intraepithelial dysplasia of cervix

(HGSIL) (233.1)

severe dysplasia (233.1)

# Nonspecific abnormal histological and immunological findings

795.0 Nonspecific abnormal Papanicolaou smear of cervix

Delete Delete Add Add Add Add	Excludes: High grade squamous intraepithelial dysplasia (HGSIL)(622.1) Low grade squamous intraepithelial dysplasia (LGSIL) (622.1) High grade squamous intraepithelial lesion (HSIL) (622.1) Human papillomavirus (HPV) with mild dysplasia (622.1) Low grade squamous intraepithelial lesion (LSIL) (622.1) Moderate dysplasia (622.1)
Revise	795.00 Nonspecific abnormal Papanicolaou smear of cervix,
	unspecified Atypical glandular cells on papanicolaou smear
	<u>of cervix</u>
Add	Abnormal pap smear NOS
Add	Atypical endocervical cells NOS
Add	Atypical endometrial cells NOS
Add	Atypical glandular cells NOS
Add	795.01 Atypical squamous cell changes of undetermined significance favor benign (ASCUS favor benign)  Atypical glandular cells changes of undetermined significance favor benign (AGCUS favor benign)  This classification is no longer valid. The code is being retained for statistical purposes.
Add	795.02 Atypical squamous cell changes of undetermined significance favor dysplasia (ASCUS favor dysplasia)  Atypical glandular cell changes of undetermined significance favor dysplasia (AGCUS favor dysplasia)  This classification is no longer valid. The code is being retained for statistical purposes.
	• •
New code	795.03 Atypical squamous cells of undetermined significance (ASC-US)

New code 795.04 Atypical squamous cells cannot exclude high grade

squamous intraepithelial lesion (ASC-H)

Atypical endocervical cells, favor neoplastic Atypical glandular cells, favor neoplastic

New code 795.05 Negative cellular changes

New code 795.06 Unsatisfactory smear

Inadequate sample

795.09 Other nonspecific abnormal Papanicolaou smear of cervix

Delete Benign cellular changes
Delete Unsatisfactory smear

## **Topic: Female genital mutilation**

The topic of female circumcision was presented at the April 2003 C&M meeting. Comments were received requesting a more detailed set of new codes, specifically codes that identify the different types of procedures performed on females. Because the term designated by the World Health Organization for these procedures is female genital mutilation (FGM) the title of the proposal has been changed.

There are three basic types that fall under the heading of FGM. Type I: Clitoridectomy, a part or the whole clitoris has been amputated. Type II: Excision, both the clitoris and the labia minora have been amputated. Type III: Infibulation, the clitoris has been removed, some or all of the labia minora have been cut off and incisions made in the labia majora have healed as a "hood of skin" which covers the urethra and most of the vagina. A small opening made after healing allows for the flow of urine and menstrual blood.

Of all women who have undergone this procedure 85% have had either a type I or type II performed. In those countries where type III is practiced, the procedure is performed on 99% of all females. For physicians in the U.S. who serve a large immigrant population as many as two-thirds of their female patients have undergone some form of FGM.

Common early complications of all types of FGM are hemorrhage and severe pain. Long-term complications of FGM are associated more with infibulation. These include chronic pelvic infections due to interference with the drainage of urine and menstrual blood. For women who have undergone infibulation, deinfibulation surgery is necessary to permit the woman to have sexual intercourse, have a pelvic exam performed or to deliver a baby. For multiparous woman who have been deinfibulated to permit delivery of a baby and then reinfibulated after delivery there is a high incidence of maternal and fetal death with subsequent pregnancies.

Because of the potential serious complications associated with FGM, it is being proposed that new codes be created in the genitourinary system chapter. These new codes would be used for non-gravid patients and as secondary codes for gravid patients.

# TABULAR MODIFICATIONS

629 Other disorders of female genital organs

New subcategory 629.2 Female genital mutilation status

Female circumcision status

New code 629.20 Female genital mutilation Type I status

Clitorectomy status

Female genital mutilation status NOS

New code 629.20 Female genital mutilation Type II status

Clitorectomy with excision of labia minora status

New code 629.20 Female genital mutilation Type III status

Infibulation status

## Topic: Long-term use of aspirin and insulin

Aspirin is used on a long-term basis by many people for various reasons including, pain relief, blood-clot prevention, arthritis. The dose varies with the purpose. Certain of the current codes under subcategory V58.6, Long-term (current) drug use, all have properties that can be associated with aspirin. Because of this, it has been difficult to decide which code from V58.6 to assign to indicate a patient is on aspirin. To correct this, a new code for long-term (current) aspirin use is being proposed. The new code would be excluded from conflicting codes under V58.6. The new aspirin code would be assigned regardless of the condition for which the patient is taking it or the dose.

A new code for long-term use of insulin is also being proposed to indicate if a type II patient or a patient with gestational diabetes is using insulin to control blood sugar levels.

#### TABULAR MODIFICATION

V58.6 Long-term (current) drug use

V58.61Long-term (current) use of anticoagulants

Add Excludes: long-term (current) use of aspirin (V58.66)

V58.63Long-term (current) use of antiplatelets/antithrombotics

Add Excludes: long-term (current) use of aspirin (V58.66)

V58.64Long-term (current) use of non-steroidal anti-inflammatories

(NSAID)

Add Excludes: long-term (current) use of aspirin (V58.66)

New code V58.66Long-term (current) use of aspirin

New code V58.67Long-term (current) use of insulin

## **Topic: Diabetes mellitus**

Revise

Revise

The terminology for describing diabetes mellitus has been revised. The two main types of diabetes mellitus are no longer properly termed insulin dependent and non-insulin dependent. The distinction now is on the functioning of the pancreatic beta cells. Type I diabetes mellitus refers to the absence of pancreatic beta cells. Type II diabetes mellitus refers to the lack of proper functioning of pancreatic beta cells. The use of insulin is not a determining factor in the type of diabetes a patient has. Type I patients must use insulin. Type II patients may or may not use insulin depending on the severity of their condition and other inter-related health issues. Pregnant patients who develop gestational diabetes may also require insulin to maintain proper blood sugar levels during pregnancy.

Changes to the code titles for the 5<sup>th</sup> digits for category 250, Diabetes mellitus, are being proposed to conform to the accepted terminology for diabetes mellitus. Though these are only addenda changes, it is being presented as an individual topic due to significant impact the changes may make on the coding of diabetes mellitus.

To accompany these title changes a new long-term (current) use of insulin code is also being proposed. The use of insulin by patients with type II diabetes mellitus and women with gestational diabetes will be able to be identified by the use of the new code.

#### TABULAR MODIFICATION

#### 250 Diabetes mellitus

The following fifth-digit subclassification is for use with category 250:

Revise	or unspecified type, not stated as uncontrolled  Fifth-digit 0 is for use for type II, adult-onset diabetic patients, even if the patient requires insulin
Add	Use additional code, if applicable, for associated long-term (current) insulin use V58 67

insulin use V58.67

1 type I <del>[insulin dependent type] [IDDM] </del>[juvenile type], not stated as uncontrolled

2 type II [non-insulin dependent type] [NIDDM type] [adult-onset type] or unspecified type, uncontrolled
Fifth-digit 2 is for use for type II, adult-onset diabetic patients,

even if the patient requires insulin

Add	Use additional code, if applicable, for associated long-term (current) insulin use V58.67			
Revise	3 type I [insulin dependent type] [IDDM] [juvenile type], uncontrolled			
	250.6 Diabetes with neurological manifestations			
	Use additional code to identify manifestation, as:			
	diabetic:			
Add	gastroparalysis 536.3			
Add	gastroparesis 536.3			

# INDEX MODIFICATION

Diabetes, diabetic...

Note: Use the following fifth-digit subclassification with category 250:

Revise	0	type II [non-insulin dependent type] [NIDDM type] [adult-onset type] or unspecified type, not stated as uncontrolled
Revise	1	type I <del>[insulin dependent type] [IDDM]</del> [juvenile type], not stated as uncontrolled
Revise	2	
Revise	3	type I <del>[insulin dependent type] [IDDM]</del> [juvenile type], uncontrolled

#### **Topic: Mental health addenda changes**

Clinicians, researchers, and administrators in the field of mental health services use the Diagnostic and Statistical Manual of Mental Disorders (DSM) for communicating and recording diagnostic information. Although the diagnostic codes used in the DSM classification system have been taken from the ICD-9-CM, the diagnostic terminology has evolved over several revisions of the DSM in order to keep pace with current clinical usage. In contrast, the diagnostic terminology used in the ICD-9-CM in large part has changed little since the original introduction of ICD-9 in the late 1970's. Over the past two decades, the American Psychiatric Association has worked closely with the National Center for Health Statistics in order to insure that the mental disorders section of ICD-9-CM continues to meet the coding needs of the mental health treatment community. However, most changes requested by the APA were made to insure a seamless cross-walking between the two systems, and consisted of requests for additional 5th digits and additions to the Alphabetical index to insure that coders can easily determine the ICD-9-CM diagnostic codes that correspond to the DSM diagnoses. Requests for changes in diagnostic terminology were kept to a minimum, partly because of the belief that the adoption of ICD-10-CM in the 1990's would result in near perfect compatibility between the two systems. (The diagnostic terms used in the current draft of Chapter 5 of ICD-10-CM are virtually identical to those in DSM-IV). However, renewed focus on the diagnostic terms (given that under HIPAA ICD-9-CM has been designated as the only acceptable diagnostic code set) justifies updating the diagnostic terminology in ICD-9-CM so that it reflects current clinical usage in the field of mental health. Thus, the following request for term changes replaces as much as possible the anachronistic ICD-9-CM diagnostic terminology of mental disorders with DSM-IV (and ICD-10-CM) terminology.

The American Psychiatric Association (APA) has also formally requested that the Glossary of mental disorder, one of the appendices of the ICD-9-CM be removed. It has not been maintained for many years and is no longer accurate. It will be removed from the official version of the ICD-9-CM effective with the October 1, 2004 update.

#### TABULAR MODIFICATIONS

Revise	290	Senile and presentile organic psychotic conditions Dementias
Add		Excludes: dementia due to alcohol (291.0-291.2)
Add		dementia due to drugs (292.82)
Revise		290.4 Arteriosclerotic Vascular dementia
Revise		290.40 Arteriosclerotic Vascular dementia, uncomplicated
Revise		290.41 Arteriosclerotic Vascular dementia, with delirium
Revise		290.42 Arteriosclerotic Vascular dementia, with delusional features
		<u>delusions</u>
Revise		290.43 Arteriosclerotic Vascular dementia, with depressive
		features depressed mood

Revise	291	Alcoh	olic psychoses Alcohol-induced mental disorders
Revise			Alcohol-induced persisting amnestic syndrome disorder
Revise		291.2	Other alcoholic Alcohol-induced persisting dementia
Revise			Alcohol withdrawal hallucinosis -induced psychotic disorder with
			hallucinations
Revise		291.5	Alcoholic jealousy -induced psychotic disorder with delusions
Revise			Other specified alcoholic psychosis alcohol-induced mental
			disorders
Revise			291.89 Other
Add			Alcohol-induced anxiety disorder
Add			Alcohol-induced mood disorder
Add			Alcohol-induced sexual dysfunction
Add			Alcohol-induced sleep disorder
Revise		291.9	Unspecified alcoholic psychosis alcohol-induced mental disorders
Add			Alcohol-related disorder NOS
Revise	292	Drug p	osychoses Drug-induced mental disorders
Revise			Drug withdrawal syndrome
Revise		292.1	Paranoid and/or hallucinatory states induced by drugs Drug-
			induced psychotic disorders
Revise			292.11 Drug-induced organic delusional syndrome psychotic
			disorder with delusions
Revise			292.12 Drug-induced hallucinosis psychotic disorder with
			<u>hallucinations</u>
		292.8	Other specified drug-induced mental disorders
Revise			292.82 Drug-induced <u>persisting</u> dementia
Revise			292.83 Drug-induced <u>persisting</u> amnestic <u>syndrome</u> <u>disorder</u>
Revise			292.84 Drug-induced organic affective syndrome mood disorder
			292.89 Other
Add			Drug-induced anxiety disorder
Add			Drug-induced sexual dysfunction
Add			Drug-induced sleep disorder
Add			Drug intoxication
		292.9	Unspecified drug-induced mental disorder
Add			Drug-related disorder NOS

Revise	293		ent organic psychotic conditions mental disorders due to conditions
ъ :			ed elsewhere
Revise			Acute delirium Delirium due to conditions classified elsewhere
Revise			Other specified transient organic mental disorders due to
<b>.</b>			conditions classified elsewhere
Revise			293.81 Organic delusional syndrome Psychotic disorder with
			delusions in conditions classified elsewhere
Revise			293.82 Organic hallucinosis syndrome Psychotic disorder with
			hallucinations in conditions classified elsewhere
Revise			293.83 Organic affective syndrome Mood disorder in conditions
			<u>classified elsewhere</u>
Revise			293.84 Organic anxiety syndrome Anxiety disorder in conditions
			<u>classified elsewhere</u>
			293.89 Other
Add			Catatonic disorder in conditions classified elsewhere
Revise		293.9	Unspecified transient organic mental disorders in conditions
			classified elsewhere
Revise	294	Other o	rganic psychotic conditions (chronic) Persistent mental disorders
		due to o	conditions classified elsewhere
Revise		294.0	Amnestic syndrome disorder in conditions classified elsewhere
Add		Code fi	rst underlying condition
		294.1	Dementia in conditions classified elsewhere
Add			Dementia of the Alzheimer's type
Revise		294.8	Other specified organic brain syndrome (chronic) persistent
			mental disorders due to conditions classified elsewhere
Add			Amnestic disorder NOS
Add			Dementia NOS
Revise		294.9	Unspecified organic brain syndrome (chronic) persistent mental
			disorders due to conditions classified elsewhere
Add			Cognitive disorder NOS
	295	Schizor	phrenic disorders
Revise			Acute schizophrenic episode Schizophreniform disorder
Delete			Schizophreniform disorder
Revise		295.6	Residual type schizophrenia
Revise			Schizo-affective type Schizoaffective disorder
			Unspecified schizophrenia
Add			Schizophrenia, undifferentiated type

Revise	296	Affective psychoses Episodic mood disorders
Revise		296.0 Bipolar I disorder, single manic disorder, single episode
Revise		296.4 Bipolar affective I disorder, most recent episode manic
Revise		296.5 Bipolar affective I disorder, most recent episode depressed
Revise		296.6 Bipolar affective I disorder, most recent episode mixed
Revise		296.7 Bipolar affective I disorder, most recent episode unspecified
Revise		296.8 Manic-depressive psychosis, Other and unspecified bipolar
		disorders
Revise		296.80 Manic-depressive psychosis, Bipolar disorder, unspecified
Add		Bipolar disorder NOS
		296.89 Other
Add		Bipolar II disorder
Revise		296.9 Other and unspecified affective psychosis episodic mood disorder
Revise		296.90 Unspecified affective psychosis episodic mood disorder
Add		Mood disorder NOS
Revise		296.99 Other affective psychosis episodic mood disorder
Revise	297	Paranoid states [Delusional disorders]
Revise		297.1 Paranoia Delusional disorder
Revise		297.3 Shared paranoid psychotic disorder
	298	Other nonorganic psychoses
		298.8 Other and unspecified reactive psychosis
Add		Brief psychotic disorder
		298.9 Unspecified psychosis
Add		Psychotic disorder NOS
	299	Psychoses with origin specific to childhood
Revise		299.0 Infantile autism Autistic disorder
Revise		299.1 Disintegrative psychosis Childhood disintegrative disorder
Revise		299.8 Other specified early childhood psychoses
Add		Asperger's disorder
Add		Pervasive developmental disorder NOS
Add		Rett's disorder

Revise	300	Neuro	tic disorders Anxiety, dissociative and somatoform disorders
		300.0	Anxiety states
Revise			300.01 Panic disorder without agoraphobia
Add			Excludes: panic disorder with agoraphobia (300.21)
Revise		300.1	Hysteria Dissociative, conversion and factitious disorders
Revise			300.12 Psychogenic Dissociative amnesia
Revise			300.13 Psychogenic Dissociative fugue
Revise			300.14 Multiple personality Dissociative identity disorder
Delete			Dissociative identity disorder
Revise			300.16 Factitious illness disorder with predominantly
			psychological signs and symptoms
			300.19 Other and unspecified factitious illness
Revise			Factitious illness disorder (with combined
			psychological and physical signs and symptoms) (with
			predominantly physical signs and symptoms) NOS
		300.2	Phobic disorders
Revise			300.21 Agoraphobia with panic attacks disorder
Add			Panic disorder with agoraphobia
Add			Excludes: agoraphobia without panic disorder (300.22)
Add			panic disorder without agoraphobia (300.01)
Revise			300.29 Other isolated and simple specific phobias
Revise		300.4	Neurotic depression Dysthymic disorder
Delete			Dysthymic disorder
		300.6	Depersonalization syndrome disorder
Delete			<del>Depersonalization disorder</del>
Revise		300.8	Other neurotic disorders Somatoform disorders
Revise			300.89 Other somatoform disorders
Revise		300.9	Unspecified neurotic disorder Unspecified nonpsychotic mental
			disorder
Delete			Neurosis NOS
	301	Persor	nality disorders
		301.2	Schizoid personality disorder
Revise			301.22 Schizotypal personality <u>disorder</u>
Revise		301.4	Obsessive-compulsive personality disorder
		301.8	Other personality disorders
Revise			301.81 Narcissistic personality <u>disorder</u>
Revise			301.82 Avoidant personality <u>disorder</u>
Revise			301.83 Borderline personality <u>disorder</u>

Revise	302	Sexual deviations and gender identity disorders
Revise		302.0 Ego-dystonic homosexuality sexual orientation
Revise		302.3 Transvestism Transvestic fetishism
Revise		302.6 Disorders of psychosexual identify Gender identity disorder in
		<u>children</u>
Delete		Gender identity disorder of childhood
Add		Gender identity disorder NOS
Delete		Excludes: homosexuality (302.0)
		302.7 Psychosexual dysfunction
		302.70 Psychosexual dysfunction, unspecified
Add		Sexual dysfunction NOS
Revise		302.71 With inhibited Hypoactive sexual desire disorder
		302.72 With inhibited sexual excitement
Add		Female sexual arousal disorder
Add		Male erectile disorder
Revise		302.73 With inhibited female orgasmic disorder
Revise		302.74 With inhibited male orgasmic disorder
Revise		302.75 With Premature ejaculation
Revise		302.76 With functional Dyspareunia, psychogenic
Delete		Dyspareunia, psychogenic
		302.79 With other specified psychosexual dysfunction
Add		Sexual aversion disorder
		302.8 Other specified psychosexual disorders
Revise		302.85 Gender identity disorder of adolescent or adult life in
		adolescents or adults
Add		Excludes: gender identity disorder NOS (302.6)
Add		gender identity disorder in children (302.6)
		302.89 Other
Add		Frotteurism
1100		302.9 Unspecified psychosexual disorder
Add		Paraphilia NOS
Add		Sexual disorder NOS
1144	304	Drug dependence
Revise		304.1 Barbiturate and similarly acting Sedative, or hypnotic or anxiolytic
110 ( 100		dependence
		304.6 Other specified drug dependence
Add		Inhalant dependence
Add		Phencyclidine dependence
· <del></del>		<i>J</i>

305 Nondependent abuse of drugs 305.1 Tobacco use disorder Add Tobacco dependence Revise 305.4 Barbiturate and similarly acting Sedative, or hypnotic or anxiolytic abuse 305.9 Other, mixed, or unspecified drug abuse Add Caffeine intoxication Add Inhalant abuse Add Phencyclidine abuse 307 Special symptoms or syndromes, not elsewhere classified 307.0 Stammering and Stuttering 307.2 Tics 307.20 Tic disorder, unspecified Add Tic disorder NOS Revise 307.21 Transient tic disorder of childhood Revise 307.22 Chronic motor or vocal tic disorder 307.23 Gilles de la Tourette's disorder Revise Revise 307.3 Stereotyped repetitive movements Stereotypic movement disorder 307.4 Specific disorders of sleep of nonorganic origin 307.45 Phase-shift disruption of 24-hour sleep-wake cycle Revise Circadian rhythm sleep disorder 307.46 Somnambulism or night terrors Sleepwalking disorder Add Night terror disorder Add Sleep terror disorder 307.47 Other dysfunction of sleep stages or arousal from sleep Add Dyssomnia NOS Nightmare disorder Add Add Parasomnia NOS 307.5 Other and unspecified disorders of eating 307.50 Eating disorder, unspecified Add Eating disorder NOS Revise 307.51 Bulimia nervosa Revise 307.53 Psychogenic rumination disorder 307 59 Other Feeding disorder of infancy or early childhood Add 307.9 Other and unspecified special symptoms or syndromes, not elsewhere classified Communication disorder NOS Add 308 Acute reaction to stress 308.3 Other acute reactions to stress Delete Brief or acute posttraumatic stress disorder Add Acute stress disorder

	309	Adjustment reaction
Revise		309.0 Brief depressive reaction Adjustment disorder with depressed
		mood
		309.2 With predominant disturbance of other emotions
Revise		309.24 Adjustment reaction disorder with anxious mood anxiety
Revise		309.28 Adjustment reaction disorder with mixed emotional
		features anxiety and depressed mood
Revise		309.3 Adjustment disorder with predominant disturbance of conduct
Revise		309.4 Adjustment disorder with mixed disturbance of emotions and
		conduct
Daviga		309.8 Other specified adjustment reactions
Revise		309.81 Prolonged posttraumatic stress disorder
Add		Posttraumatic stress disorder NOS
Add	210	Excludes: acute stress disorder (308.3)
Revise	310	Specific nonpsychotic mental disorders due to <del>organic</del> brain damage
Revise		310.1 Organic Personality change syndrome due to conditions classified elsewhere
	312	Disturbance of conduct, not elsewhere classified
	312	312.3 Disorders of impulse control, not elsewhere classified
		312.39 Other
Add		Trichotillomania
rad		312.8 Other specified disturbances of conduct, not elsewhere classified
		312.89 Other conduct disorder
Add		Conduct disorder of unspecified onset
rida		312.9 Unspecified disturbance of conduct
Add		Disruptive behavior disorder NOS
rida	313	Disturbance of emotions specific to childhood and adolescence
	313	313.2 Sensitivity, shyness, and social withdrawal disorder
Revise		313.23 Elective Selective mutism
Revise		313.8 Other or mixed emotional disturbances of childhood or
		adolescence
Revise		313.81 Oppositional <u>defiant</u> disorder
Revise		313.82 Identity disorder
Add		•
Auu		Identity problem 313.89 Other
Add		Reactive attachment disorder of infancy or early
		childhood
		313.9 Unspecified emotional disturbance of childhood or adolescence
Add		Mental disorder of infancy, childhood or adolescence NOS
		interior and the interior of made of additional transfer in the interior of th

	315	Specif	ic delays in development
		315.1	Specific arithmetical Mathematics disorder
		315.2	Other specific learning difficulties
Add			Disorder of written expression
		315.3	Developmental speech or language disorder
Revise			315.31 <del>Developmental</del> Expressive language disorder
Delete			Expressive language disorder
Revise			315.32 <u>Mixed receptive-expressive</u> language disorder <del>(mixed)</del>
Delete			Receptive expressive language disorder
			315.39 Other
Add			Phonological disorder
Revise		315.4	<u>Developmental</u> coordination disorder
		315.9	Unspecified delay in development
Add			Learning disorder NOS

## **ADDENDA**

## **TABULAR**

	008	Intestinal infections due to other organisms
		008.4 Other specified bacteria
Delete Add		008.46 Other anaerobes Anaerobic enteritis NOS Gram-negative anaerobes Bacteroides (fragilis) Gram-negative anaerobes
	041	Bacterial infection in conditions classified elsewhere and of unspecified site
Revise		041.82 Bacteroides fragilis
Delete		041.84 Other anaerobes  Bacteroides (fragilis)
	255	Disorders of adrenal glands
		255.1 Hyperaldosteronism
		255.10 Primary aldosteronism
Add		Excludes: Conn's syndrome (255.12)
		255.11 Glucocorticoid-remediable aldosteronism
Add		Excludes: Conn's syndrome (255.12)
	286	Coagulation defects
Revise Add		286.5 Hemorrhagic disorder due to <u>intrinsic</u> circulating anticoagulants Secondary hemophilia
Delete		Use additional E code to identify cause, if drug induced

	402	Hypertensive heart disease
Revise	Includ	es: any condition classifiable to 428, 429.0-429.3, 429.8, 429.9 due to hypertension
	491	Chronic bronchitis
		491.2 Obstructive chronic bronchitis
Delete Delete		491.21 With (acute) exacerbation  Acute and chronic obstructive bronchitis  Emphysema with both acute and chronic bronchitis
	493	Asthma
	The fo	ollowing fifth-digit subclassification is for use with codes 493.0
Add		with status asthmaticus acute exacerbation with status asthmaticus
Add		with (acute) exacerbation acute exacerbation without status asthmaticus
	536	Disorders of function of stomach
Add		536.3 Gastroparesis Gastroparalysis
	560	Intestinal obstruction without mention of hernia
		560.8 Other specified intestinal obstruction
Add		560.89 Other Acute pseudo-obstruction of intestine
	648	Other current conditions in the mother classifiable elsewhere, but complicating pregnancy, childbirth or the puerperium
		648.6 Other cardiovascular disease
Add		Excludes: peripartum cardiomyopathy (674.5)

760 Fetus or newborn affected by maternal conditions which may be unrelated

to present pregnancy

Revise 760.7 Noxious influences affecting fetus <u>or newborn</u> via placenta or

breast milk

771 Infections specific to the perinatal period

771.8 Other infection specific to the perinatal period

Revise Use additional code to identify organism (041.0-041.9)

785 Symptoms involving the cardiovascular system

785.52 Septic shock

Add endotoxic Add gram-negative

Revise Code first:

systemic inflammatory response syndrome due to infectious process

with organ dysfunction (995.92)

systemic inflammatory response syndrome due to noninfectious

process with organ dysfunction (995.94)

785.59 Other

Delete endotoxic
Delete gram-negative

POISONING BY DRUGS, MEDICINAL, AND BIOLOGICAL SUBSTANCES (960-979)

Excludes: adverse effect...

Revise adverse effect NOS (995.2) NEC (995.89)

995 Certain adverse effects not elsewhere classified

995.2 Unspecified adverse effect of drug, medicinal and biological

substance

Add This code is not for use in the inpatient setting and only for limited

use in the outpatient setting when no signs or symptoms of the drug

are documented.

		95.9 Systemic inflammatory response syndrome (SIRS)	
Revise		Code first underlying condition systemic infection	
		995.92 Systemic inflammatory response syndrome due to infectious process with organ dysfunction	
Delete		Use additional code to specify organ dysfunction, such as: kidney failure (584.5-584.9, 585, 586)	
		995.94 Systemic inflammatory response syndrome due to noninfectious process with organ dysfunction	
Delete		Use additional code to specify organ dysfunction, such as: kidney failure (584.5-584.9, 585, 586)	
	V07	leed for isolation and other prophylactic measures	
Revise		707.4 Postmenopausal hHormone replacement therapy (postmenop	<u>ausal)</u>
	V09	nfection with drug-resistant microorganisms	
Add		709.0 Infection with microorganisms resistant to penicillins Methicillin-resistant staphylococcus aureus (MRSA)	
Add		Vancomycin (glycopeptide) intermediate staphylococcus aureus (VISA/GISA)	_
Add Add		Vancomycin (glycopeptide) resistant enterococcus (VRE Vancomycin (glycopeptide) resistant staphylococcus aure (VRSA/GRSA)	•
	V58	ncounter for other and unspecified procedures and aftercare	
		758.6 Long-term (current) drug use	
Add		xcludes: Hormone replacement therapy (postmenopausal) (V07.4)	ı

# ADDENDA

# INDEX

Add Add Add Add	Aciduria glutaric type I 270.7 type II 277.85 type III 277.86
	Admission
	for
Revise Revise	therapy long-term (current) drug use NEC V58.69 antiplatelets V58.63 antithrombotics V58.63
	Anemia
Revise	childhood <del>285.9</del> 282.9
Revise	of childhood (see also Thalassemia) 282.49 282.9
<b>.</b>	Anomaly
Revise	nipple <u>757.6</u>
	Bacteremia 790.7
Delete	with
Delete	sepsis - see Septicemia
Delete	during
Delete	<del>labor 659.3</del>
Delete	pregnancy 647.8
Add	Barrett's esophagus 530.85
	Benign
	prostate
Revise	hyperplasia 600.20
Revise	with urinary obstruction 600.21
Add	BRBPR 569.3
Add	Bright red blood per rectum (BRBPR) 569.3

Caries Revise dental...521.00 Add CHARGE association 759.89 Complications bariatric surgery 997.4 Add due to Revise insulin pump 996.57 Revise insulin pump 996.57 mechanical Revise artificial heart 996.09 insulin pump 996.57 Revise stomach banding 997.4 Add stomach stapling 997.4 Add Cyst Revise prostate 600.30 Delete with urinary retention 600.31 Add Cytopenia 289.9 Deficiency... Add phosphoenolpyruvate carboxykinase 271.8 Add pyruvate carboxylase 271.8 pyruvate dehydrogenase 271.8 Add Delivery cesarean (for)... previous surgery (to) Add rectum 654.8 complicated (by) previous

surgery

rectum 654.8

Disease

Add

Add Kok 757.89 Add Startle 759.89

Add Dyslipidemia 272.4

Donor

Add sperm V59.8

Drug

Revise Adverse effect NEC, correct substance properly administered 995.2 995.89

This revision would apply to all similar entries

Encephalopathy

toxic 349.82

Revise metabolic - see Delirium 348.31

Family, familial

Add Li-Fraumeni (syndrome) V84.01 Add retinoblastoma (syndrome) 190.5

Failure, failed

Add vasectomy 998.89 Add tubal ligation 998.89

Add Hyperekplexia 759.89

Add Hyperexplexia 759.89

Hypermaturity

Revise post-term infant 766.21

Infarct

cerebral

Add thrombotic (see also Infarct, brain) 434.01

Add cortical 434.91

Infection...

Clostridium...

Delete congenital 771.89

congenital...

Delete <del>clostridial 771.89</del>

Delete Escherichia coli 771.89
Delete Salmonella 771.89
Delete streptococcal 771.89

Escherichia coli...

Delete congenital 771.89

Salmonella...

Delete congenital 771.89

streptococcal...

Delete congenital 771.89

Injury

Revise tunica vaginalis 959.14

Large

Add stature 783.9

Add Metabolic syndrome 277.7

Revise Myasthenia, myasthenic 358.00 728.87

Necrosis...

fat...

Add abdominal wall 567.8

Nephropathy...

Add IgA 583.9

Pneumonitis

Add crack 506.0

due to

Add crack (cocaine) 506.0

Pseudo-obstruction

Revise intestine (chronic) (idiopathic) (intermittent secondary) (primary) 564.89

Add acute 560.89

Resistance...

Add insulin 277.7

Add MDRO NOS V09.91

Add multiple drug resistant organisms NOS V09.91

Revise Sepsis (generalized) (see also Septicemia) 995.91

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Revise meaning sepsis <del>038.9</del> <u>995.91</u>

Syndrome

Add CHARGE 759.89
Add Fukuhara 277.87
Add Good's 279.06
Add Kabuki 759.89
Add Lemiere 451.89
Revise Li-Fraumeni V84.01
Add metabolic 277.7

Add retinoblastoma (familial) 190.5

Add Schnitzler 273.1 Add Stiff baby 759.89

Tumor

Add stromal

Add gastrointestinal 238.1 Add benign 215.8 Add malignant 171.5

Add uncertain behavior 238.1

Urosepsis 599.0

Revise meaning sepsis <del>038.9</del> 995.91

Vaccination

prophylactic against...

Revise <u>lileieshmaniasis</u> <u>leishmaniasis</u> V05.2

**NEOPLASM TABLE** 

Neoplasm

connective tissue...

Add gastrointestinal 171.8 198.89 - 215.8 239.8 239.8