AHRQ
Clinical Classification System (CCS)
Tool For Grouping
ICD 9 Diagnosis And Procedure Clinical Codes
For Faster PCA Analysis

CCS Installed into Patient Care Analyst (PCA) Tabs
Using FFY 2006 ICD9 Codes
Issued 12/21/2005
What Is CCS?

Developed at the Agency for Healthcare Research and Quality (AHRQ), the Clinical Classifications Software (CCS) is a tool for clustering patient diagnoses and procedures into a manageable number of clinically meaningful categories.

CCS offers researchers the ability to group conditions and procedures without having to sort through thousands of codes. This "clinical grouper" makes it easier to quickly understand patterns of diagnoses and procedures so that health plans, policy makers, and researchers can analyze costs, utilization, and outcomes associated with particular illnesses and procedures.

CCS collapses diagnosis and procedure codes from the international classification of diseases, 9th revision, clinical modification (ICD-9-CM), which contains more than 12,000 diagnosis codes and 3,500 procedure codes. Without the CCS tool, the large number of ICD-9-CM codes makes statistical analysis and reporting difficult and time-consuming.
Clinical Classifications Software can be used with all clinical data that are coded using ICD-9-CM codes. CCS is used in a variety of ways:

1. Managed care plans utilize CCS to rank hospitalizations by type of condition. One managed care plan used CCS to examine numbers of cases, length of stay, and total costs, to better understand which conditions and procedures were associated with the highest resource use.

2. Insurers use CCS to develop clinically-based utilization profiles. For example, one insurer integrated CCS into in-house software that develops profiles of patient populations and purchasers.

3. Researchers use CCS to explore the types of conditions and procedures that are most frequent in their study populations or to compare alternative treatments for similar conditions.

4. Researchers also use CCS in risk adjustment models and as a way to predict future health resource utilization. Investigators in one study found that categorizing patients using CCS predicted more than 40 percent of the subsequent year’s medical expenses.
How Does CCS Work?

CCS consists of two related classification systems, single-level and multi-level, which are designed to meet different needs. Single-level CCS is most useful for ranking of diagnoses and procedures and for direct integration into risk adjustment and other software.

Multi-level CCS is most useful when evaluating larger aggregations of conditions and procedures or exploring them in greater detail. CCS documentation provides a listing of the ICD-9-CM codes that are included in each CCS diagnosis and procedure category.

**Single-level CCS** This system classifies all diagnoses and procedures into unique groups.

- **The single-level diagnosis CCS aggregates illnesses and conditions into 259 mutually exclusive categories.**

  Most of these categories are homogeneous; for example, CCS category #1 is "Tuberculosis."

  Some CCS categories combine several less common, individual conditions, such as CCS category #3, which is "Other Bacterial Infections." Examples of single-level CCS diagnosis categories are illustrated in Table 1.

  **Table 1. Examples of single-level CCS diagnosis categories**
  
  98. Essential hypertension 
  99. Hypertension with complications and secondary hypertension 
  100. Acute myocardial infarction 

  Similarly, the single-level procedure CCS aggregates procedures into 231 mutually exclusive categories, most representing single types of procedures.

  Some procedures that occur infrequently are grouped together by their clinical or administrative characteristics (for example, operating room vs. nonoperating room). Examples of single-level CCS procedure categories are shown in Table 2.

  **Table 2. Examples of single-level CCS procedure categories**
  
  43. Heart valve procedures 
  44. Coronary artery bypass graft (CABG) 
  45. Percutaneous transluminal coronary angioplasty (PTCA) 
  46. Coronary thrombolysis.
259 SINGLE-LEVEL CCS DIAGNOSIS CATEGORIES

Using FFY 2006
(Oct 2005 to Sept 2006)
ICD9 Codes
Integrating CCS ICD9 Diagnosis sets into PCA

We have installed the 259 AHRQ Clinical Classification single diagnosis data sets into the standard PCA enhancing the ICD9 Diagnosis “Tab” for your ease of use and consistent analysis.

- See the next page of this document for a PCA screenshot of this new analytic feature.

- The following pages-- then provide you a complete list of the 259 Diagnosis Sets stored within your PCA system for your use.

- **When you select an AHRG diagnosis, the PCA system automatically selects all the ICD9 codes associated with this term for you- in the same manner that your other saved” Groups” perform this function.**
Accessing the 259 AHRQ stored CCS diagnosis sets

Location for Stored AHRQ Data Sets
Reminder- “How do I list and Print the complete ICD9 data list for a single CCS set?”

How to list and print all the ICD9 Dx in a CCS set
CATEGORIES of SINGLE-LEVEL CCS
DIAGNOSIS CATEGORY LABELS

1. Tuberculosis
2. Septicemia (except in labor)
3. Bacterial infection; unspecified site
4. Mycoses
5. HIV infection
6. Hepatitis
7. Viral infection
8. Other infections; including parasitic
9. Sexually transmitted infections (not HIV or hepatitis)
10. Immunizations and screening for infectious disease
11. Cancer of head and neck
12. Cancer of esophagus
13. Cancer of stomach
14. Cancer of colon
15. Cancer of rectum and anus
16. Cancer of liver and intrahepatic bile duct
17. Cancer of pancreas
18. Cancer of other GI organs; peritoneum
19. Cancer of bronchus; lung
20. Cancer; other respiratory and intrathoracic
21. Cancer of bone and connective tissue
22. Melanomas of skin
23. Other non-epithelial cancer of skin
24. Cancer of breast
25. Cancer of uterus
26. Cancer of cervix
27. Cancer of ovary

28. Cancer of other female genital organs
29. Cancer of prostate
30. Cancer of testis
31. Cancer of other male genital organs
32. Cancer of bladder
33. Cancer of kidney and renal pelvis
34. Cancer of other urinary organs
35. Cancer of brain and nervous system
36. Cancer of thyroid
37. Hodgkin’s disease
38. Non-Hodgkin’s lymphoma
39. Leukemias
40. Multiple myeloma
41. Cancer; other and unspecified primary
42. Secondary malignancies
43. Malignant neoplasm without specification of site
44. Neoplasms of unspecified nature or uncertain behavior
45. Maintenance chemotherapy; radiotherapy
46. Benign neoplasm of uterus
47. Other and unspecified benign neoplasm
48. Thyroid disorders
49. Diabetes mellitus without complication
50. Diabetes mellitus with complications
51. Other endocrine disorders
52. Nutritional deficiencies
53. Disorders of lipid metabolism
54. Gout and other crystal arthropathies
55. Fluid and electrolyte disorders
56. Cystic fibrosis
57. Immunity disorders
58. Other nutritional; endocrine; and metabolic disorders
59. Deficiency and other anemia
60. Acute posthemorrhagic anemia
61. Sickle cell anemia
62. Coagulation and hemorrhagic disorders
63. Diseases of white blood cells
64. Other hematologic conditions
### CATEGORIES of SINGLE-LEVEL CCS

**DIAGNOSIS CATEGORY LABELS**

<table>
<thead>
<tr>
<th>Number</th>
<th>Diagnosis</th>
</tr>
</thead>
<tbody>
<tr>
<td>65</td>
<td>Mental retardation</td>
</tr>
<tr>
<td>66</td>
<td>Alcohol-related mental disorders</td>
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<td>67</td>
<td>Substance-related mental disorders</td>
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<tr>
<td>68</td>
<td>Senility and organic mental disorders</td>
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<tr>
<td>69</td>
<td>Affective disorders</td>
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<td>70</td>
<td>Schizophrenia and related disorders</td>
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<tr>
<td>71</td>
<td>Other psychoses</td>
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<tr>
<td>72</td>
<td>Anxiety; somatoform; dissociative; and personality disorders</td>
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<td>73</td>
<td>Preadult disorders</td>
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<tr>
<td>74</td>
<td>Other mental conditions</td>
</tr>
<tr>
<td>75</td>
<td>Personal history of mental disorder; mental and behavioral problems; observation and screening for mental condition</td>
</tr>
<tr>
<td>76</td>
<td>Meningitis (except that caused by tuberculosis or sexually transmitted disease)</td>
</tr>
<tr>
<td>77</td>
<td>Encephalitis (except that caused by tuberculosis or sexually transmitted disease)</td>
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<tr>
<td>78</td>
<td>Other CNS infection and poliomyelitis</td>
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<tr>
<td>79</td>
<td>Parkinson's disease</td>
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<td>80</td>
<td>Multiple sclerosis</td>
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<td>Other hereditary and degenerative nervous system conditions</td>
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<td>82</td>
<td>Paralysis</td>
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<td>83</td>
<td>Epilepsy; convulsions</td>
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<tr>
<td>84</td>
<td>Headache; including migraine</td>
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<tr>
<td>85</td>
<td>Coma; stupor; and brain damage</td>
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<tr>
<td>86</td>
<td>Cataract</td>
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<tr>
<td>87</td>
<td>Retinal detachments; defects; vascular occlusion; and retinopathy</td>
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<tr>
<td>88</td>
<td>Glaucoma</td>
</tr>
<tr>
<td>89</td>
<td>Blindness and vision defects</td>
</tr>
<tr>
<td>90</td>
<td>Inflammation; infection of eye (except that caused by tuberculosis or sexually transmitted disease)</td>
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<tr>
<td>91</td>
<td>Other eye disorders</td>
</tr>
<tr>
<td>92</td>
<td>Otitis media and related conditions</td>
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<tr>
<td>93</td>
<td>Conditions associated with dizziness or vertigo</td>
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<td>94</td>
<td>Other ear and sense organ disorders</td>
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<tr>
<td>95</td>
<td>Other nervous system disorders</td>
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<tr>
<td>96</td>
<td>Heart valve disorders</td>
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<tr>
<td>97</td>
<td>Peri-; endo-; and myocarditis; cardiomyopathy (except that caused by tuberculosis or sexually transmitted disease)</td>
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<tr>
<td>98</td>
<td>Essential hypertension</td>
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<tr>
<td>99</td>
<td>Hypertension with complications and secondary hypertension</td>
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<td>100</td>
<td>Acute myocardial infarction</td>
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<tr>
<td>101</td>
<td>Other heart disease</td>
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<tr>
<td>102</td>
<td>Nonspecific chest pain</td>
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<td>103</td>
<td>Pulmonary heart disease</td>
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<tr>
<td>104</td>
<td>Other and ill-defined heart disease</td>
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<tr>
<td>105</td>
<td>Conduction disorders</td>
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<tr>
<td>106</td>
<td>Cardiac dysrhythmias</td>
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<tr>
<td>107</td>
<td>Cardiac arrest and ventricular fibrillation</td>
</tr>
<tr>
<td>108</td>
<td>Congestive heart failure; nonhypertensive</td>
</tr>
<tr>
<td>109</td>
<td>Acute cerebrovascular disease</td>
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<tr>
<td>110</td>
<td>Occlusion or stenosis of precerebral arteries</td>
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<tr>
<td>111</td>
<td>Other and ill-defined cerebrovascular disease</td>
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<tr>
<td>112</td>
<td>Transient cerebral ischemia</td>
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<td>113</td>
<td>Late effects of cerebrovascular disease</td>
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<tr>
<td>114</td>
<td>Peripheral and visceral atherosclerosis</td>
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<tr>
<td>115</td>
<td>Aortic; peripheral; and visceral artery aneurysms</td>
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<tr>
<td>116</td>
<td>Aortic and peripheral arterial embolism or thrombosis</td>
</tr>
<tr>
<td>117</td>
<td>Other circulatory disease</td>
</tr>
<tr>
<td>118</td>
<td>Phlebitis; thrombophlebitis and thromboembolism</td>
</tr>
<tr>
<td>119</td>
<td>Varicose veins of lower extremity</td>
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<tr>
<td>120</td>
<td>Hemorrhoids</td>
</tr>
<tr>
<td>121</td>
<td>Other diseases of veins and lymphatics</td>
</tr>
<tr>
<td>122</td>
<td>Pneumonia (except that caused by tuberculosis or sexually transmitted disease)</td>
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<tr>
<td>123</td>
<td>Influenza</td>
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<tr>
<td>124</td>
<td>Acute and chronic tonsillitis</td>
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<tr>
<td>125</td>
<td>Acute bronchitis</td>
</tr>
<tr>
<td>126</td>
<td>Other upper respiratory infections</td>
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<tr>
<td>127</td>
<td>Chronic obstructive pulmonary disease and bronchiectasis</td>
</tr>
<tr>
<td>128</td>
<td>Asthma</td>
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<tr>
<td>129</td>
<td>Aspiration pneumonitis; food/vomitus</td>
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<tr>
<td>130</td>
<td>Pleurisy; pneumothorax; pulmonary collapse</td>
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<tr>
<td>131</td>
<td>Respiratory failure; insufficiency; arrest (adult)</td>
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<tr>
<td>132</td>
<td>Lung disease due to external agents</td>
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<tr>
<td>133</td>
<td>Other lower respiratory disease</td>
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<tr>
<td>134</td>
<td>Other upper respiratory disease</td>
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<tr>
<td>135</td>
<td>Intestinal infection</td>
</tr>
<tr>
<td>136</td>
<td>Disorders of teeth and jaw</td>
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<tr>
<td>137</td>
<td>Diseases of mouth; excluding dental</td>
</tr>
<tr>
<td>138</td>
<td>Esophageal disorders</td>
</tr>
</tbody>
</table>
CATEGORIES of SINGLE-LEVEL CCS
DIAGNOSIS CATEGORY LABELS

139 Gastroduodenal ulcer (except hemorrhage)
140 Gastritis and duodenitis
141 Other disorders of stomach and duodenum
142 Appendicitis and other appendiceal conditions
143 Abdominal hernia
144 Regional enteritis and ulcerative colitis
145 Intestinal obstruction without hernia
146 Diverticulosis and diverticulitis
147 Anal and rectal conditions
148 Peritonitis and intestinal abscess
149 Biliary tract disease
150 Liver disease; alcohol-related
151 Other liver diseases
152 Pancreatic disorders (not diabetes)
153 Gastrointestinal hemorrhage
154 Noninfectious gastroenteritis
155 Other gastrointestinal disorders
156 Nephritis; nephrosis; renal sclerosis
157 Acute and unspecified renal failure
158 Chronic renal failure
159 Urinary tract infections
160 Calculus of urinary tract
161 Other diseases of kidney and ureters
162 Other diseases of bladder and urethra
163 Genitourinary symptoms and ill-defined conditions
164 Hyperplasia of prostate
165 Inflammatory conditions of male genital organs
166 Other male genital disorders
167 Nonmalignant breast conditions
168 Infectious conditions of female pelvic organs
169 Endometriosis
170 Prolapse of female genital organs
171 Menstrual disorders
172 Ovarian cyst
173 Menopausal disorders
174 Female infertility
175 Other female genital disorders
176 Contraceptive and procreative management
177 Spontaneous abortion
178 Induced abortion
179 Postabortion complications
180 Ectopic pregnancy
181 Other complications of pregnancy
182 Hemorrhage during pregnancy; abruptio placenta; placenta previa
183 Hypertension complicating pregnancy; childbirth and the puerperium
184 Early or threatened labor
185 Prolonged pregnancy
186 Diabetes or abnormal glucose tolerance complicating pregnancy; childbirth; or the puerperium
187 Malposition; malpresentation
188 Fetopelvic disproportion; obstruction
189 Previous C-section
190 Fetal distress and abnormal forces of labor
191 Polyhydramnios and other problems of amniotic cavity
192 Umbilical cord complication
193 OB-related trauma to perineum and vulva
194 Forceps delivery
195 Other complications of birth; puerperium affecting management of mother
196 Normal pregnancy and/or delivery
197 Skin and subcutaneous tissue infections
198 Other inflammatory condition of skin
199 Chronic ulcer of skin
200 Other skin disorders
201 Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)
202 Rheumatoid arthritis and related disease
203 Osteoarthritis
204 Other non-traumatic joint disorders
205 Spondylitis; intervertebral disc disorders; other back problems
206 Osteoporosis
207 Pathological fracture
208 Acquired foot deformities
209 Other acquired deformities
210 Systemic lupus erythematosus and connective tissue disorders
211 Other connective tissue disease
212 Other bone disease and musculoskeletal deformities

PCA Enhancement
CATEGORIES of SINGLE-LEVEL CCS DIAGNOSIS CATEGORY LABELS

213 Cardiac and circulatory congenital anomalies
214 Digestive congenital anomalies
215 Genitourinary congenital anomalies
216 Nervous system congenital anomalies
217 Other congenital anomalies
218 Liveborn
219 Short gestation; low birth weight; and fetal growth retardation
220 Intrauterine hypoxia and birth asphyxia
221 Respiratory distress syndrome
222 Hemolytic jaundice and perinatal jaundice
223 Birth trauma
224 Other perinatal conditions
225 Joint disorders and dislocations; trauma-related
226 Fracture of neck of femur (hip)
227 Spinal cord injury
228 Skull and face fractures
229 Fracture of upper limb
230 Fracture of lower limb
231 Other fractures
232 Sprains and strains
233 Intracranial injury
234 Crushing injury or internal injury
235 Open wounds of head; neck; and trunk
236 Open wounds of extremities
237 Complication of device; implant or graft
238 Complications of surgical procedures or medical care
239 Superficial injury; contusion
240 Burns
241 Poisoning by psychotropic agents
242 Poisoning by other medications and drugs
243 Poisoning by nonmedicinal substances
244 Other injuries and conditions due to external causes
245 Syncope
246 Fever of unknown origin
247 Lymphadenitis
248 Gangrene
249 Shock

250 Nausea and vomiting
251 Abdominal pain
252 Malaise and fatigue
253 Allergic reactions
254 Rehabilitation care; fitting of prostheses; and adjustment of devices
255 Administrative/social admission
256 Medical examination/evaluation
257 Other aftercare
258 Other screening for suspected conditions (not mental disorders or infectious disease)
259 Residual codes; unclassified
260 E Codes: All (external causes of injury and poisoning)
2601 E Codes: Cut/pierce
2602 E Codes: Drowning/submersion
2603 E Codes: Fall
2604 E Codes: Fire/burn
2605 E Codes: Firearm
2606 E Codes: Machinery
2607 E Codes: Motor vehicle traffic (MVT)
2608 E Codes: Pedal cyclist; not MVT
2609 E Codes: Pedestrian; not MVT
2610 E Codes: Transport; not MVT
2611 E Codes: Natural/environment
2612 E Codes: Overexertion
2613 E Codes: Poisoning
2614 E Codes: Struck by; against
2615 E Codes: Suffocation
2616 E Codes: Adverse effects of medical care
2617 E Codes: Adverse effects of medical drugs
2618 E Codes: Other specified and classifiable
2619 E Codes: Other specified; NEC
2620 E Codes: Unspecified
2621 E Codes: Place of occurrence
231 SINGLE-LEVEL CCS PROCEDURE CATEGORIES

Using FFY 2006
(Oct 2005 to Sept 2006)
ICD9 Codes
Integrating CCS Procedure Code Sets into PCA

We have installed the 231 AHRQ Clinical Classification single procedure data sets into the standard PCA ICD9 Procedure “Tab” for your ease of access and use.

- See the next page of this document for a PCA screenshot of this new analytic feature.

- The following pages then provide you a complete list of the 231 ICD9 Procedure Sets stored within your PCA system for your use.
Accessing the 231AHRQ stored CCS procedure sets
## SINGLE-LEVEL CCS PROCEDURE CATEGORY LABELS

1. Incision and excision of CNS
2. Insertion; replacement; or removal of extracranial ventricular shunt
3. Laminectomy; excision intervertebral disc
4. Diagnostic spinal tap
5. Insertion of catheter or spinal stimulator and injection into spinal canal
6. Decompression peripheral nerve
7. Other diagnostic nervous system procedures
8. Other non-OR or closed therapeutic nervous system procedures
9. Other OR therapeutic nervous system procedures
10. Thyroidectomy; partial or complete
11. Diagnostic endocrine procedures
12. Other therapeutic endocrine procedures
13. Corneal transplant
14. Glaucoma procedures
15. Lens and cataract procedures
16. Repair of retinal tear; detachment
17. Destruction of lesion of retina and choroid
18. Diagnostic procedures on eye
19. Other therapeutic procedures on eyelids; conjunctiva; cornea
20. Other intraocular therapeutic procedures
21. Other extraocular muscle and orbit therapeutic procedures
22. Tympanoplasty
23. Myringotomy
24. Mastoidectomy
25. Diagnostic procedures on ear
26. Other therapeutic ear procedures
27. Control of epistaxis
28. Plastic procedures on nose
29. Dental procedures
30. Tonsillectomy and/or adenoidectomy
31. Diagnostic procedures on nose; mouth and pharynx
32. Other non-OR therapeutic procedures on nose; mouth and pharynx
33. Other OR therapeutic procedures on nose; mouth and pharynx
34. Tracheostomy; temporary and permanent
35. Tracheoscopy and laryngoscopy with biopsy
36. Lobectomy or pneumonectomy
37. Diagnostic bronchoscopy and biopsy of bronchus
38. Other diagnostic procedures on lung and bronchus
39. Incision of pleura; thoracentesis; chest drainage
40. Other diagnostic procedures of respiratory tract and mediastinum
41. Other non-OR therapeutic procedures on respiratory system
42. Other OR therapeutic procedures on respiratory system and mediastinum
43. Heart valve procedures
44. Coronary artery bypass graft (CABG)
45. Percutaneous transluminal coronary angioplasty (PTCA)
46. Coronary thrombolysis
47. Diagnostic cardiac catheterization; coronary arteriography
48. Insertion; revision; replacement; removal of cardiac pacemaker or cardioverter/defibrillator
49. Other OR heart procedures
50. Extracorporeal circulation auxiliary to open heart procedures
51. Endarterectomy; vessel of head and neck
52. Aortic resection; replacement or anastomosis
53. Varicose vein stripping; lower limb
54. Other vascular catheterization; not heart
55. Peripheral vascular bypass
56. Other vascular bypass and shunt; not heart
57. Creation; revision and removal of arteriovenous fistula or vessel-to-vessel cannula for dialysis
58. Hemodialysis
59. Other OR procedures on vessels of head and neck
60. Embolectomy and endarterectomy of lower limbs
61. Other OR procedures on vessels other than head and neck
62. Other diagnostic cardiovascular procedures
63. Other non-OR therapeutic cardiovascular procedures
64. Bone marrow transplant
65. Bone marrow biopsy
66. Procedures on spleen
67. Other therapeutic procedures; hemic and lymphatic system
68. Injection or ligation of esophageal varices
69. Esophageal dilatation
70. Upper gastrointestinal endoscopy; biopsy
1. Single-Level CCS Procedure Categories

| 71 | Gastrostomy; temporary and permanent |
| 72 | Colostomy; temporary and permanent |
| 73 | Ileostomy and other enterostomy |
| 74 | Gastrectomy; partial and total |
| 75 | Small bowel resection |
| 76 | Colonoscopy and biopsy |
| 77 | Proctoscopy and anorectal biopsy |
| 78 | Colorectal resection |
| 79 | Local excision of large intestine lesion (not endoscopic) |
| 80 | Appendectomy |
| 81 | Hemorrhoid procedures |
| 82 | Endoscopic retrograde cannulation of pancreas (ERCP) |
| 83 | Biopsy of liver |
| 84 | Cholecystectomy and common duct exploration |
| 85 | Inguinal and femoral hernia repair |
| 86 | Other hernia repair |
| 87 | Laparoscopy (GI only) |
| 88 | Abdominal paracentesis |
| 89 | Exploratory laparotomy |
| 90 | Excision; lysis peritoneal adhesions |
| 91 | Peritoneal dialysis |
| 92 | Other bowel diagnostic procedures |
| 93 | Other non-OR upper GI therapeutic procedures |
| 94 | Other OR upper GI therapeutic procedures |
| 95 | Other non-OR lower GI therapeutic procedures |
| 96 | Other OR lower GI therapeutic procedures |
| 97 | Other gastrointestinal diagnostic procedures |
| 98 | Other non-OR gastrointestinal therapeutic procedures |
| 99 | Other OR gastrointestinal therapeutic procedures |
| 100 | Endoscopy and endoscopic biopsy of the urinary tract |
| 101 | Transurethral excision; drainage; or removal urinary obstruction |
| 102 | Ureteral catheterization |
| 103 | Nephrotomy and nephrostomy |
| 104 | Nephrectomy; partial or complete |
| 105 | Kidney transplant |
| 106 | Genitourinary incontinence procedures |
| 107 | Extracorporeal lithotripsy; urinary |
| 108 | Indwelling catheter |
| 109 | Procedures on the urethra |
| 110 | Other diagnostic procedures of urinary tract |
| 111 | Other non-OR therapeutic procedures of urinary tract |
| 112 | Other OR therapeutic procedures of urinary tract |
| 113 | Transurethral resection of prostate (TURP) |
| 114 | Open prostatectomy |
| 115 | Circumcision |
| 116 | Diagnostic procedures; male genital |
| 117 | Other non-OR therapeutic procedures; male genital |
| 118 | Other OR therapeutic procedures; male genital |
| 119 | Oophorectomy; unilateral and bilateral |
| 120 | Other operations on ovary |
| 121 | Ligation or occlusion of fallopian tubes |
| 122 | Removal of ectopic pregnancy |
| 123 | Other operations on fallopian tubes |
| 124 | Hysterectomy; abdominal and vaginal |
| 125 | Other excision of cervix and uterus |
| 126 | Abortion (termination of pregnancy) |
| 127 | Dilatation and curettage (D&C); aspiration after delivery or abortion |
| 128 | Diagnostic dilatation and curettage (D&C) |
| 129 | Repair of cystocele and rectocele; obliteration of vaginal vault |
| 130 | Other diagnostic procedures; female organs |
| 131 | Other non-OR therapeutic procedures; female organs |
| 132 | Other OR therapeutic procedures; female organs |
| 133 | Episiotomy |
| 134 | Cesarean section |
| 135 | Forceps; vacuum; and breech delivery |
| 136 | Artificial rupture of membranes to assist delivery |
| 137 | Other procedures to assist delivery |
| 138 | Diagnostic amniocentesis |
| 139 | Fetal monitoring |
| 140 | Repair of current obstetric laceration |
| 141 | Other therapeutic obstetrical procedures |
| 142 | Partial excision bone |
| 143 | Bunionectomy or repair of toe deformities |
| 144 | Treatment; facial fracture or dislocation |
145 Treatment; fracture or dislocation of radius and ulna
146 Treatment; fracture or dislocation of hip and femur
147 Treatment; fracture or dislocation of lower extremity (other than hip or femur)
148 Other fracture and dislocation procedure
149 Arthroscopy
150 Division of joint capsule; ligament or cartilage
151 Excision of semilunar cartilage of knee
152 Arthroplasty knee
153 Hip replacement; total and partial
154 Arthroplasty other than hip or knee
155 Arthrocentesis
156 Injections and aspirations of muscles; tendons; bursa; joints and soft tissue
157 Excision of skin lesion
158 Spinal fusion
159 Other diagnostic procedures on musculoskeletal system
160 Other therapeutic procedures on muscles and tendons
161 Other OR therapeutic procedures on bone
162 Other OR therapeutic procedures on joints
163 Other non-OR therapeutic procedures on musculoskeletal system
164 Other OR therapeutic procedures on musculoskeletal system
165 Arthroplasty other than hip or knee
166 Lumpectomy; quadrantectomy of breast
167 Mastectomy
168 Incision and drainage; skin and subcutaneous tissue
169 Debridement of wound; infection or burn
170 Excision of skin lesion
171 Suture of skin and subcutaneous tissue
172 Skin graft
173 Other diagnostic procedures on skin and subcutaneous tissue
174 Other non-OR therapeutic procedures on skin and breast
175 Other OR therapeutic procedures on skin and breast
176 Other organ transplantation
177 Computerized axial tomography (CT) scan head
178 CT scan chest
179 CT scan abdomen
180 Other CT scan
181 Myelogram

182 Mammography
183 Routine chest X-ray
184 Intraoperative cholangiogram
185 Upper gastrointestinal X-ray
186 Lower gastrointestinal X-ray
187 Intravenous pyelogram
188 Cerebral arteriogram
189 Contrast aortogram
190 Contrast arteriogram of femoral and lower extremity arteries
191 Arterio- or venogram (not heart and head)
192 Diagnostic ultrasound of head and neck
193 Diagnostic ultrasound of heart (echocardiogram)
194 Diagnostic ultrasound of gastrointestinal tract
195 Diagnostic ultrasound of urinary tract
196 Diagnostic ultrasound of abdomen or retroperitoneum
197 Other diagnostic ultrasound
198 Magnetic resonance imaging
199 Electroencephalogram (EEG)
200 Nonoperative urinary system measurements
201 Cardiac stress tests
202 Electrocardiogram
203 Electrographic cardiac monitoring
204 Swan-Ganz catheterization for monitoring
205 Arterial blood gases
206 Microscopic examination (bacterial smear; culture; toxicology)
207 Radioisotope bone scan
208 Radioisotope pulmonary scan
209 Radioisotope scan and function studies
210 Other radioisotope scan
211 Therapeutic radiology for cancer treatment
212 Diagnostic physical therapy
213 Physical therapy exercises; manipulation; and other procedures
214 Traction; splints; and other wound care
215 Other physical therapy and rehabilitation
216 Respiratory intubation and mechanical ventilation
217 Other respiratory therapy
218 Psychological and psychiatric evaluation and therapy
219 Alcohol and drug rehabilitation/detoxification
220 Ophthalmologic and otologic diagnosis and treatment
221 Nasogastric tube
222 Blood transfusion
223 Enteral and parenteral nutrition
224 Cancer chemotherapy
225 Conversion of cardiac rhythm
226 Other diagnostic radiology and related techniques
227 Other diagnostic procedures (interview; evaluation; consultation)
228 Prophylactic vaccinations and inoculations
229 Nonoperative removal of foreign body
230 Extracorporeal shock wave lithotripsy; other than urinary
231 Other therapeutic procedures
For additional Information regarding AHRQ
Clinical Classification System
http://www.hcup-us.ahrq.gov/toolssoftware/ccs/ccs.jsp

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