

## **Supplementary Terms**

### **1. Medications terms**

a06a: Laxatives  
bo5x: Intravenous solution additives  
a02b: Belladonna and derivatives, monotherapy  
n02b: Other analgesics and antipyretics  
b01a: Antithrombotic drugs  
v06d: Other nutritional products  
v04c: Other diagnostic products  
a12c: Other mineral supplements  
n02a: Opioids  
a12b: Potassium  
a03f: Exercise improvers,a03aDrugs for functional gastrointestinal disorders  
c01c: Inotropic drugs, except inotropic glycosides  
m01a: Anti-inflammatory and anti-rheumatic preparations, non-steroidal  
n07a: Parasympathomimetics  
a10a: Insulin and analogues  
g01a: Anti-infectives and antiseptics, except in combination with corticosteroids  
c03c: Diuretics with high tolerance levels  
a10a: Insulin and analogues  
a12a: Calcium  
n01a: Anesthetics, general  
c07a: Beta-blockers  
c10a: Lipid modifiers, single agent  
c02l: Combination antihypertensive and diuretic  
c05c: Capillary stabilizers  
a08a: Anti-obesity preparations, except dietary products  
d05b: Systemic anti-psoriasis preparations  
a07f: Anti-diarrheal microorganisms  
b05c: Irrigation solutions  
r07a: Other respiratory preparations  
g03g: Gonadotropins and other ovulation stimulants  
a03c: Antispasmodic and psychosuppressive preparations  
n02c: Antimigraine preparations  
c05b: Antiphlebitic treatment  
b05b: Venous solutions

### **2. Diagnosis terms**

4019: Unspecified essential hypertension  
4280: Congestive heart failure  
42731: Atrial fibrillation  
5849: Acute kidney failur  
41401: Coronary atherosclerosis of native coronary artery  
53081: Esophageal reflux  
5990: Urinary tract infection  
25000: Diabetes mellitus without mention of complication, type II or unspecified type, not stated as uncontrolled

2859: Anemia  
2851: Acute posthemorrhagic anemia  
2724: Other and unspecified hyperlipidemia  
2720: Pure hypercholesterolemia  
4241: Aortic valve disorder  
53081: Gastroesophageal reflux disease (GERD)  
4139: Angina unspecified  
412: Old myocardial infarction  
4280: Congestive heart failure  
4111: Intermediate coronary syndrome  
9971: Cardiac complications, not elsewhere classified  
51881: Acute respiratory failure  
486: Pneumonia, unspecified organism  
5856: End stage renal disease  
40391: Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage V or end stage renal disease  
28521: Anemia in chronic kidney disease  
2762: Acidosis  
311: Depressive disorder, not elsewhere classified  
2761: Hyperosmolality and/or hypernatremia  
99592: Severe sepsis  
412: Old myocardial infarction  
4373: Cerebral aneurysm, nonruptured

### **3. Lab events terms**

50931: Chemistry-Blood-Glucose  
50970: Chemistry-Blood-Phosphate  
51301: Hematology-Blood-White Blood Cells  
50902: Chemistry-Blood-Chloride  
50893: Chemistry-Blood-Calcium, Total  
50882: Chemistry-Blood-Bicarbonate  
51249: Hematology-Blood-Mean corpuscular hemoglobin concentration  
51006: Chemistry-Blood-Urea Nitrogen  
51265: Hematology-Blood-Platelet Count  
50971: Chemistry-Blood-Potassium  
50808: Blood Gas-Blood-Free Calcium  
50820: Blood Gas-Blood-pH  
50818: Blood Gas-Blood-pCO<sub>2</sub>  
50809: Blood Gas-Blood-Glucose  
50822: Blood Gas-Blood-Potassium, Whole Blood  
51275: Hematology-Blood-PTT  
50822: Blood Gas-Blood-Potassium, Whole Blood  
51221: Hematology-Blood-Hematocrit  
51222: Hematology-Blood-Hemoglobin

#### **4. Procedures terms**

- 3893: Venous catheterization, not elsewhere classified  
9671: Continuous invasive mechanical ventilation for less than 96 consecutive hours  
9604: Insertion of endotracheal tube  
9904: Transfusion of packed cells  
966: Enteral infusion of concentrated nutritional substances  
0331: Spinal tap  
8856: Coronary arteriography using two catheters  
4513: Other endoscopy of small intestine  
3995: Hemodialysis  
3891: Arterial catheterization  
3961: Extracorporeal circulation auxiliary to open heart surgery  
3615: Single internal mammary-coronary artery bypass  
3612: (Aorto)coronary bypass of two coronary arteries  
3613: (Aorto)coronary bypass of three coronary arteries  
3521: Open and other replacement of aortic valve with tissue graft  
3611: (Aorto)coronary bypass of one coronary artery  
8872: Diagnostic ultrasound of heart  
3522: Open and other replacement of aortic valve  
3512: Open heart valvuloplasty of mitral valve without replacement  
3722: Left heart cardiac catheterization  
9604: Insertion of endotracheal tube  
9672: Continuous invasive mechanical ventilation for 96 consecutive hours or more  
311: Temporary tracheostomy  
9915: Parenteral infusion of concentrated nutritional substances  
4513: Other endoscopy of small intestine  
9920: Injection or infusion of platelet inhibitor  
4523: Colonoscopy  
0066: Percutaneous transluminal coronary angioplasty [PTCA]  
0040: Procedure on single vessel  
0063: Percutaneous insertion of carotid artery stent(s)  
0061: Percutaneous angioplasty of extracranial vessel(s)  
0045: Insertion of one vascular stent  
3895: Venous catheterization for renal dialysis  
3897: Central venous catheter placement with guidance  
3324: Closed [endoscopic] biopsy of bronchus  
5491: Percutaneous abdominal drainage  
3607: Insertion of drug-eluting coronary artery stent(s)  
3723: Combined right and left heart cardiac catheterization  
0159: Other excision or destruction of lesion or tissue of brain  
3601: Removal of coronary artery obstruction and insertion of stent(s)  
8841: Arteriography of cerebral arteries  
3972: Endovascular (total) embolization or occlusion of head and neck vessels  
4443: Endoscopic control of gastric or duodenal bleeding  
8659: Closure of skin and subcutaneous tissue of other sites