

**Appendix Table 1. ICD-9-CM codes of the chronic conditions included in this analysis**

<b>Category</b>	<b>Specific Codes</b>
Diabetes, 250-250.91	
Metabolic Disorders, 270-273.9; 275-.9	270 Disorders of amino-acid transport and metabolism 271 Disorders of carbohydrate transport and metabolism 272 Disorders of lipid metabolism 273 Disorders of plasma protein metabolism 275 Disorders of mineral metabolism
Blood Disorders 281-.9, 282-9, 283–284.9, 286–286.9, 288–288.9	281 Other deficiency anemias 282 Hereditary hemolytic anemias (including sickle) 283 Acquired hemolytic anemias 284 Aplastic anemia and other bone marrow failure syndromes 286 Coagulation defects 288 Diseases of white blood cells (e.g., Leukemia)
Cerebral Palsy, 343.0-343.9	
Neural Degeneration and Disease, 330-330.9, 331-331.4, 334-334.2, 340, 341-341.9, 356-356.9, 359-359.9	330 Cerebral degenerations usually manifesting in childhood 331 Other cerebral degenerations (excluding “cerebral degeneration in diseases classified elsewhere, i.e., alcoholism) 334 Spinocerebellar diseases 340 Multiple Sclerosis 341 Other demyelinating disease of central nervous system 356 Hereditary and idiopathic peripheral neuropathy
Muscular Dystrophy, 335-.9, 359-.9	335 Anterior horn cell disease 359 Muscular dystrophies
Epilepsy and Seizures, 345-345.91, 780.3	345 Epilepsy and recurrent seizures 780.3 Convulsions
Asthma 493-493.91	
Other Respiratory, 770.7	770.7 Chronic respiratory disease arising in the perinatal period
Congenital and Other Heart Disease, 393-398.9, 414-.9, 416-.9, 745-747.49	393 Chronic rheumatic pericarditis 394 Diseases of mitral valve 395 Diseases of aortic valve 396 Diseases of mitral and aortic valves 397 Diseases of other endocardial structures 398 Other rheumatic heart disease 414 Other forms of chronic ischemic heart disease 416 Chronic pulmonary heart disease 745 Bulbus cordis anomalies and anomalies of cardiac septal closure 746 Other congenital anomalies of heart 747 Other congenital anomalies of circulatory system
Enteritis and Other Digestive, 555-555.9, 556-.9, 579-579.9	555 Regional enteritis

	556 Ulcerative colitis 579 Intestinal malabsorption
Chromosomal anomalies, 758.0-758.9	
Cancer, 140-208.9, 237.7-237/9, 240-246.9	
Immunocompromised, 279-279.9, 288.1-288.2	279 Disorders involving the immune mechanism 288.1 Functional disorders of polymorphonuclear neutrophils 288.2 Genetic anomalies of leukocytes
HIV, 042	
Autoimmune, 695.4, 710-710.9, 714-714.9, 720-720.9	695.4 Lupus 710 Diffuse diseases of connective tissue 714 Rheumatoid arthritis 720 Ankylosing spondylitis and other inflammatory spondylopathies
Major Organ, 070-070.9, 277-277.1, 571-572.8, 581-583.9, 585-587, 588-.9	070 Viral hepatitis 277.0 Cystic fibrosis 277.1 Disorders of porphyrin metabolism 571 Chronic liver disease and cirrhosis 581 Nephrotic syndrome 582 Chronic glomerulonephritis 583 Nephritis and nephropathy, not specified as acute or chronic 585 Chronic kidney disease 586 Renal failure 587 Renal sclerosis 588 Disorders resulting from impaired renal function
Mental Retardation, 315-.9, 317-319	315 Specific delays in development 317 Mild mental retardation 318 Other specified mental retardation 319 Unspecified mental retardation
Congenital Anomaly, 740-742.9, 748-751.9, 756-756.9, 758-759.9	740 Anencephalus and similar anomalies 741 Spina bifida 742 Other congenital anomalies of the nervous system 748 Congenital anomalies of respiratory system 749 Cleft palate and cleft lip 750 Other congenital anomalies of upper alimentary tract 751 Other congenital anomalies of digestive system 756 Other congenital anomalies of musculoskeletal system 758 Chromosomal anomalies 759 Other unspecified congenital anomalies