

APPENDIX I: Immunocompromised State Diagnosis and Procedure Codes

Immunocompromised state diagnosis codes: (IMMUNID)

042	Human immunodeficiency virus disease	2882	Genetic anomaly leukocyt
1363	Pneumocystosis	2884	Hemophagocytic syndromes
1992	Malig neopl-transp organ	28850	Leukocytopenia nos
23873	Hi grde myelodys syn les	28851	Lymphocytopenia
23876	Myelofi w myelo metaplas	28859	Decreased wbc count nec
23877	Post tp lymphprolif dis	28953	Neutropenic splenomegaly
23879	Lymph/hematpoitc tis nec	28983	Myelofibrosis
260	Kwashiorkor	40301	Mal hyp kidney w chr kid
261	Nutritional marasmus	40311	Ben hyp kidney w chr kid
262	Oth severe malnutrition	40391	Hyp kidney nos w chr kid
27900	Hypogammaglobulinem nos	40402	Mal hy hrt/kid w chr kid
27901	Selective iga immunodef	40403	Mal hyp hrt/kid w hf/kid
27902	Selective igm immunodef	40412	Ben hyp ht/kid w chr kid
27903	Selective ig defic nec	40413	Ben hyp ht/kid w hf/kid
27904	Cong hypogammaglobulinem	40492	Hyp ht/kid nos w chr kid
27905	Immunodefic w hyper-igm	40493	Hyp hrt/kid nos w hf/kid
27906	Common variabl immunodef	5793	Intest postop nonabsorb
27909	Humoral immunity def nec	585	Chronic renal failure
27910	Immundef t-cell def nos	5855	Chron kidney dis stage v
27911	Digeorges syndrome	5856	End stage renal disease
27912	Wiskott-aldrich syndrome	9968	Complications of transplanted organ
27913	Nezelofs syndrome	99680	Comp organ transplnt nos
27919	Defic cell immunity nos	99681	Compl kidney transplant
2792	Combined immunity deficiency	99682	Compl liver transplant
2793	Unspecified immunity deficiency	99683	Compl heart transplant
2794	Autoimmune disease, not elsewhere	99684	Compl lung transplant
	classified		
27941	Autoimmun lymphprof synd	99685	Compl marrow transplant
27949	Autoimmune disease nec	99686	Compl pancreas transplnt
27950	Graft-versus-host nos	99687	Comp intestine transplnt
27951	Ac graft-versus-host dis	99688	Stem cell transplant complications
27952	Chrone graft-vs-host dis	99689	Comp oth organ transplnt
27953	Ac on chrn grft-vs-host	V420	Kidney replaced by transplant
2798	Other specified disorders involving the	V421	Heart replaced by transplant
	immune mechanism		
2799	Unspecified disorder of immune	V426	Lung replaced by transplant
	mechanism		
28409	Const aplaste anemia nec	V427	Liver replaced by transplant
2841	Pancytopenia	V428	Other specified organ or tissue
28411	Antineoplastic chemotherapy induced	V4281	Bone marrow specified by transplant
	pancytopenia		

June 2017 1 of 2

Version 6	MICD-9-CM Specification .0 afety Indicators Appendices	PSI Appendix I			
www.qualityindicators.ahrq.gov					
28412	Other drug induced pancytopenia	V4282	Peripheral stem cells replaced by transplant		
28419	Other pancytopenia	V4283	Pancreas replaced by transplant		
2880	Agranulocytosis	V4284	Intestines replace by transplant		
28800	Neutropenia nos	V4289	Other replaced by transplant		
28801	Congenital neutropenia	V451	Renal dialysis status		
28802	Cyclic neutropenia	V4511	Renal dialysis status		
28803	Drug induced neutropenia	V560	Renal dialysis encounter		
28809	Neutropenia nec	V561	Ft/adj xtrcorp dial cath		
2881	Function dis neutrophils	V562	Fit/adj perit dial cath		
Immunocompromised state procedure codes: (IMMUNIP)					
0018	Infus immunosup antibody	4106	Cord bld stem cell trans		

335 4107 Lung transplant Auto hem stem ct w purg 4108 3350 Lung transplant nos Allo hem stem ct w purg 4109 3351 Unilat lung transplant Auto bone mt w purging 4697 3352 Bilat lung transplant Transplant of intestine 336 Combined heart-lung transplantation 5051 Auxiliary liver transpl 375 Heart transplantation 5059 Liver transplant nec 3751 Pancreatic transplant, nos Heart transplantation 5280 410 Operations on bone marow and spleen 5281 Reimplantation of pancreatic tissue 4100 Bone marrow trnsplnt nos 5282 Reimplantation of pancreatic tissue 4101 Auto bone mt w/o purg 5283 Heterotransplant of pancreas 4102 Alo bone marrow trnsplnt 5285 Allotransplantation of cells of islets of Ingerhans 4103 Allogrft bone marrow nos 5286 Transplantation of cells of islets of langerhans, nos 4104 Other kidney transplantation Auto hem stem ct w/o pur 5569

4105

Allo hem stem ct w/o pur

June 2017 2 of 2