## APPENDIX C: Immunocompromised State Diagnosis and Procedure Codes

### Immunocompromised state diagnosis codes: (IMMUNID)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>ICD-10-CM Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>B20</td>
<td>Human immunodeficiency virus [HIV] disease</td>
<td>I1311</td>
<td>Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease</td>
</tr>
<tr>
<td>B59</td>
<td>Pneumocystosis</td>
<td>I132</td>
<td>Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease</td>
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<tr>
<td>C802</td>
<td>Malignant neoplasm associated with transplanted organ</td>
<td>K912</td>
<td>Postsurgical malabsorption, not elsewhere classified</td>
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<tr>
<td>C888</td>
<td>Other malignant immunoproliferative diseases</td>
<td>N185</td>
<td>Chronic kidney disease, stage 5</td>
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<tr>
<td>C9440</td>
<td>Acute panmyelosis with myelofibrosis not having achieved remission</td>
<td>N186</td>
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<tr>
<td>C9441</td>
<td>Acute panmyelosis with myelofibrosis, in remission</td>
<td>T8600</td>
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<tr>
<td>C9442</td>
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<td>T8601</td>
<td>Bone marrow transplant rejection</td>
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<tr>
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<td>Myelodysplastic disease, not classified</td>
<td>T8602</td>
<td>Bone marrow transplant failure</td>
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<tr>
<td>D4622</td>
<td>Refractory anemia with excess of blasts 2</td>
<td>T8603</td>
<td>Bone marrow transplant infection</td>
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<tr>
<td>D471</td>
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<td>Neoplasm of uncertain behavior of lymphoid, hematopoietic and related tissue, unspecified</td>
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<td>Unspecified complication of kidney transplant</td>
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<tr>
<td>D47Z1</td>
<td>Post-transplant lymphoproliferative disorder (PTLD)</td>
<td>T8611</td>
<td>Kidney transplant rejection</td>
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<td>D47Z2</td>
<td>Castleman disease</td>
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<tr>
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<td>Other drug-induced pancytopenia</td>
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<td>D61818</td>
<td>Other pancytopenia</td>
<td>T8622</td>
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D700  Congenital agranulocytosis  T8623  Heart transplant infection
D701  Agranulocytosis secondary to cancer chemotherapy  T86290  Cardiac allograft vasculopathy
D702  Other drug-induced agranulocytosis  T86298  Other complications of heart transplant
D704  Cyclic neutropenia  T8630  Unspecified complication of heart-lung transplant
D708  Other neutropenia  T8631  Heart-lung transplant rejection
D709  Neutropenia, unspecified  T8632  Heart-lung transplant failure
D71  Functional disorders of polymorphonuclear neutrophils  T8633  Heart-lung transplant infection
D720  Genetic anomalies of leukocytes  T8639  Other complications of heart-lung transplant
D72810  Lymphocytopenia  T8640  Unspecified complication of liver transplant
D72818  Other decreased white blood cell count  T8641  Liver transplant rejection
D72819  Decreased white blood cell count, unspecified  T8642  Liver transplant failure
D7381  Neutropenic splenomegaly  T8643  Liver transplant infection
D7581  Myelofibrosis  T8649  Other complications of liver transplant
D761  Hemophagocytic lymphohistiocytosis  T865  Complications of stem cell transplant
D762  Hemophagocytic syndrome, infection-associated  T86810  Lung transplant rejection
D763  Other histiocytosis syndromes  T86811  Lung transplant failure
D800  Hereditary hypogammaglobulinemia  T86812  Lung transplant infection
D801  Nonfamilial hypogammaglobulinemia  T86818  Other complications of lung transplant
D802  Selective deficiency of immunoglobulin A [IgA]  T86819  Unspecified complication of lung transplant
D803  Selective deficiency of immunoglobulin G [IgG] subclasses  T86830  Bone graft rejection
D804  Selective deficiency of immunoglobulin M [IgM]  T86831  Bone graft failure
D805  Immunodeficiency with increased immunoglobulin M [IgM]  T86832  Bone graft infection
D806  Antibody deficiency with near-normal immunoglobulins or with hyperimmunoglobulinemia  T86838  Other complications of bone graft
D807  Transient hypogammaglobulinemia of infancy  T86839  Unspecified complication of bone graft
D808  Other immunodeficiencies with predominantly antibody defects  T86850  Intestine transplant rejection
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<td>Other complications of other transplanted tissue</td>
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<tr>
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<td>Common variable immunodeficiency with predominant abnormalities of B-cell numbers and function</td>
<td>Z4823</td>
<td>Encounter for aftercare following liver transplant</td>
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</table>
D831  Common variable immunodeficiency with predominant immunoregulatory T-cell disorders  Z4824  Encounter for aftercare following lung transplant

D832  Common variable immunodeficiency with autoantibodies to B- or T-cells  Z48280  Encounter for aftercare following heart-lung transplant

D838  Other common variable immunodeficiencies  Z48288  Encounter for aftercare following multiple organ transplant

D839  Common variable immunodeficiency, unspecified  Z48290  Encounter for aftercare following bone marrow transplant

D840  Lymphocyte function antigen-1 [LFA-1] defect  Z48298  Encounter for aftercare following other organ transplant

D841  Defects in the complement system  Z4901  Encounter for fitting and adjustment of extracorporeal dialysis catheter

D848  Other specified immunodeficiencies  Z4902  Encounter for fitting and adjustment of peritoneal dialysis catheter

D849  Immunodeficiency, unspecified  Z4931  Encounter for adequacy testing for hemodialysis

D893  Immune reconstitution syndrome  Z4932  Encounter for adequacy testing for peritoneal dialysis

D89810  Acute graft-versus-host disease  Z940  Kidney transplant status

D89811  Chronic graft-versus-host disease  Z941  Heart transplant status

D89812  Acute on chronic graft-versus-host disease  Z942  Lung transplant status

D89813  Graft-versus-host disease, unspecified  Z943  Heart and lungs transplant status

D8982  Autoimmune lymphoproliferative syndrome [ALPS]  Z944  Liver transplant status

D8989  Other specified disorders involving the immune mechanism, not elsewhere classified  Z9481  Bone marrow transplant status

D899  Disorder involving the immune mechanism, unspecified  Z9482  Intestine transplant status

E40  Kwashiorkor  Z9483  Pancreas transplant status

E41  Nutritional marasmus  Z9484  Stem cells transplant status

E42  Marasmic kwashiorkor  Z9489  Other transplanted organ and tissue status

E43  Unspecified severe protein-calorie malnutrition  Z992  Dependence on renal dialysis

I120  Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease
### Immunocompromised state procedure codes: (IMMUNIP)

<table>
<thead>
<tr>
<th>Code</th>
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<th>Procedure Code</th>
<th>Description</th>
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<tr>
<td>02YA0Z0</td>
<td>Transplantation of Heart, Allogeneic, Open Approach</td>
<td>30240X4</td>
<td>Transfusion of Allogeneic Unspecified Cord Blood Stem Cells into Central Vein, Open Approach</td>
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<tr>
<td>02YA0Z2</td>
<td>Transplantation of Heart, Zooplastic, Open Approach</td>
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<td>Transfusion of Autologous Hematopoietic Stem Cells into Central Vein, Open Approach</td>
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<td>0BYC0Z0</td>
<td>Transplantation of Right Upper Lung Lobe, Allogeneic, Open Approach</td>
<td>30240Y1</td>
<td>Transfusion of Nonautologous Hematopoietic Stem Cells into Central Vein, Open Approach</td>
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<tr>
<td>0BYC0Z2</td>
<td>Transplantation of Right Upper Lung Lobe, Zooplastic, Open Approach</td>
<td>30240Y2</td>
<td>Transfusion of Allogeneic Related Hematopoietic Stem Cells into Central Vein, Open Approach</td>
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<td>30240Y4</td>
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<td>30243G2</td>
<td>Transfusion of Allogeneic Related Bone Marrow into Central Vein, Percutaneous Approach</td>
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<td>Transfusion of Nonautologous Hematopoietic Stem Cells into Central Vein, Percutaneous Approach</td>
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<td>Transplantation of Bilateral Lungs, Zooplastic, Open Approach</td>
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