Medical Policy
Hematopoietic Cell Transplantation for Autoimmune Diseases

Table of Contents
- Policy: Commercial
- Policy: Medicare
- Authorization Information
- Description
- Policy History
- References
- Coding Information

Policy Number: 192
BCBSA Reference Number: 8.01.25
NCD/LCD: NA

Related Policies
Plasma Exchange #466

Policy
Commercial Members: Managed Care (HMO and POS), PPO, and Indemnity
Medicare HMO BlueSM and Medicare PPO BlueSM Members

Autologous or allogeneic hematopoietic cell transplantation is considered INVESTIGATIONAL as a treatment of autoimmune diseases, including, but not limited to:

- Multiple sclerosis
- Systemic sclerosis/scleroderma
- Systemic lupus erythematosus
- Juvenile idiopathic or rheumatoid arthritis
- Chronic inflammatory demyelinating polyneuropathy
- Type 1 diabetes mellitus.

Prior Authorization Information
Pre-service approval is required for all inpatient services for all products.
See below for situations where prior authorization may be required or may not be required for outpatient services.
Yes indicates that prior authorization is required.
No indicates that prior authorization is not required.
N/A indicates that this service is primarily performed in an inpatient setting.

<table>
<thead>
<tr>
<th>Outpatient</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Commercial Managed Care (HMO and POS)</td>
<td>This is not a covered service.</td>
</tr>
<tr>
<td>Commercial PPO and Indemnity</td>
<td>This is not a covered service.</td>
</tr>
<tr>
<td>Medicare HMO BlueSM</td>
<td>This is not a covered service.</td>
</tr>
<tr>
<td>Medicare PPO BlueSM</td>
<td>This is not a covered service.</td>
</tr>
</tbody>
</table>
Autoimmune diseases represent a heterogeneous group of immune-mediated disorders, including multiple sclerosis, systemic sclerosis/scleroderma, systemic lupus erythematosus, rheumatoid arthritis, and chronic immune demyelinating polyneuropathy. The National Institutes of Health estimates that 5% to 8% of Americans have an autoimmune disorder.

The pathogenesis of autoimmune diseases is not well understood, but it appears to involve underlying genetic susceptibility and environmental factors that lead to loss of self-tolerance, culminating in tissue damage by the patient's own immune system (T cells).

Treatment
Immune suppression is a common treatment strategy for many of these diseases, particularly the rheumatic diseases (e.g., rheumatoid arthritis, systemic lupus erythematosus, scleroderma). Most patients with autoimmune disorders respond to conventional therapies, which consist of anti-inflammatory agents, immunosuppressants, and immunomodulating drugs; however, conventional drug therapies are not curative, and a proportion of patients suffer from autoimmune diseases that range from severe to recalcitrant to rapidly progressive. It is for this group of patients with severe autoimmune disease that alternative therapies have been sought, including hematopoietic cell transplantation (HCT). The primary concept underlying use of HCT for these diseases is that ablating and "resetting" the immune system can alter the disease process, by inducing a sustained remission that possibly leads to cure.

Hematopoietic Cell Transplantation
HCT is a procedure in which hematopoietic stem cells are infused to restore bone marrow function in cancer patients who receive bone-marrow-toxic doses of drugs with or without whole body radiotherapy. Hematopoietic stem cells may be obtained from the transplant recipient (autologous HCT) or a donor (allogeneic HCT). They can be harvested from bone marrow, peripheral blood, or umbilical cord blood shortly after delivery of neonates. Although cord blood is an allogeneic source, the stem cells in it are antigenically "naive" and thus are associated with a lower incidence of rejection or graft-versus-host disease. Cord blood is discussed in policy #285 Placental or Umbilical Cord Blood as a Source of Stem Cells prn.pdf.

Immunologic compatibility between infused hematopoietic stem cells and the recipient is not an issue in autologous HCT. However, immunologic compatibility between donor and patient is critical for achieving a good outcome with allogeneic HCT. Compatibility is established by typing of human leukocyte antigens (HLAs) using cellular, serologic, or molecular techniques. HLA refers to the tissue type expressed at the HLA-A, -B, and -DR loci on each arm of chromosome 6. Depending on the disease being treated, an acceptable donor will match the patient at all or most of the HLA loci (with the exception of umbilical cord blood).

Autologous Cell Transplantation
The goal of autologous HCT in patients with autoimmune diseases is to eliminate self-reactive lymphocytes (lymphoablation) and generate new self-tolerant lymphocytes. This approach is in contrast to destroying the entire hematopoietic bone marrow (myeloblation), as is often performed in autologous HCT for hematologic malignancies. However, no standard conditioning regimen exists for autoimmune diseases, and both lymphoablative and myeloablative regimens are used. The efficacy of the different conditioning regimens has not been compared in clinical trials.

Currently, for autoimmune diseases, autologous transplant is preferred over allogeneic, in part because of the lower toxicity of autotransplant relative to allogeneic, the graft-versus-host disease associated with allogeneic transplant, and the need to administer posttransplant immunosuppression after an allogeneic transplant.

Allogeneic Cell Transplantation
The experience of using allogeneic HCT for autoimmune diseases is currently limited but has 2 potential
advantages over autologous transplant. First, the use of donor cells from a genetically different individual could possibly eliminate genetic susceptibility to the autoimmune disease and potentially result in a cure. Second, there exists a possible graft-versus-autoimmune effect, in which the donor T cells attack the transplant recipient's autoreactive immune cells.¹

Summary

Most patients with autoimmune disorders respond to conventional drug therapies; however, conventional drug therapies are not curative—and a proportion of patients suffer from autoimmune diseases that range from the severe to the recalcitrant to the rapidly progressive. It is in this group of patients with severe autoimmune disease that alternative therapies have been sought, including hematopoietic cell transplantation (HCT).

For individuals with multiple sclerosis who receive HCT, the evidence includes a randomized controlled trial (RCT) and several case series. Relevant outcomes are overall survival, health status measures, quality of life, and treatment-related mortality and morbidity. The phase 2 RCT compared HCT with mitoxantrone, and the trial reported intermediate outcomes (number of new T2 magnetic resonance imaging lesions); the group randomized to HCT developed significantly fewer lesions than the group receiving conventional therapy. The findings of the case series revealed improvements in clinical parameters following HCT compared with baseline. Adverse event rates were high, and most studies reported treatment-related deaths. Controlled trials (with appropriate comparator therapies) that report on clinical outcomes are needed to demonstrate efficacy. The evidence is insufficient to determine the effects of the technology on health outcomes.

For individuals with systemic sclerosis/scleroderma who receive HCT, the evidence includes RCTs and observational studies. Relevant outcomes are overall survival, symptoms, health status measures, quality of life, and treatment-related mortality and morbidity. The results of the ASTIS trial (N=156) have suggested high-dose chemotherapy plus autologous HCT might improve survival among patients with diffuse cutaneous systemic sclerosis compared with pulsed intravenous cyclophosphamide. However, analysis of the internal validity of the trial using U.S. Preventive Services Task Force criteria showed fatal flaws and a poor study rating due to attrition in the control group that could have skewed the survival curve to show better survival for HCT recipients than for controls. A smaller RCT (N=19) found that the rate of improvement at 12 months was significantly higher in the HCT group than in the conventional therapy group. Data from these trials, however, are inconclusive, and additional studies are needed to confirm safety and efficacy. The evidence is insufficient to determine the effects of the technology on health outcomes.

For individuals with systemic lupus erythematosus who receive HCT, the evidence includes case series. Relevant outcomes are overall survival, symptoms, quality of life, and treatment-related mortality and morbidity. Several case series (total N=91 patients) have been published. The largest series (N=50) reported an overall 5-year survival rate of 84% and the probability of disease-free survival was 50%. Additional data are needed from controlled studies to demonstrate efficacy. The evidence is insufficient to determine the effects of the technology on health outcomes.

For individuals with juvenile idiopathic or rheumatoid arthritis who receive HCT, the evidence includes registry data. Relevant outcomes are symptoms, quality of life, medication use, and treatment-related mortality and morbidity. The registry included 50 patients with juvenile idiopathic or rheumatoid arthritis. The overall drug-free remission rate was approximately 50%. Additional data are needed from controlled studies to demonstrate efficacy. The evidence is insufficient to determine the effects of the technology on health outcomes.

For individuals with chronic inflammatory demyelinating polyneuropathy who receive HCT, the evidence includes case reports. Relevant outcomes are overall survival, symptoms, health status measures, quality of life, and treatment-related mortality and morbidity. Additional data are needed from controlled studies to demonstrate efficacy. The evidence is insufficient to determine the effects of the technology on health outcomes.
For individuals with type 1 diabetes who receive HCT, the evidence includes case series and a metaanalysis of 22 studies. Relevant outcomes are overall survival, symptoms, health status measures, quality of life, and treatment-related mortality and morbidity. While a substantial proportion of patients tended to become insulin-free after HCT, remission rates were still high. The meta-analysis further revealed that HCT is more effective in patients with type 1 diabetes and when HCT is administered soon after the diagnosis. Certain factors limit the conclusions that can be drawn about the overall effectiveness of HCT in treating diabetes; those factors are: heterogeneity in the stem cell types, cell number infused, and infusion methods. The evidence is insufficient to determine the effects of the technology on health outcomes.

For individuals with other autoimmune diseases (eg, Crohn disease, immune cytopenias, relapsing polychondritis) who receive HCT, the evidence includes small retrospective studies. Relevant outcomes are overall survival, symptoms, health status measures, quality of life, and treatment-related mortality and morbidity. Additional data are needed from controlled studies to demonstrate efficacy. The evidence is insufficient to determine the effects of the technology on health outcomes.

### Policy History

<table>
<thead>
<tr>
<th>Date</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>9/2017</td>
<td>BCBSA National medical policy review. “Stem” removed from title and Policy. Policy statement unchanged. 9/1/2017</td>
</tr>
<tr>
<td>10/2016</td>
<td>Clarified coding information.</td>
</tr>
<tr>
<td>12/2014</td>
<td>New references added from BCBSA National medical policy.</td>
</tr>
<tr>
<td>6/2014</td>
<td>Updated Coding section with ICD10 procedure and diagnosis codes, effective 10/2015.</td>
</tr>
<tr>
<td>12/2012</td>
<td>Updated to add new CPT code 38243.</td>
</tr>
</tbody>
</table>

### Information Pertaining to All Blue Cross Blue Shield Medical Policies

Click on any of the following terms to access the relevant information:

- Medical Policy Terms of Use
- Managed Care Guidelines
- Indemnity/PPO Guidelines
- Clinical Exception Process
- Medical Technology Assessment Guidelines

### References


**CPT Codes / HCPCS Codes / ICD Codes**

Inclusion or exclusion of a code does not constitute or imply member coverage or provider reimbursement. Please refer to the member’s contract benefits in effect at the time of service to determine coverage or non-coverage as it applies to an individual member.

Providers should report all services using the most up-to-date industry-standard procedure, revenue, and diagnosis codes, including modifiers where applicable.

### CPT Codes

<table>
<thead>
<tr>
<th>CPT codes</th>
<th>Code Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>38204</td>
<td>Management of recipient hematopoietic cell donor search and cell acquisition</td>
</tr>
<tr>
<td>38205</td>
<td>Blood-derived hematopoietic progenitor cell harvesting for transplantation, per collection; allogeneic</td>
</tr>
</tbody>
</table>
### Blood-derived hematopoietic progenitor cell harvesting for transplantation, per collection; autologous

<table>
<thead>
<tr>
<th>HCPCS Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S2140</td>
<td>Cord blood harvesting for transplantation; allogeneic</td>
</tr>
<tr>
<td>S2142</td>
<td>Cord blood derived stem-cell transplantation, allogeneic</td>
</tr>
<tr>
<td>S2150</td>
<td>Bone marrow or blood-derived peripheral stem-cell harvesting and transplantation, allogeneic or autologous, including pheresis, high-dose chemotherapy, and the number of days of post-transplant care in the global definition (including drugs; hospitalization; medical surgical, diagnostic and emergency services)</td>
</tr>
</tbody>
</table>

### ICD-9 Diagnosis Codes

<table>
<thead>
<tr>
<th>ICD-9 Diagnosis Codes</th>
<th>Code Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>250.01</td>
<td>Diabetes mellitus without mention of complication, type I [juvenile type], not stated as uncontrolled</td>
</tr>
<tr>
<td>250.03</td>
<td>Diabetes mellitus without mention of complication, type I [juvenile type], uncontrolled</td>
</tr>
<tr>
<td>250.11</td>
<td>Diabetes with ketoacidosis, type I [juvenile type], not stated as uncontrolled</td>
</tr>
<tr>
<td>250.13</td>
<td>Diabetes with ketoacidosis, type I [juvenile type], uncontrolled</td>
</tr>
<tr>
<td>250.21</td>
<td>Diabetes with hyperosmolarity, type I [juvenile type], not stated as uncontrolled</td>
</tr>
<tr>
<td>250.23</td>
<td>Diabetes with hyperosmolarity, type I [juvenile type], uncontrolled</td>
</tr>
<tr>
<td>250.31</td>
<td>Diabetes with other coma, type I [juvenile type], not stated as uncontrolled</td>
</tr>
<tr>
<td>250.33</td>
<td>Diabetes with other coma, type I [juvenile type], uncontrolled</td>
</tr>
<tr>
<td>250.41</td>
<td>Diabetes with renal manifestations, type I [juvenile type], not stated as uncontrolled</td>
</tr>
<tr>
<td>250.43</td>
<td>Diabetes with renal manifestations, type I [juvenile type], uncontrolled</td>
</tr>
<tr>
<td>250.51</td>
<td>Diabetes with ophthalmic manifestations, type I [juvenile type], not stated as uncontrolled</td>
</tr>
<tr>
<td>250.53</td>
<td>Diabetes with ophthalmic manifestations, type I [juvenile type], uncontrolled</td>
</tr>
<tr>
<td>250.61</td>
<td>Diabetes with neurological manifestations, type I [juvenile type], not stated as uncontrolled</td>
</tr>
<tr>
<td>250.63</td>
<td>Diabetes with neurological manifestations, type I [juvenile type], uncontrolled</td>
</tr>
<tr>
<td>250.71</td>
<td>Diabetes with neurological manifestations, type I [juvenile type], uncontrolled</td>
</tr>
<tr>
<td>250.73</td>
<td>Diabetes with peripheral circulatory disorders, type I [juvenile type], uncontrolled</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>--------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>250.81</td>
<td>Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled</td>
</tr>
<tr>
<td>250.83</td>
<td>Diabetes with other specified manifestations, type I [juvenile type], uncontrolled</td>
</tr>
<tr>
<td>250.91</td>
<td>Diabetes with unspecified complication, type I [juvenile type], not stated as uncontrolled</td>
</tr>
<tr>
<td>250.93</td>
<td>Diabetes with unspecified complication, type I [juvenile type], uncontrolled</td>
</tr>
<tr>
<td>340</td>
<td>Multiple sclerosis</td>
</tr>
<tr>
<td>357.81</td>
<td>Chronic inflammatory demyelinating polyneuritis</td>
</tr>
<tr>
<td>695.4</td>
<td>Lupus erythematosus</td>
</tr>
<tr>
<td>710.0</td>
<td>Systemic lupus erythematosus</td>
</tr>
<tr>
<td>710.1</td>
<td>Systemic sclerosis</td>
</tr>
<tr>
<td>714.0</td>
<td>Rheumatoid arthritis</td>
</tr>
<tr>
<td>714.1</td>
<td>Felty's syndrome</td>
</tr>
<tr>
<td>714.2</td>
<td>Other rheumatoid arthritis with visceral or systemic involvement</td>
</tr>
<tr>
<td>714.30</td>
<td>Polyarticular juvenile rheumatoid arthritis, chronic or unspecified</td>
</tr>
<tr>
<td>714.31</td>
<td>Polyarticular juvenile rheumatoid arthritis, acute</td>
</tr>
<tr>
<td>714.32</td>
<td>Pauciarticular juvenile rheumatoid arthritis</td>
</tr>
<tr>
<td>714.33</td>
<td>Monoarticular juvenile rheumatoid arthritis</td>
</tr>
<tr>
<td>714.4</td>
<td>Chronic postrheumatic arthropathy</td>
</tr>
<tr>
<td>714.81</td>
<td>Rheumatoid lung</td>
</tr>
<tr>
<td>714.9</td>
<td>Unspecified inflammatory polyarthritis</td>
</tr>
</tbody>
</table>

**ICD-9 Procedure Codes**

<table>
<thead>
<tr>
<th>ICD-9-CM procedure codes</th>
<th>Code Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>41.00</td>
<td>Bone marrow transplant, not otherwise specified</td>
</tr>
<tr>
<td>41.01</td>
<td>Autologous bone marrow transplant without purging</td>
</tr>
<tr>
<td>41.02</td>
<td>Allogeneic bone marrow transplant with purging</td>
</tr>
<tr>
<td>41.03</td>
<td>Allogeneic bone marrow transplant without purging</td>
</tr>
<tr>
<td>41.04</td>
<td>Autologous hematopoietic stem cell transplant without purging</td>
</tr>
<tr>
<td>41.05</td>
<td>Allogeneic hematopoietic stem cell transplant without purging</td>
</tr>
<tr>
<td>41.06</td>
<td>Cord blood stem cell transplant</td>
</tr>
<tr>
<td>41.07</td>
<td>Autologous hematopoietic stem cell transplant with purging</td>
</tr>
<tr>
<td>41.08</td>
<td>Allogeneic hematopoietic stem cell transplant with purging</td>
</tr>
<tr>
<td>41.09</td>
<td>Autologous bone marrow transplant with purging</td>
</tr>
</tbody>
</table>

**ICD-10 Diagnosis Codes**

<table>
<thead>
<tr>
<th>ICD-10-CM Diagnosis codes</th>
<th>Code Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E10.9</td>
<td>Type 1 diabetes mellitus without complications</td>
</tr>
<tr>
<td>E10.10</td>
<td>Type 1 diabetes mellitus with ketoacidosis without coma</td>
</tr>
<tr>
<td>E10.11</td>
<td>Type 1 diabetes mellitus with ketoacidosis with coma</td>
</tr>
<tr>
<td>E10.21</td>
<td>Type 1 diabetes mellitus with diabetic nephropathy</td>
</tr>
<tr>
<td>E10.22</td>
<td>Type 1 diabetes mellitus with diabetic chronic kidney disease</td>
</tr>
<tr>
<td>E10.29</td>
<td>Type 1 diabetes mellitus with other diabetic kidney complication</td>
</tr>
<tr>
<td>E10.311</td>
<td>Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema</td>
</tr>
<tr>
<td>E10.319</td>
<td>Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema</td>
</tr>
<tr>
<td>E10.36</td>
<td>Type 1 diabetes mellitus with diabetic cataract</td>
</tr>
<tr>
<td>E10.39</td>
<td>Type 1 diabetes mellitus with other diabetic ophthalmic complication</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>--------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>E10.40</td>
<td>Type 1 diabetes mellitus with diabetic neuropathy, unspecified</td>
</tr>
<tr>
<td>E10.41</td>
<td>Type 1 diabetes mellitus with diabetic mononeuropathy</td>
</tr>
<tr>
<td>E10.42</td>
<td>Type 1 diabetes mellitus with diabetic polyneuropathy</td>
</tr>
<tr>
<td>E10.43</td>
<td>Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy</td>
</tr>
<tr>
<td>E10.44</td>
<td>Type 1 diabetes mellitus with diabetic amyotrophy</td>
</tr>
<tr>
<td>E10.49</td>
<td>Type 1 diabetes mellitus with other diabetic neurological complication</td>
</tr>
<tr>
<td>E10.51</td>
<td>Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene</td>
</tr>
<tr>
<td>E10.52</td>
<td>Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene</td>
</tr>
<tr>
<td>E10.59</td>
<td>Type 1 diabetes mellitus with other circulatory complications</td>
</tr>
<tr>
<td>E10.610</td>
<td>Type 1 diabetes mellitus with diabetic neuropathic arthropathy</td>
</tr>
<tr>
<td>E10.618</td>
<td>Type 1 diabetes mellitus with other diabetic arthropathy</td>
</tr>
<tr>
<td>E10.620</td>
<td>Type 1 diabetes mellitus with diabetic dermatitis</td>
</tr>
<tr>
<td>E10.621</td>
<td>Type 1 diabetes mellitus with foot ulcer</td>
</tr>
<tr>
<td>E10.622</td>
<td>Type 1 diabetes mellitus with other skin ulcer</td>
</tr>
<tr>
<td>E10.628</td>
<td>Type 1 diabetes mellitus with other skin complications</td>
</tr>
<tr>
<td>E10.630</td>
<td>Type 1 diabetes mellitus with periodontal disease</td>
</tr>
<tr>
<td>E10.638</td>
<td>Type 1 diabetes mellitus with other oral complications</td>
</tr>
<tr>
<td>E10.641</td>
<td>Type 1 diabetes mellitus with hypoglycemia with coma</td>
</tr>
<tr>
<td>E10.649</td>
<td>Type 1 diabetes mellitus with hypoglycemia without coma</td>
</tr>
<tr>
<td>E10.65</td>
<td>Type 1 diabetes mellitus with hyperglycemia</td>
</tr>
<tr>
<td>E10.69</td>
<td>Type 1 diabetes mellitus with other specified complication</td>
</tr>
<tr>
<td>E10.8</td>
<td>Type 1 diabetes mellitus with unspecified complications</td>
</tr>
<tr>
<td>G35</td>
<td>Multiple sclerosis</td>
</tr>
<tr>
<td>L93.0</td>
<td>Discoid lupus erythematosus</td>
</tr>
<tr>
<td>L93.1</td>
<td>Subacute cutaneous lupus erythematosus</td>
</tr>
<tr>
<td>L93.2</td>
<td>Other local lupus erythematosus</td>
</tr>
<tr>
<td>M05.00</td>
<td>Felty's syndrome, unspecified site</td>
</tr>
<tr>
<td>M05.011</td>
<td>Felty's syndrome, right shoulder</td>
</tr>
<tr>
<td>M05.012</td>
<td>Felty's syndrome, left shoulder</td>
</tr>
<tr>
<td>M05.019</td>
<td>Felty's syndrome, unspecified shoulder</td>
</tr>
<tr>
<td>M05.021</td>
<td>Felty's syndrome, right elbow</td>
</tr>
<tr>
<td>M05.022</td>
<td>Felty's syndrome, left elbow</td>
</tr>
<tr>
<td>M05.029</td>
<td>Felty's syndrome, unspecified elbow</td>
</tr>
<tr>
<td>M05.031</td>
<td>Felty's syndrome, right wrist</td>
</tr>
<tr>
<td>M05.032</td>
<td>Felty's syndrome, left wrist</td>
</tr>
<tr>
<td>M05.039</td>
<td>Felty's syndrome, unspecified wrist</td>
</tr>
<tr>
<td>M05.041</td>
<td>Felty's syndrome, right hand</td>
</tr>
<tr>
<td>M05.042</td>
<td>Felty's syndrome, left hand</td>
</tr>
<tr>
<td>M05.049</td>
<td>Felty's syndrome, unspecified hand</td>
</tr>
<tr>
<td>M05.051</td>
<td>Felty's syndrome, right hip</td>
</tr>
<tr>
<td>M05.052</td>
<td>Felty's syndrome, left hip</td>
</tr>
<tr>
<td>M05.059</td>
<td>Felty's syndrome, unspecified hip</td>
</tr>
<tr>
<td>M05.061</td>
<td>Felty's syndrome, right knee</td>
</tr>
<tr>
<td>M05.062</td>
<td>Felty's syndrome, left knee</td>
</tr>
<tr>
<td>M05.069</td>
<td>Felty's syndrome, unspecified knee</td>
</tr>
<tr>
<td>M05.071</td>
<td>Felty's syndrome, right ankle and foot</td>
</tr>
<tr>
<td>M05.072</td>
<td>Felty's syndrome, left ankle and foot</td>
</tr>
<tr>
<td>M05.079</td>
<td>Felty's syndrome, unspecified ankle and foot</td>
</tr>
<tr>
<td>M05.09</td>
<td>Felty's syndrome, multiple sites</td>
</tr>
<tr>
<td>M05.10</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of unspecified site</td>
</tr>
<tr>
<td>M05.111</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of right shoulder</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>-----------------------------------------------------------------</td>
</tr>
<tr>
<td>M05.112</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of left shoulder</td>
</tr>
<tr>
<td>M05.119</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of unspecified shoulder</td>
</tr>
<tr>
<td>M05.121</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of right elbow</td>
</tr>
<tr>
<td>M05.122</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of left elbow</td>
</tr>
<tr>
<td>M05.129</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of unspecified elbow</td>
</tr>
<tr>
<td>M05.131</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of right wrist</td>
</tr>
<tr>
<td>M05.132</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of left wrist</td>
</tr>
<tr>
<td>M05.139</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of unspecified wrist</td>
</tr>
<tr>
<td>M05.141</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of right hand</td>
</tr>
<tr>
<td>M05.142</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of left hand</td>
</tr>
<tr>
<td>M05.149</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of unspecified hand</td>
</tr>
<tr>
<td>M05.151</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of right hip</td>
</tr>
<tr>
<td>M05.152</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of left hip</td>
</tr>
<tr>
<td>M05.159</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of unspecified hip</td>
</tr>
<tr>
<td>M05.161</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of right knee</td>
</tr>
<tr>
<td>M05.162</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of left knee</td>
</tr>
<tr>
<td>M05.169</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of unspecified knee</td>
</tr>
<tr>
<td>M05.171</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of right ankle and foot</td>
</tr>
<tr>
<td>M05.172</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of left ankle and foot</td>
</tr>
<tr>
<td>M05.179</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of unspecified ankle and foot</td>
</tr>
<tr>
<td>M05.19</td>
<td>Rheumatoid lung disease with rheumatoid arthritis of multiple sites</td>
</tr>
<tr>
<td>M05.20</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of unspecified site</td>
</tr>
<tr>
<td>M05.211</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of right shoulder</td>
</tr>
<tr>
<td>M05.212</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of left shoulder</td>
</tr>
<tr>
<td>M05.219</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of unspecified shoulder</td>
</tr>
<tr>
<td>M05.221</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of right elbow</td>
</tr>
<tr>
<td>M05.222</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of left elbow</td>
</tr>
<tr>
<td>M05.229</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of unspecified elbow</td>
</tr>
<tr>
<td>M05.231</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of right wrist</td>
</tr>
<tr>
<td>M05.232</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of left wrist</td>
</tr>
<tr>
<td>M05.239</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of unspecified wrist</td>
</tr>
<tr>
<td>M05.241</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of right hand</td>
</tr>
<tr>
<td>M05.242</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of left hand</td>
</tr>
<tr>
<td>M05.249</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of unspecified hand</td>
</tr>
<tr>
<td>M05.251</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of right hip</td>
</tr>
<tr>
<td>M05.252</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of left hip</td>
</tr>
<tr>
<td>M05.259</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of unspecified hip</td>
</tr>
<tr>
<td>M05.261</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of right knee</td>
</tr>
<tr>
<td>M05.262</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of left knee</td>
</tr>
<tr>
<td>M05.269</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of unspecified knee</td>
</tr>
<tr>
<td>M05.271</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of right ankle and foot</td>
</tr>
<tr>
<td>M05.272</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of left ankle and foot</td>
</tr>
<tr>
<td>M05.279</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of unspecified ankle and foot</td>
</tr>
<tr>
<td>M05.29</td>
<td>Rheumatoid vasculitis with rheumatoid arthritis of multiple sites</td>
</tr>
<tr>
<td>M05.30</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of unspecified site</td>
</tr>
<tr>
<td>M05.311</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of right shoulder</td>
</tr>
<tr>
<td>M05.312</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of left shoulder</td>
</tr>
<tr>
<td>M05.319</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of unspecified shoulder</td>
</tr>
<tr>
<td>M05.321</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of right elbow</td>
</tr>
<tr>
<td>M05.322</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of left elbow</td>
</tr>
<tr>
<td>M05.329</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of unspecified elbow</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>--------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>M05.331</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of right wrist</td>
</tr>
<tr>
<td>M05.332</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of left wrist</td>
</tr>
<tr>
<td>M05.339</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of unspecified wrist</td>
</tr>
<tr>
<td>M05.341</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of right hand</td>
</tr>
<tr>
<td>M05.342</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of left hand</td>
</tr>
<tr>
<td>M05.349</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of unspecified hand</td>
</tr>
<tr>
<td>M05.351</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of right hip</td>
</tr>
<tr>
<td>M05.352</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of left hip</td>
</tr>
<tr>
<td>M05.359</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of unspecified hip</td>
</tr>
<tr>
<td>M05.361</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of right knee</td>
</tr>
<tr>
<td>M05.362</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of left knee</td>
</tr>
<tr>
<td>M05.369</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of unspecified knee</td>
</tr>
<tr>
<td>M05.371</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of right ankle and foot</td>
</tr>
<tr>
<td>M05.372</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of left ankle and foot</td>
</tr>
<tr>
<td>M05.379</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of unspecified ankle and foot</td>
</tr>
<tr>
<td>M05.39</td>
<td>Rheumatoid heart disease with rheumatoid arthritis of multiple sites</td>
</tr>
<tr>
<td>M05.40</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of unspecified site</td>
</tr>
<tr>
<td>M05.411</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of right shoulder</td>
</tr>
<tr>
<td>M05.412</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of left shoulder</td>
</tr>
<tr>
<td>M05.419</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of unspecified shoulder</td>
</tr>
<tr>
<td>M05.421</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of right elbow</td>
</tr>
<tr>
<td>M05.422</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of left elbow</td>
</tr>
<tr>
<td>M05.429</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of unspecified elbow</td>
</tr>
<tr>
<td>M05.431</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of right wrist</td>
</tr>
<tr>
<td>M05.432</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of left wrist</td>
</tr>
<tr>
<td>M05.439</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of unspecified wrist</td>
</tr>
<tr>
<td>M05.441</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of right hand</td>
</tr>
<tr>
<td>M05.442</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of left hand</td>
</tr>
<tr>
<td>M05.449</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of unspecified hand</td>
</tr>
<tr>
<td>M05.451</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of right hip</td>
</tr>
<tr>
<td>M05.452</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of left hip</td>
</tr>
<tr>
<td>M05.459</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of unspecified hip</td>
</tr>
<tr>
<td>M05.461</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of right knee</td>
</tr>
<tr>
<td>M05.462</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of left knee</td>
</tr>
<tr>
<td>M05.469</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of unspecified knee</td>
</tr>
<tr>
<td>M05.471</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of right ankle and foot</td>
</tr>
<tr>
<td>M05.472</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of left ankle and foot</td>
</tr>
<tr>
<td>M05.479</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of unspecified ankle and foot</td>
</tr>
<tr>
<td>M05.49</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of multiple sites</td>
</tr>
<tr>
<td>M05.50</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified ankle and foot</td>
</tr>
<tr>
<td>M05.511</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of right shoulder</td>
</tr>
<tr>
<td>M05.512</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of left shoulder</td>
</tr>
<tr>
<td>M05.519</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified shoulder</td>
</tr>
<tr>
<td>M05.521</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of right elbow</td>
</tr>
<tr>
<td>M05.522</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of left elbow</td>
</tr>
<tr>
<td>M05.529</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified elbow</td>
</tr>
<tr>
<td>M05.531</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of right wrist</td>
</tr>
<tr>
<td>M05.532</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of left wrist</td>
</tr>
<tr>
<td>M05.539</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified wrist</td>
</tr>
<tr>
<td>M05.541</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of right hand</td>
</tr>
<tr>
<td>M05.542</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of left hand</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>--------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>M05.549</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hand</td>
</tr>
<tr>
<td>M05.551</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of right hip</td>
</tr>
<tr>
<td>M05.552</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of left hip</td>
</tr>
<tr>
<td>M05.559</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hip</td>
</tr>
<tr>
<td>M05.561</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of right knee</td>
</tr>
<tr>
<td>M05.562</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of left knee</td>
</tr>
<tr>
<td>M05.569</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified knee</td>
</tr>
<tr>
<td>M05.571</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of right ankle and foot</td>
</tr>
<tr>
<td>M05.572</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of left ankle and foot</td>
</tr>
<tr>
<td>M05.579</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified ankle and foot</td>
</tr>
<tr>
<td>M05.60</td>
<td>Rheumatoid arthritis of unspecified site with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.611</td>
<td>Rheumatoid arthritis of right shoulder with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.612</td>
<td>Rheumatoid arthritis of left shoulder with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.619</td>
<td>Rheumatoid arthritis of unspecified shoulder with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.621</td>
<td>Rheumatoid arthritis of right elbow with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.622</td>
<td>Rheumatoid arthritis of left elbow with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.629</td>
<td>Rheumatoid arthritis of unspecified elbow with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.631</td>
<td>Rheumatoid arthritis of right wrist with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.632</td>
<td>Rheumatoid arthritis of left wrist with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.639</td>
<td>Rheumatoid arthritis of unspecified wrist with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.641</td>
<td>Rheumatoid arthritis of right hand with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.642</td>
<td>Rheumatoid arthritis of left hand with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.649</td>
<td>Rheumatoid arthritis of unspecified hand with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.651</td>
<td>Rheumatoid arthritis of right hip with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.652</td>
<td>Rheumatoid arthritis of left hip with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.659</td>
<td>Rheumatoid arthritis of unspecified hip with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.661</td>
<td>Rheumatoid arthritis of right knee with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.662</td>
<td>Rheumatoid arthritis of left knee with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.669</td>
<td>Rheumatoid arthritis of unspecified knee with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.671</td>
<td>Rheumatoid arthritis of right ankle and foot with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.672</td>
<td>Rheumatoid arthritis of left ankle and foot with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.679</td>
<td>Rheumatoid arthritis of unspecified ankle and foot with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.69</td>
<td>Rheumatoid arthritis of multiple sites with involvement of other organs and systems</td>
</tr>
<tr>
<td>M05.70</td>
<td>Rheumatoid arthritis with rheumatoid factor of unspecified site without organ or systems involvement</td>
</tr>
<tr>
<td>M05.711</td>
<td>Rheumatoid arthritis with rheumatoid factor of right shoulder without organ or systems involvement</td>
</tr>
<tr>
<td>M05.712</td>
<td>Rheumatoid arthritis with rheumatoid factor of left shoulder without organ or systems involvement</td>
</tr>
<tr>
<td>M05.719</td>
<td>Rheumatoid arthritis with rheumatoid factor of unspecified shoulder without organ or systems involvement</td>
</tr>
<tr>
<td>M05.721</td>
<td>Rheumatoid arthritis with rheumatoid factor of right elbow without organ or systems involvement</td>
</tr>
<tr>
<td>M05.722</td>
<td>Rheumatoid arthritis with rheumatoid factor of left elbow without organ or systems involvement</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>----------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>M05.729</td>
<td>Rheumatoid arthritis with rheumatoid factor of unspecified elbow without organ or systems involvement</td>
</tr>
<tr>
<td>M05.731</td>
<td>Rheumatoid arthritis with rheumatoid factor of right wrist without organ or systems involvement</td>
</tr>
<tr>
<td>M05.732</td>
<td>Rheumatoid arthritis with rheumatoid factor of left wrist without organ or systems involvement</td>
</tr>
<tr>
<td>M05.739</td>
<td>Rheumatoid arthritis with rheumatoid factor of unspecified wrist without organ or systems involvement</td>
</tr>
<tr>
<td>M05.741</td>
<td>Rheumatoid arthritis with rheumatoid factor of right hand without organ or systems involvement</td>
</tr>
<tr>
<td>M05.742</td>
<td>Rheumatoid arthritis with rheumatoid factor of left hand without organ or systems involvement</td>
</tr>
<tr>
<td>M05.749</td>
<td>Rheumatoid arthritis with rheumatoid factor of unspecified hand without organ or systems involvement</td>
</tr>
<tr>
<td>M05.751</td>
<td>Rheumatoid arthritis with rheumatoid factor of right hip without organ or systems involvement</td>
</tr>
<tr>
<td>M05.752</td>
<td>Rheumatoid arthritis with rheumatoid factor of left hip without organ or systems involvement</td>
</tr>
<tr>
<td>M05.759</td>
<td>Rheumatoid arthritis with rheumatoid factor of unspecified hip without organ or systems involvement</td>
</tr>
<tr>
<td>M05.761</td>
<td>Rheumatoid arthritis with rheumatoid factor of right knee without organ or systems involvement</td>
</tr>
<tr>
<td>M05.762</td>
<td>Rheumatoid arthritis with rheumatoid factor of left knee without organ or systems involvement</td>
</tr>
<tr>
<td>M05.769</td>
<td>Rheumatoid arthritis with rheumatoid factor of unspecified knee without organ or systems involvement</td>
</tr>
<tr>
<td>M05.771</td>
<td>Rheumatoid arthritis with rheumatoid factor of right ankle and foot without organ or systems involvement</td>
</tr>
<tr>
<td>M05.772</td>
<td>Rheumatoid arthritis with rheumatoid factor of left ankle and foot without organ or systems involvement</td>
</tr>
<tr>
<td>M05.779</td>
<td>Rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot without organ or systems involvement</td>
</tr>
<tr>
<td>M05.79</td>
<td>Rheumatoid arthritis with rheumatoid factor of multiple sites without organ or systems involvement</td>
</tr>
<tr>
<td>M05.80</td>
<td>Other rheumatoid arthritis with rheumatoid factor of unspecified site</td>
</tr>
<tr>
<td>M05.811</td>
<td>Other rheumatoid arthritis with rheumatoid factor of right shoulder</td>
</tr>
<tr>
<td>M05.812</td>
<td>Other rheumatoid arthritis with rheumatoid factor of left shoulder</td>
</tr>
<tr>
<td>M05.819</td>
<td>Other rheumatoid arthritis with rheumatoid factor of unspecified shoulder</td>
</tr>
<tr>
<td>M05.821</td>
<td>Other rheumatoid arthritis with rheumatoid factor of right elbow</td>
</tr>
<tr>
<td>M05.822</td>
<td>Other rheumatoid arthritis with rheumatoid factor of left elbow</td>
</tr>
<tr>
<td>M05.829</td>
<td>Other rheumatoid arthritis with rheumatoid factor of unspecified elbow</td>
</tr>
<tr>
<td>M05.831</td>
<td>Other rheumatoid arthritis with rheumatoid factor of right wrist</td>
</tr>
<tr>
<td>M05.832</td>
<td>Other rheumatoid arthritis with rheumatoid factor of left wrist</td>
</tr>
<tr>
<td>M05.839</td>
<td>Other rheumatoid arthritis with rheumatoid factor of unspecified wrist</td>
</tr>
<tr>
<td>M05.841</td>
<td>Other rheumatoid arthritis with rheumatoid factor of right hand</td>
</tr>
<tr>
<td>M05.842</td>
<td>Other rheumatoid arthritis with rheumatoid factor of left hand</td>
</tr>
<tr>
<td>M05.849</td>
<td>Other rheumatoid arthritis with rheumatoid factor of unspecified hand</td>
</tr>
<tr>
<td>M05.851</td>
<td>Other rheumatoid arthritis with rheumatoid factor of right hip</td>
</tr>
<tr>
<td>M05.852</td>
<td>Other rheumatoid arthritis with rheumatoid factor of left hip</td>
</tr>
<tr>
<td>M05.859</td>
<td>Other rheumatoid arthritis with rheumatoid factor of unspecified hip</td>
</tr>
<tr>
<td>M05.861</td>
<td>Other rheumatoid arthritis with rheumatoid factor of right knee</td>
</tr>
<tr>
<td>M05.862</td>
<td>Other rheumatoid arthritis with rheumatoid factor of left knee</td>
</tr>
<tr>
<td>M05.869</td>
<td>Other rheumatoid arthritis with rheumatoid factor of unspecified knee</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>----------</td>
<td>--------------------------------------------------------</td>
</tr>
<tr>
<td>M05.871</td>
<td>Other rheumatoid arthritis with rheumatoid factor of right ankle and foot</td>
</tr>
<tr>
<td>M05.872</td>
<td>Other rheumatoid arthritis with rheumatoid factor of left ankle and foot</td>
</tr>
<tr>
<td>M05.879</td>
<td>Other rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot</td>
</tr>
<tr>
<td>M05.89</td>
<td>Other rheumatoid arthritis with rheumatoid factor of multiple sites</td>
</tr>
<tr>
<td>M05.9</td>
<td>Rheumatoid arthritis with rheumatoid factor, unspecified</td>
</tr>
<tr>
<td>M06.00</td>
<td>Rheumatoid arthritis without rheumatoid factor, unspecified site</td>
</tr>
<tr>
<td>M06.011</td>
<td>Rheumatoid arthritis without rheumatoid factor, right shoulder</td>
</tr>
<tr>
<td>M06.012</td>
<td>Rheumatoid arthritis without rheumatoid factor, left shoulder</td>
</tr>
<tr>
<td>M06.019</td>
<td>Rheumatoid arthritis without rheumatoid factor, unspecified shoulder</td>
</tr>
<tr>
<td>M06.021</td>
<td>Rheumatoid arthritis without rheumatoid factor, right elbow</td>
</tr>
<tr>
<td>M06.022</td>
<td>Rheumatoid arthritis without rheumatoid factor, left elbow</td>
</tr>
<tr>
<td>M06.029</td>
<td>Rheumatoid arthritis without rheumatoid factor, unspecified elbow</td>
</tr>
<tr>
<td>M06.031</td>
<td>Rheumatoid arthritis without rheumatoid factor, right wrist</td>
</tr>
<tr>
<td>M06.032</td>
<td>Rheumatoid arthritis without rheumatoid factor, left wrist</td>
</tr>
<tr>
<td>M06.039</td>
<td>Rheumatoid arthritis without rheumatoid factor, unspecified wrist</td>
</tr>
<tr>
<td>M06.041</td>
<td>Rheumatoid arthritis without rheumatoid factor, right hand</td>
</tr>
<tr>
<td>M06.042</td>
<td>Rheumatoid arthritis without rheumatoid factor, left hand</td>
</tr>
<tr>
<td>M06.049</td>
<td>Rheumatoid arthritis without rheumatoid factor, unspecified hand</td>
</tr>
<tr>
<td>M06.051</td>
<td>Rheumatoid arthritis without rheumatoid factor, right hip</td>
</tr>
<tr>
<td>M06.052</td>
<td>Rheumatoid arthritis without rheumatoid factor, left hip</td>
</tr>
<tr>
<td>M06.059</td>
<td>Rheumatoid arthritis without rheumatoid factor, unspecified hip</td>
</tr>
<tr>
<td>M06.061</td>
<td>Rheumatoid arthritis without rheumatoid factor, right knee</td>
</tr>
<tr>
<td>M06.062</td>
<td>Rheumatoid arthritis without rheumatoid factor, left knee</td>
</tr>
<tr>
<td>M06.069</td>
<td>Rheumatoid arthritis without rheumatoid factor, unspecified knee</td>
</tr>
<tr>
<td>M06.071</td>
<td>Rheumatoid arthritis without rheumatoid factor, right ankle and foot</td>
</tr>
<tr>
<td>M06.072</td>
<td>Rheumatoid arthritis without rheumatoid factor, left ankle and foot</td>
</tr>
<tr>
<td>M06.079</td>
<td>Rheumatoid arthritis without rheumatoid factor, unspecified ankle and foot</td>
</tr>
<tr>
<td>M06.08</td>
<td>Rheumatoid arthritis without rheumatoid factor, vertebrae</td>
</tr>
<tr>
<td>M06.09</td>
<td>Rheumatoid arthritis without rheumatoid factor, multiple sites</td>
</tr>
<tr>
<td>M06.1</td>
<td>Adult-onset Still's disease</td>
</tr>
<tr>
<td>M06.4</td>
<td>Inflammatory polyarthropathy</td>
</tr>
<tr>
<td>M06.80</td>
<td>Other specified rheumatoid arthritis, unspecified site</td>
</tr>
<tr>
<td>M06.811</td>
<td>Other specified rheumatoid arthritis, right shoulder</td>
</tr>
<tr>
<td>M06.812</td>
<td>Other specified rheumatoid arthritis, left shoulder</td>
</tr>
<tr>
<td>M06.819</td>
<td>Other specified rheumatoid arthritis, unspecified shoulder</td>
</tr>
<tr>
<td>M06.821</td>
<td>Other specified rheumatoid arthritis, right elbow</td>
</tr>
<tr>
<td>M06.822</td>
<td>Other specified rheumatoid arthritis, left elbow</td>
</tr>
<tr>
<td>M06.829</td>
<td>Other specified rheumatoid arthritis, unspecified elbow</td>
</tr>
<tr>
<td>M06.831</td>
<td>Other specified rheumatoid arthritis, right wrist</td>
</tr>
<tr>
<td>M06.832</td>
<td>Other specified rheumatoid arthritis, left wrist</td>
</tr>
<tr>
<td>M06.839</td>
<td>Other specified rheumatoid arthritis, unspecified wrist</td>
</tr>
<tr>
<td>M06.841</td>
<td>Other specified rheumatoid arthritis, right hand</td>
</tr>
<tr>
<td>M06.842</td>
<td>Other specified rheumatoid arthritis, left hand</td>
</tr>
<tr>
<td>M06.849</td>
<td>Other specified rheumatoid arthritis, unspecified hand</td>
</tr>
<tr>
<td>M06.851</td>
<td>Other specified rheumatoid arthritis, right hip</td>
</tr>
<tr>
<td>M06.852</td>
<td>Other specified rheumatoid arthritis, left hip</td>
</tr>
<tr>
<td>M06.859</td>
<td>Other specified rheumatoid arthritis, unspecified hip</td>
</tr>
<tr>
<td>M06.861</td>
<td>Other specified rheumatoid arthritis, right knee</td>
</tr>
<tr>
<td>M06.862</td>
<td>Other specified rheumatoid arthritis, left knee</td>
</tr>
<tr>
<td>M06.869</td>
<td>Other specified rheumatoid arthritis, unspecified knee</td>
</tr>
<tr>
<td>M06.871</td>
<td>Other specified rheumatoid arthritis, right ankle and foot</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>----------</td>
<td>----------------------------------------------------------</td>
</tr>
<tr>
<td>M06.872</td>
<td>Other specified rheumatoid arthritis, left ankle and foot</td>
</tr>
<tr>
<td>M06.879</td>
<td>Other specified rheumatoid arthritis, unspecified ankle and foot</td>
</tr>
<tr>
<td>M06.88</td>
<td>Other specified rheumatoid arthritis, vertebrae</td>
</tr>
<tr>
<td>M06.89</td>
<td>Other specified rheumatoid arthritis, multiple sites</td>
</tr>
<tr>
<td>M06.9</td>
<td>Rheumatoid arthritis, unspecified</td>
</tr>
<tr>
<td>M08.00</td>
<td>Unspecified juvenile rheumatoid arthritis of unspecified site</td>
</tr>
<tr>
<td>M08.01</td>
<td>Juvenile rheumatoid arthritis, unspecified shoulder</td>
</tr>
<tr>
<td>M08.02</td>
<td>Unspecified juvenile rheumatoid arthritis, left shoulder</td>
</tr>
<tr>
<td>M08.03</td>
<td>Unspecified juvenile rheumatoid arthritis, unspecified shoulder</td>
</tr>
<tr>
<td>M08.04</td>
<td>Unspecified juvenile rheumatoid arthritis, right shoulder</td>
</tr>
<tr>
<td>M08.05</td>
<td>Unspecified juvenile rheumatoid arthritis, left shoulder</td>
</tr>
<tr>
<td>M08.06</td>
<td>Unspecified juvenile rheumatoid arthritis, right hand</td>
</tr>
<tr>
<td>M08.07</td>
<td>Unspecified juvenile rheumatoid arthritis, unspecified hand</td>
</tr>
<tr>
<td>M08.08</td>
<td>Unspecified juvenile rheumatoid arthritis, vertebrae</td>
</tr>
<tr>
<td>M08.09</td>
<td>Unspecified juvenile rheumatoid arthritis, unspecified site</td>
</tr>
<tr>
<td>M08.1</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified site</td>
</tr>
<tr>
<td>M08.11</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right shoulder</td>
</tr>
<tr>
<td>M08.12</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left shoulder</td>
</tr>
<tr>
<td>M08.13</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.14</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right elbow</td>
</tr>
<tr>
<td>M08.15</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left elbow</td>
</tr>
<tr>
<td>M08.16</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.21</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.22</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.23</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.24</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.25</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.26</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.27</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right ankle and foot</td>
</tr>
<tr>
<td>M08.28</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left ankle and foot</td>
</tr>
<tr>
<td>M08.29</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.30</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.31</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right ankle and foot</td>
</tr>
<tr>
<td>M08.32</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left ankle and foot</td>
</tr>
<tr>
<td>M08.33</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.34</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.35</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.36</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.37</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.38</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.39</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right ankle and foot</td>
</tr>
<tr>
<td>M08.40</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left ankle and foot</td>
</tr>
<tr>
<td>M08.41</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.42</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.43</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.44</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.45</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.46</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.47</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.48</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.49</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.50</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.51</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.52</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.53</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.54</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.55</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.56</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.57</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.58</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.59</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.60</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.61</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.62</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.63</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.64</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.65</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.66</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.67</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.68</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.69</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.70</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.71</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.72</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.73</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.74</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.75</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.76</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.77</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.78</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.79</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.80</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.81</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.82</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.83</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.84</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.85</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.86</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
<tr>
<td>M08.87</td>
<td>Juvenile rheumatoid arthritis with systemic onset, right knee</td>
</tr>
<tr>
<td>M08.88</td>
<td>Juvenile rheumatoid arthritis with systemic onset, left knee</td>
</tr>
<tr>
<td>M08.89</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified knee</td>
</tr>
<tr>
<td>M08.90</td>
<td>Juvenile rheumatoid arthritis with systemic onset, unspecified hand</td>
</tr>
</tbody>
</table>

---

15
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M08.28</td>
<td>Juvenile rheumatoid arthritis with systemic onset, vertebrae</td>
</tr>
<tr>
<td>M08.29</td>
<td>Juvenile rheumatoid arthritis with systemic onset, multiple sites</td>
</tr>
<tr>
<td>M08.3</td>
<td>Juvenile rheumatoid polyarthritis (seronegative)</td>
</tr>
<tr>
<td>M08.40</td>
<td>Pauciarticular juvenile rheumatoid arthritis, unspecified site</td>
</tr>
<tr>
<td>M08.411</td>
<td>Pauciarticular juvenile rheumatoid arthritis, right shoulder</td>
</tr>
<tr>
<td>M08.412</td>
<td>Pauciarticular juvenile rheumatoid arthritis, left shoulder</td>
</tr>
<tr>
<td>M08.419</td>
<td>Pauciarticular juvenile rheumatoid arthritis, unspecified shoulder</td>
</tr>
<tr>
<td>M08.421</td>
<td>Pauciarticular juvenile rheumatoid arthritis, right elbow</td>
</tr>
<tr>
<td>M08.422</td>
<td>Pauciarticular juvenile rheumatoid arthritis, left elbow</td>
</tr>
<tr>
<td>M08.429</td>
<td>Pauciarticular juvenile rheumatoid arthritis, unspecified elbow</td>
</tr>
<tr>
<td>M08.431</td>
<td>Pauciarticular juvenile rheumatoid arthritis, right wrist</td>
</tr>
<tr>
<td>M08.432</td>
<td>Pauciarticular juvenile rheumatoid arthritis, left wrist</td>
</tr>
<tr>
<td>M08.439</td>
<td>Pauciarticular juvenile rheumatoid arthritis, unspecified wrist</td>
</tr>
<tr>
<td>M08.441</td>
<td>Pauciarticular juvenile rheumatoid arthritis, right hand</td>
</tr>
<tr>
<td>M08.442</td>
<td>Pauciarticular juvenile rheumatoid arthritis, left hand</td>
</tr>
<tr>
<td>M08.449</td>
<td>Pauciarticular juvenile rheumatoid arthritis, unspecified hand</td>
</tr>
<tr>
<td>M08.451</td>
<td>Pauciarticular juvenile rheumatoid arthritis, right hip</td>
</tr>
<tr>
<td>M08.452</td>
<td>Pauciarticular juvenile rheumatoid arthritis, left hip</td>
</tr>
<tr>
<td>M08.459</td>
<td>Pauciarticular juvenile rheumatoid arthritis, unspecified hip</td>
</tr>
<tr>
<td>M08.461</td>
<td>Pauciarticular juvenile rheumatoid arthritis, right knee</td>
</tr>
<tr>
<td>M08.462</td>
<td>Pauciarticular juvenile rheumatoid arthritis, left knee</td>
</tr>
<tr>
<td>M08.469</td>
<td>Pauciarticular juvenile rheumatoid arthritis, unspecified knee</td>
</tr>
<tr>
<td>M08.471</td>
<td>Pauciarticular juvenile rheumatoid arthritis, right ankle and foot</td>
</tr>
<tr>
<td>M08.472</td>
<td>Pauciarticular juvenile rheumatoid arthritis, left ankle and foot</td>
</tr>
<tr>
<td>M08.479</td>
<td>Pauciarticular juvenile rheumatoid arthritis, unspecified ankle and foot</td>
</tr>
<tr>
<td>M08.48</td>
<td>Pauciarticular juvenile rheumatoid arthritis, vertebrae</td>
</tr>
<tr>
<td>M12.00</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], unspecified site</td>
</tr>
<tr>
<td>M12.011</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], right shoulder</td>
</tr>
<tr>
<td>M12.012</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], left shoulder</td>
</tr>
<tr>
<td>M12.019</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], unspecified shoulder</td>
</tr>
<tr>
<td>M12.021</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], right elbow</td>
</tr>
<tr>
<td>M12.022</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], left elbow</td>
</tr>
<tr>
<td>M12.029</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], unspecified elbow</td>
</tr>
<tr>
<td>M12.031</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], right wrist</td>
</tr>
<tr>
<td>M12.032</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], left wrist</td>
</tr>
<tr>
<td>M12.039</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], unspecified wrist</td>
</tr>
<tr>
<td>M12.041</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], right hand</td>
</tr>
<tr>
<td>M12.042</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], left hand</td>
</tr>
<tr>
<td>M12.049</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], unspecified hand</td>
</tr>
<tr>
<td>M12.051</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], right hip</td>
</tr>
<tr>
<td>M12.052</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], left hip</td>
</tr>
<tr>
<td>M12.059</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], unspecified hip</td>
</tr>
<tr>
<td>M12.061</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], right knee</td>
</tr>
<tr>
<td>M12.062</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], left knee</td>
</tr>
<tr>
<td>M12.069</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], unspecified knee</td>
</tr>
<tr>
<td>M12.071</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], right ankle and foot</td>
</tr>
<tr>
<td>M12.072</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], left ankle and foot</td>
</tr>
<tr>
<td>M12.079</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], unspecified ankle and foot</td>
</tr>
<tr>
<td>M12.08</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], other specified site</td>
</tr>
<tr>
<td>M12.09</td>
<td>Chronic postrheumatic arthropathy [Jaccoud], multiple sites</td>
</tr>
<tr>
<td>M32.0</td>
<td>Drug-induced systemic lupus erythematosus</td>
</tr>
<tr>
<td>ICD-10</td>
<td>Description</td>
</tr>
<tr>
<td>--------</td>
<td>-------------</td>
</tr>
<tr>
<td>M32.10</td>
<td>Systemic lupus erythematosus, organ or system involvement unspecified</td>
</tr>
<tr>
<td>M32.11</td>
<td>Endocarditis in systemic lupus erythematosus</td>
</tr>
<tr>
<td>M32.12</td>
<td>Pericarditis in systemic lupus erythematosus</td>
</tr>
<tr>
<td>M32.13</td>
<td>Lung involvement in systemic lupus erythematosus</td>
</tr>
<tr>
<td>M32.14</td>
<td>Glomerular disease in systemic lupus erythematosus</td>
</tr>
<tr>
<td>M32.15</td>
<td>Tubulo-interstitial nephropathy in systemic lupus erythematosus</td>
</tr>
<tr>
<td>M32.19</td>
<td>Other organ or system involvement in systemic lupus erythematosus</td>
</tr>
<tr>
<td>M32.8</td>
<td>Other forms of systemic lupus erythematosus</td>
</tr>
<tr>
<td>M32.9</td>
<td>Systemic lupus erythematosus, unspecified</td>
</tr>
<tr>
<td>M34.0</td>
<td>Progressive systemic sclerosis</td>
</tr>
<tr>
<td>M34.1</td>
<td>CR(E)ST syndrome</td>
</tr>
<tr>
<td>M34.2</td>
<td>Systemic sclerosis induced by drug and chemical</td>
</tr>
<tr>
<td>M34.81</td>
<td>Systemic sclerosis with lung involvement</td>
</tr>
<tr>
<td>M34.82</td>
<td>Systemic sclerosis with myopathy</td>
</tr>
<tr>
<td>M34.83</td>
<td>Systemic sclerosis with polyneuropathy</td>
</tr>
<tr>
<td>M34.89</td>
<td>Other systemic sclerosis</td>
</tr>
<tr>
<td>M34.9</td>
<td>Systemic sclerosis, unspecified</td>
</tr>
</tbody>
</table>

**ICD-10 Procedure Codes**

<table>
<thead>
<tr>
<th>ICD-10-PCS procedure codes:</th>
<th>Code Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>30233G0</td>
<td>Transfusion of Autologous Bone Marrow into Peripheral Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30233G1</td>
<td>Transfusion of Nonautologous Bone Marrow into Peripheral Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30233X0</td>
<td>Transfusion of Autologous Cord Blood Stem Cells into Peripheral Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30233X1</td>
<td>Transfusion of Nonautologous Cord Blood Stem Cells into Peripheral Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30233Y0</td>
<td>Transfusion of Autologous Hematopoietic Stem Cells into Peripheral Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30233Y1</td>
<td>Transfusion of Nonautologous Hematopoietic Stem Cells into Peripheral Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30243G0</td>
<td>Transfusion of Autologous Bone Marrow into Central Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30243G1</td>
<td>Transfusion of Nonautologous Bone Marrow into Central Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30243X0</td>
<td>Transfusion of Autologous Cord Blood Stem Cells into Central Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30243X1</td>
<td>Transfusion of Nonautologous Cord Blood Stem Cells into Central Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30243Y0</td>
<td>Transfusion of Autologous Hematopoietic Stem Cells into Central Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30243Y1</td>
<td>Transfusion of Nonautologous Hematopoietic Stem Cells into Central Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>30263G0</td>
<td>Transfusion of Autologous Bone Marrow into Central Artery, Percutaneous Approach</td>
</tr>
<tr>
<td>30263G1</td>
<td>Transfusion of Nonautologous Bone Marrow into Central Artery, Percutaneous Approach</td>
</tr>
<tr>
<td>30263X0</td>
<td>Transfusion of Autologous Cord Blood Stem Cells into Central Artery, Percutaneous Approach</td>
</tr>
<tr>
<td>30263X1</td>
<td>Transfusion of Nonautologous Cord Blood Stem Cells into Central Artery, Percutaneous Approach</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>-------------</td>
<td>------------------------------------------------------------------</td>
</tr>
<tr>
<td>30263Y0</td>
<td>Transfusion of Autologous Hematopoietic Stem Cells into Central Artery, Percutaneous Approach</td>
</tr>
<tr>
<td>30263Y1</td>
<td>Transfusion of Nonautologous Hematopoietic Stem Cells into Central Artery, Percutaneous Approach</td>
</tr>
<tr>
<td>3E03305</td>
<td>Introduction of Other Antineoplastic into Peripheral Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>3E04305</td>
<td>Introduction of Other Antineoplastic into Central Vein, Percutaneous Approach</td>
</tr>
<tr>
<td>3E05305</td>
<td>Introduction of Other Antineoplastic into Peripheral Artery, Percutaneous Approach</td>
</tr>
<tr>
<td>3E06305</td>
<td>Introduction of Other Antineoplastic into Central Artery, Percutaneous Approach</td>
</tr>
</tbody>
</table>