



ICD-10 Diagnosis Documentation Tips – Hematology

Enhanced Specificity in ICD-10

- ❖ Etiology / Anatomy / Laterality
- ❖ Pathophysiology / genetics
- ❖ Histology

Vitamin B-12 Deficiency:

- ❖ ICD-9 (2 codes) – pernicious anemia and other B12 deficiency
- ❖ ICD-10 (6 codes)
 - Due to intrinsic factor deficiency, due to selective malabsorption with proteinuria (Immerslund Grasbeck), Transcobalamin II deficiency, etc.

Sickle Cell Disease:

- ❖ Tiers of classification
 - Type: sickle-cell disease, sickle-cell Hb-C, sickle-cell trait, sickle-cell thalassemia, other sickle-cell disorders
 - With or without crisis
 - Manifestation: acute chest syndrome, splenic sequestration, unspecified crisis

Acquired Hemolytic Anemias:

- ❖ New type specificity
 - Drug-induced autoimmune, drug-induced non-autoimmune, paroxysmal nocturnal hemoglobinuria

Hypercoagulable States:

- ❖ Current pathophysiologic terminology incorporated into codes:
 - Activated protein C resistance, prothrombin gene mutation, other primary thrombophilia, etc.



Lymphomas:

- ❖ Marked increase in number of codes, based on multiple axes of classification
- ❖ Hierarchy:
 - **Type:** Hodgkins, follicular, non-follicular, T/NK-cell, etc.
 - **Histology:** Nodular lymphocyte predominant, nodular sclerosis classical, mixed cellularity classical, lymphocyte-rich classical, etc.
 - **Anatomic site:** head, face and neck, intra-thoracic, intra-abdominal, axilla, etc.

Leukemias:

- ❖ Similar increase in number of codes
- ❖ Hierarchy:
 - **Type:** Lymphoid, myeloid, monocytic, etc.
 - **Subtype:** [For myeloid] – Acute myeloblastic, chronic myeloid, atypical chronic, myeloid sarcoma, acute promyelocytic, acute myelomonocytic, with 11q23 abnormality, etc.
 - **Remission Status:** In remission, in relapse, unspecified