

# LCD38125 MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies (Medicare A57892)

Revision Effective Date 10/01/2022

## CPT CODES

**81450**

**81479**

## ICD-10 Code Descriptions

### Acute Myeloblastic Leukemia

C92.00 - 92.02	C92.00 Acute myeloblastic leukemia, not having achieved remission
	C92.01 Acute myeloblastic leukemia, in remission
	C92.02 Acute myeloblastic leukemia, in relapse

### Chronic Myeloid Leukemia, BCR/ABL-positive

C92.10 - 92.12	C92.10 Chronic myeloid leukemia, BCR/ABL-positive, not having achieved remission
	C92.11 Chronic myeloid leukemia, BCR/ABL-positive, in remission
	C92.12 Chronic myeloid leukemia, BCR/ABL-positive, in relapse

### Atypical Chronic Myeloid Leukemia, BCR/ABL-negative

C92.20 - C92.22	C92.20 Atypical chronic myeloid leukemia, BCR/ABL-negative, not having achieved remission
	C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative, in remission
	C92.22 Atypical chronic myeloid leukemia, BCR/ABL-negative, in relapse

### Myeloid Sarcoma, Not Having Achieved Remission

C92.30 - C92.32	C92.30 Myeloid sarcoma, not having achieved remission
	C92.31 Myeloid sarcoma, in remission
	C92.32 Myeloid sarcoma, in relapse

### Acute promyelocytic leukemia

C92.40 - C92.42	C92.40 Acute promyelocytic leukemia, not having achieved remission
	C92.41 Acute promyelocytic leukemia, in remission
	C92.42 Acute promyelocytic leukemia, in relapse

### Acute Myelomonocytic Leukemia

C92.40 - C92.42	C92.50 Acute myelomonocytic leukemia, not having achieved remission
	C92.51 Acute myelomonocytic leukemia, in remission
	C92.52 Acute myelomonocytic leukemia, in relapse

### Acute Myeloid Leukemia with 11q23-Abnormality not Having Achieved Remission

C92.60 - C92.62	C92.60 Acute myeloid leukemia with 11q23-abnormality not having achieved remission
	C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
	C92.62 Acute myeloid leukemia with 11q23-abnormality in relapse

C92.A0 - C92.A2	C92.A0 Acute myeloid leukemia with multilineage dysplasia, not having achieved remission dysplasia, in relapse
	C92.A1 Acute myeloid leukemia with multilineage dysplasia, in remission
	C92.A2 Acute myeloid leukemia with multilineage

### Other Myeloid Leukemia not Having Achieved Remission

C92.Z0 - C92.Z2	C92.Z0 Other myeloid leukemia not having achieved remission
	C92.Z1 Other myeloid leukemia, in remission
	C92.Z2 Other myeloid leukemia, in relapse
<b>Myeloid Leukemia, Unspecified</b>	
C92.90 - C92.92	C92.90 Myeloid leukemia, unspecified, not having achieved remission
	C92.91 Myeloid leukemia, unspecified in remission
	C92.92 Myeloid leukemia, unspecified in relapse
<b>Acute Monoblastic/Monocytic Leukemia,</b>	
C93.00 - C93.02	C93.00 Acute monoblastic/monocytic leukemia, not having achieved remission
	C93.01 Acute monoblastic/monocytic leukemia, in remission
	C93.02 Acute monoblastic/monocytic leukemia, in relapse
<b>Chronic Myelomonocytic Leukemia</b>	
C93.10	C93.10 Chronic myelomonocytic leukemia not having achieved remission
C93.12	C93.12 Chronic myelomonocytic leukemia, in relapse
<b>Other Monocytic Leukemia</b>	
C93.Z0	C93.Z0 Other monocytic leukemia, not having achieved remission
C93.Z2	C93.Z2 Other monocytic leukemia, in relapse
C93.90	C93.90 Monocytic leukemia, unspecified, not having achieved remission
C93.92	C93.92 Monocytic leukemia, unspecified in relapse
<b>Acute Erythroid Leukemia</b>	
C94.00 - C94.02	C94.00 Acute erythroid leukemia, not having achieved remission
	C94.01 Acute erythroid leukemia, in remission
	C94.02 Acute erythroid leukemia, in relapse
<b>Acute Megakaryoblastic Leukemia</b>	
C94.21	C94.21 Acute megakaryoblastic leukemia, in remission
<b>Acute Panmyelosis with Myelofibrosis</b>	
C94.40 - C94.42	C94.40 Acute panmyelosis with myelofibrosis not having achieved remission
	C94.41 Acute panmyelosis with myelofibrosis, in remission
	C94.42 Acute panmyelosis with myelofibrosis, in relapse
<b>Polycythemia Vera (PV)</b>	
D45	D45 Polycythemia vera
<b>Refractory Anemia</b>	
D46.0 - D46.1	D46.0 Refractory anemia without ring sideroblasts, so stated D46.C Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality
	D46.1 Refractory anemia with ring sideroblasts
D46.20 - D46.22	D46.20 Refractory anemia with excess of blasts, unspecified
	D46.21 Refractory anemia with excess of blasts 1
	D46.22 Refractory anemia with excess of blasts 2
D46.A - D46.B	D46.A Refractory cytopenia with multilineage dysplasia
	D46.B Refractory cytopenia with multilineage Dysplasia and ring sideroblasts
D46.4	D46.4 Refractory anemia, unspecified
<b>Myelodysplastic Disease</b>	
D46.Z	C94.6 Myelodysplastic disease, not elsewhere classified
D46.Z	D46.Z Other myelodysplastic syndromes
D46.9	D46.9 Myelodysplastic syndrome, unspecified

<b>Aplastic Anemia</b>	
D61.09	D61.09 Other constitutional aplastic anemia
D61.3	D61.3 Idiopathic aplastic anemia
D61.818	D61.818 Other pancytopenia
D61.89	D61.89 Other specified aplastic anemias and other bone marrow failure syndromes
D61.9	D61.9 Aplastic anemia, unspecified
D64.9	D64.9 Anemia, unspecified
<b>Chronic Myeloproliferative Disease</b>	
D47.1	D47.1 Chronic myeloproliferative disease
D47.02	D47.02 Systemic mastocytosis
D47.3	D47.3 Essential (hemorrhagic) thrombocythemia
D47.4	D47.4 Osteomyelofibrosis
D47.29	D47.29 Other specified neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue
<b>Thrombocytopenia</b>	
D69.49	D69.49 Other primary thrombocytopenia
D69.59	D69.59 Other secondary thrombocytopenia
D69.6	D69.6 Thrombocytopenia, unspecified
<b>Other</b>	
D69.8	Other specified hemorrhagic conditions
D70.4	Cyclic neutropenia
D70.8	Other neutropenia
D72.818	Other decreased white blood cell count
D72.820	D72.820 Lymphocytosis (symptomatic)
D72.821	D72.821 Monocytosis (symptomatic) D75.1 Secondary polycythemia
D72.829	D72.829 Elevated white blood cell count, unspecified
D75.81	D75.81 Myelofibrosis
D75.838	D75.838 Other thrombocytosis
D75.89	D75.89 Other specified diseases of blood and blood-forming organs
R16.1	R16.1 Splenomegaly, not elsewhere classified
R16.2	R16.2 Hepatomegaly with splenomegaly, not elsewhere classified