

Supplementary Table 1. Classification of myeloid malignancies (ICD-O-3).

Site	ICD-O-3 code	Description
Acute myeloid leukemia		
Non-APL AML		
	9840	Acute erythroid leukemia
	9861	AML, NOS
	9867	Acute myelomonocytic leukemia
	9870	Acute basophilic leukemia
	9872	AML, minimal differentiation
	9873	AML without maturation
	9874	AML with maturation
	9891	Acute monocytic leukemia
	9910	Acute megakaryoblastic leukemia
	9930	Myeloid sarcoma
	9871	AML with abnormal marrow eosinophils
	9896	AML, t(8;21) (q22,q22)
	9897	AML, 11q23 abnormalities
	9895	AML, with multilineage dysplasia
	9984	Refractory anemia with excess blasts in transformation (obsolete)
	9931	Acute panmyelosis with myelofibrosis
	9920	Therapy-related myeloid neoplasms
Acute promyelocytic leukemia	9866	Acute promyelocytic leukemia t(15; 17) (q22;q11-12)
Myeloproliferative neoplasms		
Chronic myelogenous leukemia	9863	CML, NOS
	9875	Chronic myelogenous leukemia, BCR/ABL positive
Non-CML MPN		
	9950	Polycythemia vera
	9961	Myelosclerosis with myeloid metaplasia
	9962	Essential thrombocythemia
	9963	Chronic neutrophilic leukemia
	9964	Hypereosinophilic syndrome
	9960	Chronic myeloproliferative disease, NOS
	9740	Mast cell sarcoma
	9741	Malignant mastocytosis
	9742	Mast cell leukemia
Myelodysplastic syndrome		
	9980	Refractory anemia
	9982	Refractory anemia with sideroblasts
	9983	Refractory anemia with excess blasts
	9985	Refractory cytopenia with multilineage dysplasia
	9986	Myelodysplastic syndrome 5q deletion
	9987	Therapy-related myelodysplastic syndrome, NOS
	9989	Myelodysplastic syndrome, NOS
Myelodysplastic/myeloproliferative neoplasms		
	9945	Chronic myelomonocytic leukemia
	9876	Atypical CML, BCR/ABL-1 negative
	9946	Juvenile myelomonocytic leukemia
	9975	Myelodysplastic/myeloproliferative neoplasm, unclassifiable
Unknown myeloid neoplasms		
	9800	Leukemia, NOS
	9801	Acute leukemia, NOS
	9860	Myeloid leukemia, NOS
	9805	Acute leukemia, ambiguous lineage

Abbreviation: NOS, not otherwise specified.