

APPENDIX C

SEER Site/Histology Recode Based on ICCC Third Edition and ICD-O-3

Site/Histology Recode Based on International Classification of Childhood Cancer, Third Edition (ICCC-3) Based on ICD-O-3¹

Main Classification Table

Site Group	ICD-O-3 Histology (Type)	ICD-O-2/3 Site	Recode
I Leukemias, Myeloproliferative Diseases, and Myelodysplastic Diseases			
(a) Lymphoid Leukemias	9820, 9823, 9826, 9827, 9831-9837, 9940, 9948	C000-C809	011
(b) Acute Myeloid Leukemias	9840, 9861, 9866, 9867, 9870-9874, 9891, 9895-9897, 9910, 9920, 9931	C000-C809	012
(c) Chronic Myeloproliferative Diseases	9863, 9875, 9876, 9950, 9960-9964	C000-C809	013
(d) Myelodysplastic Syndrome and Other Myeloproliferative Diseases	9945, 9946, 9975, 9980, 9982-9987, 9989	C000-C809	014
(e) Unspecified and Other Specified Leukemias	9800, 9801, 9805, 9860, 9930	C000-C809	015
II Lymphomas and Reticuloendothelial Neoplasms			
(a) Hodgkin Lymphomas	9650-9655, 9659, 9661-9665, 9667	C000-C809	021
(b) Non-Hodgkin Lymphomas (except Burkitt Lymphoma)	9591, 9670, 9671, 9673, 9675, 9678-9680, 9684, 9689-9691, 9695, 9698-9702, 9705, 9708, 9709, 9714, 9716-9719, 9727-9729, 9731-9734, 9760-9762, 9764-9769, 9970	C000-C809	022
(c) Burkitt Lymphoma	9687	C000-C809	023
(d) Miscellaneous Lymphoreticular Neoplasms	9740-9742, 9750, 9754-9758	C000-C809	024
(e) Unspecified Lymphomas	9590, 9596	C000-C809	025
III CNS and Miscellaneous Intracranial and Intraspinial Neoplasms			
(a) Ependymomas and Choroid Plexus Tumor	9383, 9390-9394	C000-C809	031
(b) Astrocytomas	9380	C723	032

Site Group	ICD-O-3 Histology (Type)	ICD-O-2/3 Site	Recode
	9384, 9400-9411, 9420, 9421-9424, 9440-9442	C000-C809	032
(c) Intracranial and Intraspinal Embryonal Tumors	9470-9474, 9480, 9508	C000-C809	033
	9501-9504	C700-C729	033
(d) Other Gliomas	9380	C700-C722, C724-C729, C751, C753	034
	9381, 9382, 9430, 9444, 9450, 9451, 9460	C000-C809	034
(e) Other Specified Intracranial and Intraspinal Neoplasms	8270-8281, 8300, 9350-9352, 9360-9362, 9412, 9413, 9492, 9493, 9505-9507, 9530-9539, 9582	C000-C809	035
(f) Unspecified Intracranial and Intraspinal Neoplasms	8000-8005	C700-C729, C751-C753	036
IV Neuroblastoma and Other Peripheral Nervous Cell Tumors			
(a) Neuroblastoma and Ganglioneuroblastoma	9490, 9500	C000-C809	041
(b) Other Peripheral Nervous Cell Tumors	8680-8683, 8690-8693, 8700, 9520-9523	C000-C809	042
	9501-9504	C000-C699, C739-C768, C809	042
V Retinoblastoma	9510-9514	C000-C809	050
VI Renal Tumors			
(a) Nephroblastoma and Other Nonepithelial Renal Tumors	8959, 8960, 8964-8967	C000-C809	061
	8963, 9364	C649	061
(b) Renal Carcinomas	8010-8041, 8050-8075, 8082, 8120-8122, 8130-8141, 8143, 8155, 8190-8201, 8210, 8211, 8221-8231, 8240, 8241, 8244-8246, 8260-8263, 8290, 8310, 8320, 8323, 8401, 8430, 8440, 8480-8490, 8504, 8510, 8550, 8560-8576	C649	062

Site Group	ICD-O-3 Histology (Type)	ICD-O-2/3 Site	Recode
	8311, 8312, 8316-8319, 8361	C000-C809	062
(c) Unspecified Malignant Renal Tumors	8000-8005	C649	063
VII Hepatic Tumors			
(a) Hepatoblastoma	8970	C000-C809	071
(b) Hepatic Carcinomas	8010-8041, 8050-8075, 8082, 8120-8122, 8140, 8141, 8143, 8155, 8190-8201, 8210, 8211, 8230, 8231, 8240, 8241, 8244-8246, 8260-8264, 8310, 8320, 8323, 8401, 8430, 8440, 8480-8490, 8504, 8510, 8550, 8560-8576	C220, C221	072
	8160-8180	C000-C809	072
(c) Unspecified Malignant Hepatic Tumors	8000-8005	C220, C221	073
VIII Malignant bone tumors			
(a) Osteosarcomas	9180-9187, 9191-9195, 9200	C400-C419, C760-C768, C809	081
(b) Chondrosarcomas	9210, 9220, 9240	C400-C419, C760-C768, C809	082
	9221, 9230, 9241-9243	C000-C809	082
(c) Ewing Tumor and Related Sarcomas of Bone	9260	C400-C419, C760-C768, C809	083
	9363-9365	C400-C419	083
(d) Other Specified Malignant Bone Tumors	8810, 8811, 8823, 8830	C400-C419	084
	8812, 9250, 9261, 9262, 9270-9275, 9280-9282, 9290, 9300-9302, 9310-9312, 9320-9322, 9330, 9340-9342, 9370-9372	C000-C809	084
(e) Unspecified Malignant Bone Tumors	8000-8005, 8800, 8801, 8803-8805	C400-C419	085

Site Group	ICD-O-3 Histology (Type)	ICD-O-2/3 Site	Recode
IX Soft tissue and other extraosseous sarcomas			
(a) Rhabdomyosarcomas	8900-8905, 8910, 8912, 8920, 8991	C000-C809	091
(b) Fibrosarcomas, Peripheral Nerve Sheath Tumors, and Other Fibrous Neoplasms	8810, 8811, 8813-8815, 8821, 8823, 8834-8835	C000-C399, C440-C768, C809	092
	8820, 8822, 8824-8827, 9150, 9160, 9491, 9540-9571, 9580	C000-C809	092
(c) Kaposi Sarcoma	9140	C000-C809	093
(d) Other Specified Soft Tissue Sarcomas	8587, 8710-8713, 8806, 8831-8833, 8836, 8840-8842, 8850-8858, 8860-8862, 8870, 8880, 8881, 8890-8898, 8921, 8982, 8990, 9040-9044, 9120-9125, 9130-9133, 9135, 9136, 9141, 9142, 9161, 9170-9175, 9231, 9251, 9252, 9373, 9581	C000-C809	094
	8830	C000-C399, C440-C768, C809	094
	8963	C000-C639, C659-C699, C739-C768, C809	094
	9180, 9210, 9220, 9240	C490-C499	094
	9260	C000-C399, C470-C759	094
	9364	C000-C399, C470-C639, C659-C699, C739-C768, C809	094
	9365	C000-C399, C470-C639, C659-C768, C809	094

