

## Appendix W1

### Classification of Cancers in Adolescents and Young Adults (15-29 Years) Using International Classification of Childhood Cancer, Third Edition and SEER\* Site Recodes

Major groupings	ICCC-3	SEER site
Oral Cavity and Pharynx	XI(f) Other and unspecified carcinomas	Lip, tongue, salivary gland, floor of mouth, gum and other mouth, nasopharynx, tonsil, oropharynx, other oral cavity and pharynx
	XII(a) Other specified malignant tumors	
	XII(b) Other unspecified malignant tumors	
	XI(c) Nasopharyngeal carcinomas	
Digestive System	VII(b) Hepatic carcinomas	Esophagus; stomach; colorectal (ascending colon, appendix, cecum, descending colon, hepatic flexure, large intestine NOS, rectosigmoid junction, rectum, sigmoid colon, splenic flexure, transverse colon); anus, anal canal, and anorectum; pancreas; gallbladder; other billary; other digestive
	VII(c) Unspecified malignant hepatic tumors	
	XI(f) Other and unspecified carcinoma	
	XII(a) Other specified malignant tumors	
Respiratory System	XII(b) Other unspecified malignant tumors	Larynx; lung and bronchus; trachea, mediastinum and other respiratory organs
	XI(f) Other and unspecified carcinomas	
	XII(a) Other specified malignant tumors	
Malignant Bone Tumors	VIII(a) Osteosarcomas	
	VIII(b) Chondrosarcomas	
	VIII(c) Ewing tumor and related sarcomas of bone	
	VIII(d) Other specified malignant bone tumors	
Soft Tissue and Other Extraosseous Sarcoma	IX(a) Rhabdomyosarcomas	
	IX(b) Fibrosarcoma, peripheral nerve sheath tumors and other fibrous neoplasms	
	IX(c) Kaposi sarcoma	
	IX(d) Other specified soft tissue sarcomas	
	IX(e) Unspecified soft tissue sarcomas	
Melanoma	XI(d) Malignant melanomas	
Breast Cancer	XI(f) Other and unspecified carcinomas	Breast
	XII(a) Other specified malignant tumors	
	XII(b) Other unspecified malignant tumors	
Female Genital System	X(c) Malignant gonadal germ cell tumors	Ovary
	X(d) Gonadal carcinomas	
	XI(f) Other and unspecified carcinomas	
	XII(a) Other specified malignant tumors	
	XII(b) Other unspecified malignant tumors	
Male Genital System	X(c) Malignant gonadal germ cell tumors	Testis
	XI(f) Other and unspecified carcinomas	
	XII(a) Other specified malignant tumors	
	XII(b) Other unspecified malignant tumors	

## Appendix W1 (cont'd)

### Classification of Cancers in Adolescents and Young Adults (15-29 Years) Using International Classification of Childhood Cancer, Third Edition and SEER\* Site Recodes

Major groupings	ICCC-3	SEER site	
Urinary System	VI(b) Renal carcinoma		
	VI(c) Unspecified malignant renal tumors		
	XI(f) Other and unspecified carcinoma	Urinary bladder; kidney and renal pelvis; Ureter	
	XII(a) Other specified malignant tumors		
	XII(b) Other unspecified malignant tumors		
Central Nervous System	III(a) Ependymomas and choroid plexus tumor		
	III(b) Astrocytomas		
	III(c) Intracranial and intraspinal embryonal tumors		
	III(d) Other gliomas		
	III(e) Other specified intracranial and intraspinal neoplasms		
	III(f) Unspecified intracranial and intraspinal neoplasms		
Endocrine	XI(b) Thyroid carcinomas		
	XI(f) Other and unspecified carcinoma	Thyroid; other endocrine including thymus	
	XII(a) Other specified malignant tumors		
	XII(b) Other unspecified malignant tumors		
Lymphoma	II(a) Hodgkin lymphomas		
	II(b) Non-Hodgkin lymphomas (except Burkitt lymphomas)		
	II(c) Burkitt lymphoma		
	II(e) Unspecified lymphomas		
Leukemia	I(a) Lymphoid leukemia		
	I(b) Acute myeloid leukemia		
	I(c) Chronic myeloproliferative diseases		
	I(d) Myelodysplastic syndrome and other myeloproliferative		
	I(e) Unspecified and other specified leukemias		
Other	IV(b) Other peripheral nervous cell tumors		
	X(a) Intracranial and intraspinal germ cell tumors		
	X(b) Extracranial and extragonadal germ cell tumors		
	XI(a) Adrenocortical carcinomas		
	XI(e) Skin carcinomas		
	XI(f) Other and unspecified carcinomas		
	XII(a) Other specified malignant tumors		
	XII(b) Other unspecified malignant tumors		
		<i>Not classified by ICCC</i>	

**Adapted from:** Weir HK, Jim MA, Marrett LD, Fairley T. Cancer in American Indian and Alaska Native young adults (ages 20-44 years): US, 1999-2004. *Cancer*. 2008;113(5 Suppl):1153-67.

\* SEER - Surveillance, Epidemiology and End Results Program Cancer Site Recodes