KAPOSI SARCOMA OF ALL SITES

(M-9140)

SUMMARY STAGE

1 Localized only

Single lesion or multiple lesions in ONE of the following:

Mucosa (e.g., oral cavity, anus, rectum, vagina, vulva)

Skin

Viscera (e.g., pulmonary, gastrointestinal tract, spleen, other)

2 Regional by direct extension only

Multiple lesions in any TWO of the following:

Mucosa (e.g., oral cavity, anus, rectum, vagina, vulva)

Skin

Viscera (e.g., pulmonary, gastrointestinal tract, spleen, other)

3 Lymph node(s) involved only

Both clinically enlarged palpable lymph node(s) (adenopathy) and pathologically positive lymph nodes

Clinically enlarged palpable lymph node(s) (adenopathy), and either pathologically negative nodes or no pathological statement

No clinically enlarged palpable lymph nodes(s) (adenopathy) but pathologically positive lymph node(s)

Lymph node(s), NOS

4 Regional by BOTH direct extension AND lymph node(s) involved

Codes (2) + (3)

7 Distant site(s) involved

Lesions in ALL THREE of the following:

Mucosa (e.g., oral cavity, anus, rectum, vagina, vulva)

Skin

Viscera (e.g., pulmonary, gastrointestinal tract, spleen, other)

Further contiguous extension

Metastasis

KAPOSI SARCOMA OF ALL SITES (M-9140)

9 Unknown if extension or metastasis

Multiple lesions, NOS

Note 1: Codes 0 and 5 are not applicable for this scheme.

Note 2: Since there was no separate staging scheme in either the Historic Stage or the 1977 Summary Staging Guide for Kaposi sarcoma, these cases would have been staged previously using the scheme for "skin other than melanoma" for cases which arose in a skin site. For cases which arose in mucosal or visceral sites, the scheme for that site would have been used to assign stage.

LYMPH NODES AND LYMPHATIC STRUCTURES ABOVE AND BELOW THE DIAPHRAGM

ABOVE the Diaphragm

Axillary

Brachial (lateral axillary)

Buccal (buccinator)

Cervical, NOS

Epitrochlear

Facial

Hilar (bronchopulmonary)

Infraclavicular (subclavicular)

Internal jugular

Mastoid (post-/retro-auricular)

Mediastinal Occipital

Para/peritracheal

Parasternal (internal mammary)

Parotid

Pectoral (anterior axillary)

Posterior triangle (spinal accessory)

Preauricular

Prelaryngeal Retropharyngeal

Scalene (inferior deep cervical)

Sublingual

Submandibular (submaxillary)

Submental

Subscapular (posterior axillary)

Supraclavicular (transverse cervical)

Tonsil

Thymus

Waldeyer ring [ring of lymphoid tissue formed by the

two palatine tonsils, the pharyngeal tonsil (adenoids)

and the lingual tonsil]

BELOW the Diaphragm

Celiac

Colic

Femoral (superficial inguinal)

Gastric

Hepatic

Ileocolic

Iliac

Inguinal

Internal iliac (hypogastric)

Mesenteric

Obturator

Pancreatic

Para-aortic

Peyer's patches

Popliteal

Porta hepatis (portal)

Pyloric

Retroperitoneal

Sacral

Spleen

Splenic (lienal)

HODGKIN AND NON-HODGKIN LYMPHOMAS OF ALL SITES

[excluding Mycosis Fungoides and Sezary Disease of sites listed on page 176] (M-9590-9591, 9596, 9650-9655, 9659, 9661-9665, 9667, 9670-9671, 9673, 9675, 9678-9680, 9684, 9687, 9689-9691, 9695, 9698-9702, 9705, 9708-9709, 9714, 9716-9719, 9727-9729)

SUMMARY STAGE

1 Localized

Stage I

Involvement of a single lymph node region

Stage IE

Localized involvement of a single extralymphatic organ/site Multifocal involvement of one extralymphatic organ/site

Stage IS

Localized involvement of spleen only

5 Regional, NOS

Stage II

Involvement of two or more lymph node regions on the SAME side of the diaphragm

Stage IIE

Direct extension to adjacent organs or tissues

Localized involvement of a single extralymphatic organ/site WITH involvement of its regional lymph node(s) or WITH involvement of other lymph node(s) on the SAME side of the diaphragm

Stage IIS

Involvement of spleen PLUS lymph node(s) BELOW the diaphragm

Stage IIES

Involvement of spleen PLUS localized involvement of a single extralymphatic organ/site BELOW the diaphragm WITH/WITHOUT involvement of lymph node(s) BELOW the diaphragm

HODGKIN AND NON-HODGKIN LYMPHOMAS OF ALL SITES

[excluding Mycosis Fungoides and Sezary Disease of sites listed on page 176] (M-9590-9591, 9596, 9650-9655, 9659, 9661-9665, 9667, 9670-9671, 9673, 9675, 9678-9680, 9684, 9687, 9689-9691, 9695, 9698-9702, 9705, 9708-9709, 9714, 9716-9719, 9727-9729)

7 Distant

Stage III

Involvement of lymph node regions on BOTH sides of the diaphragm

Stage IIIE

Involvement of an extralymphatic organ or site PLUS involvement of lymph node(s) on the OPPOSITE side of the diaphragm

Stage IIIS

Involvement of the spleen PLUS involvement of lymph node(s) ABOVE the diaphragm

Stage IIIES

Involvement of the spleen PLUS involvement of lymph node region(s) ABOVE the diaphragm PLUS involvement of a single extralymphatic organ/site on either side of the diaphragm

Involvement of the spleen PLUS a single extralymphatic organ/site ABOVE the diaphragm WITH OR WITHOUT involvement of lymph node(s)

Stage IV

Disseminated involvement of ONE OR MORE extralymphatic organ(s)/site(s) (Multifocal) involvement of MORE THAN ONE extralymphatic organ/site

Metastases

Bone marrow

Liver

9 Unstaged; not stated

Note 1: E = Extralymphatic means tissues excluding lymph nodes or other lymphatic structures

Note 2: S = Spleen involvement

Note 3: Lymphatic structures include thymus gland, Waldeyer ring (tonsils), Peyer's patches (small intestine) and lymphoid nodules in the appendix. Any lymphatic structure is to be considered the same as a lymph node region. Spleen is also considered a lymphatic structure but is dealt with separately in assigning stage (see note 2).

Note 4: If there is no mention of extranodal involvement but several diagnostic procedures were done, including laparotomy, interpret as no involvement.

Note 5: Involvement of adjacent soft tissue does not alter the classification.

Note 6: Codes 0, 2, 3, and 4 are not applicable for this scheme.

HEMATOPOIETIC, RETICULOENDOTHELIAL, IMMUNOPROLIFERATIVE, AND MYELOPROLIFERATIVE NEOPLASMS

(M-9731-9734, 9740-9742, 9750-9758, 9760-9762, 9764-9769, 9800-9801, 9805, 9820, 9823, 9826-9827, 9831-9837, 9840, 9860-9861, 9863, 9866-9867, 9870-9876, 9891, 9895-9897, 9910, 9920, 9930-9931, 9940, 9945-9946, 9948, 9950, 9960-9964, 9970, 9975, 9980, 9982-9987, 9989)

This scheme includes the following*:

9731 = Plasmacytoma, NOS

9732 = Multiple myeloma

9733 = Plasma cell leukemia

9734 = Plasmacytoma, extramedullary

9740 = Mast cell sarcoma

9741 = Malignant mastocytosis

9742 = Mast cell leukemia

9750 = Malignant histiocytosis

9751 = Langerhans cell histiocytosis, NOS™

9752 = Langerhans cell histiocytosis, unifocal☎

9753 = Langerhans cell histiocytosis, multifocal™

9754 = Langerhans cell histiocytosis disseminated

9755 = Histiocytic sarcoma

9756 = Langerhans cell sarcoma

9757 = Interdigitating dendritic cell sarcoma

9758 = Follicular dendritic cell sarcoma

9760 = Immunoproliferative disease, NOS

9761 = Waldenstrom macroglobulinemia

9762 = Heavy chain disease, NOS

9764 = Immunoproliferative small intestinal disease

9765 = Monoclonal gammopathy of undetermined significance™

9766 = Angiocentric immunoproliferative lesion

9767 = Angioimmunoblastic lymphadenopathy

9768 = T-gamma lymphoproliferative disease ₹

9769 = Immunoglobulin deposition disease

9800 = Leukemia, NOS

9801 = Acute leukemia, NOS

9805 = Acute biphenotypic leukemia

9820 = Lymphoid leukemia, NOS

9823 = B-cell chronic lymphocytic leukemia/small lymphocytic lymphoma

9826 = Burkitt cell leukemia

9827 = Adult T-cell leukemia/lymphoma (HTLV-1 positive)

9831 = T-cell large granular lymphocytic leukemia

9832 = Prolymphocytic leukemia, NOS

9833 = Prolymphocytic leukemia, B-cell type

9834 = Prolymphocytic leukemia, T-cell type

9835 = Precursor cell lymphoblastic leukemia, NOS

 $9836 = Precursor \ B\text{-cell lymphoblastic leukemia}$

9837 = Precursor T-cell lymphoblastic leukemia

9840 = Acute myeloid leukemia, M6 type

■ Usually considered of uncertain/borderline behavior

SUMMARY STAGE

- 1 Localized (isolated/mono-ostotic/single/solitary/unifocal for M-9731/3, 9734/3, 9750/3, 9751/3, 9752/3)
- 7 Distant (polyostotic); disease disseminated at diagnosis
- 9 Death certificate only case Unknown

9860 = Myeloid leukemia, NOS

9861 = Acute myeloid leukemia, NOS

9863 = Chronic myeloid leukemia, NOS

9866 = Acute promyelocytic leukemia

9867 = Acute myelomonocytic leukemia

9870 = Acute basophilic leukemia

9871 = Acute myeloid leukemia with abnormal marrow eosinophils

9872 = Acute myeloid leukemia, minimal differentiation

9873 = Acute myeloid leukemia without maturation

9874 = Acute myeloid leukemia with maturation

9875 = Chronic myelogenous leukemia, BCR/ABL positive

9876 = Atypical chronic myeloid leukemia BCR/ABL negative

9891 = Acute monocytic leukemia

9895 = Acute myeloid leukemia with multilineage dysplasia

9896 = Acute myeloid leukemia, t(8;21)(q22;q22)

9897 = Acute myeloid leukemia, 11q23 abnormalities

9910 = Acute megakaryoblastic leukemia

9920 = Therapy-related acute myeloid leukemia, NOS

9930 = Myeloid sarcoma

9931 = Acute panmyelosis with myelofibrosis

9940 = Hairy cell leukemia

9945 = Chronic myelomonocytic leukemia, NOS

9946 = Juvenile myelomonocytic leukemia

9948 = Aggressive NK-cell leukemia

9950 = Polycythemia vera

9960 = Chronic myeloproliferative disease, NOS

9961 = Myelosclerosis with myeloid metaplasia

9962 = Essential thrombocythemia

9963 = Chronic neutrophilic leukemia

9964 = Hypereosinophilic syndrome

9970 = Lymphoproliferative disorder, NOS^

9975 = Myeloproliferative disease, NOS^

9980 = Refractory anemia, NOS

9982 = Refractory anemia with sideroblasts

9983 = Refractory anemia with excess blasts

9984 = Refractory anemia with excess blasts in transformation

9985 = Refractory cytopenia with multilineage dysplasia

9986 = Myelodysplastic syndrome with 5q deletion (5q–) syndrome

9987 = Therapy-related myelodysplastic syndrome, NOS

9989 = Myelodysplastic syndrome, NOS

* Only preferred terms from ICD-O-3 are given

Note 1: Codes 0, 2, 3, 4 and 5 are not applicable for this scheme.

Note 2: Histology codes M-9731/3 and M-9734/3 may be coded as 1, 7, or 9. Histology codes M-9740/3, M-9750/3, M-9755/3, M-9756/3, M-9757/3, M-9758/3, M-9764/3, and M-9930/3 may be coded as 1, 7, 9. Histology codes M-9751/3 and M-9752/3 can only be coded 1 unless Death certificate only (code 9). All other histologies listed above can only be coded 7 unless Death certificate only (code 9).

OTHER AND ILL-DEFINED SITES, UNKNOWN PRIMARY SITE

C76.0-C76.5, C76.7-C76.8, C80.9

C42._ and C77._, Other than hematopoietic, reticuloendothelial, immunoproliferative and myeloproliferative neoplasms (page 280), Hodgkin and non-Hodgkin lymphoma (page 278), and Kaposi sarcoma (page 274).

C42.0 Blood

C42.1 Bone marrow

C42.2 Spleen

C42.3 Reticuloendothelial system, NOS

C42.4 Hematopoietic system, NOS

Other and ill-defined sites of:

C76.0 Head, face or neck, NOS

C76.1 Thorax, NOS

C76.2 Abdomen, NOS

C76.3 Pelvis, NOS

C76.4 Upper limb, NOS

C76.5 Lower limb, NOS

C76.7 Other ill-defined sites

C76.8 Overlapping lesion of ill-defined sites

Lymph nodes of:

C77.0 Head, face and neck

C771. Intrathoracic

C77.2 Intra-abdominal

C77.3 Axilla or arm

C77.4 Inguinal region or leg

C77.5 Pelvic

C77.8 Lymph nodes of multiple regions

C77.9 Lymph node, NOS

C80.9 Unknown primary site

9 Unknown if extension or metastasis; unstageable

Note: Codes 0, 1, 2, 3, 4, 5, 7 are not applicable for this scheme.