

**Appendix C**  
**Lymph Node/Lymph Node Chain Reference Table**

Use this table with the Primary Site and Histology Rules to determine whether involved lymph nodes are in a single ICD-O-3 lymph node region or in multiple ICD-O-3 lymph node regions.

This table contains the names of lymph nodes that have the capsule and sinus structure of true lymph nodes. Lymphoid tissue such as that in the GI tract, tonsils, etc., is not represented in this table.

**Note:** Pathology reports may identify lymph nodes within most organs, the most common being breast, parotid gland, lung, and pancreas. The lymph nodes in these organs are called intra-(organ name) lymph nodes such as intramammary lymph nodes. We have included the most common intra-organ lymph nodes on this table. For an intra-organ lymph node not listed on the table, code to the ICD-O-3 topography code for that organ's regional lymph node chain(s).

**Table C1: Lymph Node/Lymph Node Chain Reference Table**

<b>Lymph Node/Lymph Node Chain</b>	<b>Use for MP/H</b>	<b>ICD-O-3 Lymph Node Region(s)</b>	<b>AJCC/CS Staging</b>
Abdominal	C772	Intra-abdominal	Mesenteric
Anorectal	C775	Pelvic	Pelvic, right and left*
Anterior axillary	C773	Axilla or arm	Axillary, right and left*
Anterior cecal	C772	Intra-abdominal	Mesenteric
Anterior deep cervical	C770	Head, face and neck	Cervical, right and left*
Anterior jugular	C770	Head, face and neck	Cervical, right and left*
Aortic NOS; ascending aortic lateral aortic; lumbar aortic; para-aortic; peri-aortic	C772	Intra-abdominal	Para-aortic
Aortico-pulmonary window (subaortic)	C772	Intra-abdominal	Para-aortic
Appendiceal	C772	Intra-abdominal	Mesenteric
Ascending aortic	C772	Intra-abdominal	Para-aortic
Aselli's glands (nodes near pancreas)	C772	Intra-abdominal	Para-aortic
Auricular NOS; infra-auricular; pre-auricular; post-auricular; retro-auricular	C770	Head, face and neck	Cervical, right and left*
Axillary, lateral;	C773	Axilla or arm	Axillary, right and left*
Axillary; anterior	C773	Axilla or arm	Axillary, right and left*
Azygos (lower paratracheal)	C771	Intrathoracic	Mediastinal
Brachial	C773	Axilla or arm	Axillary, right and left*
Bronchial; bronchopulmonary; hilar; proximal lobar; pulmonary root	C771	Intrathoracic	Hilar
Bronchopulmonary	C771	Intrathoracic	Hilar
Bronchopulmonary; bronchial hilar; proximal lobar; pulmonary root	C771	Intrathoracic	Hilar
Buccal	C770	Head, face and neck	Cervical, right and left*
Buccinator (facial)	C770	Head, face and neck	Cervical, right and left*
Calot's node (cysto-hepatic triangle or hepato-biliary triangle)	C772	Intra-abdominal	Para-aortic

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Cardiac	C771	Intrathoracic	Mediastinal
Cardial	C771	Intrathoracic	Mediastinal
Cardioesophageal	C771	Intrathoracic	Mediastinal
Carinal; tracheal bifurcation; tracheobronchial	C771	Intrathoracic	Mediastinal
Caval (para-)	C772	Intra-abdominal	Para-aortic
Cecal; anterior cecal: posterior cecal: prececal; retrocecal, NOS	C772	Intra-abdominal	Mesenteric
Celiac	C772	Intra-abdominal	Para-aortic
Central compartment (paralaryngeal, prelaryngeal [Delphian]) adjacent to thyroid gland.	C770	Head, face and neck	Cervical, right and left*
Cervical NOS, anterior deep cervical; deep cervical (scalene); lower deep cervical; upper/superior cervical; lower/inferior; middle deep cervical; posterior cervical (spinal accessory); transverse cervical (supraclavicular)	C770	Head, face and neck	Cervical, right and left*
Cloquet's node (inguinal)	C774	Inguinal region or leg	Inguino-femoral, right and left*
Colic NOS, ileocolic, mesocolic, middle (right)	C772	Intra-abdominal	Mesenteric
Common bile duct	C772	Intra-abdominal	Para-aortic
Cubital	C773	Axilla or arm	Axillary, right and left*
Cystic duct	C772	Intra-abdominal	Para-aortic
Deep cervical (laterotracheal)	C771	Intrathoracic	Cervical, right and left*
Deep inguinal	C774	Inguinal region or leg	Inguino-femoral, right and left*
Delphian node (prepharyngeal), adjacent to thyroid gland.	C770	Head, face and neck	Cervical, right and left*
Deltpectoral	C773	Axilla or arm	Axillary, right and left*
Diaphragmatic, sub	C771	Intrathoracic	Mediastinal
Duodenal	C772	Intra-abdominal	Para-aortic
Epicolic (Foramen of Winslow, omental)	C772	Intra-abdominal	Mesenteric
Epitrochlear	C773	Axilla or arm	Axillary, right and left*
Esophageal (para-, peri-)	C771	Intrathoracic	Mediastinal
Facial	C770	Head, face and neck	Cervical, right and left*
Femoral (superficial inguinal)	C774	Inguinal region or leg	Inguino-femoral, right and left*
Foramen of Winslow (epicolic, omental)	C772	Intra-abdominal	Mesenteric
Gastric NOS, left (superior), gastrocolic; right (inferior gastric);	C772	Intra-abdominal	Mesenteric
Gastrocolic (Gastric)	C772	Intra-abdominal	Mesenteric
Gastroduodenal	C772	Intra-abdominal	Mesenteric
Gastroepiploic (gastro-omental)	C772	Intra-abdominal	Mesenteric
Gastrohepatic	C772	Intra-abdominal	Mesenteric
Gastro-omental (gastroepiploic)	C772	Intra-abdominal	Mesenteric
Gastropancreatic	C772	Intra-abdominal	Mesenteric
Gerota's node (promontorial, middle sacral)	C775	Pelvic	Para-aortic
Greater curvature	C772	Intra-abdominal	Mesenteric

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Greater omental	C772	Intra-abdominal	Mesenteric
Groin	C774	Inguinal region or leg	Inguino-femoral, right and left*
Hemorrhoidal NOS; inferior; middle; superior	C775	Pelvic	Pelvic, right and left*
Hepatic, NOS; hepatic artery; hepatic pedicle; hepatic, inferior vena cava; porta hepatis (hilar)	C772	Intra-abdominal	Para-aortic
Hepatoduodenal ligament	C772	Intra-abdominal	Para-aortic
Hilar (splenic)	C772	Intra-abdominal	Mesenteric
Hilar [in hilus of liver] (porta hepatis, portal)	C772	Intra-abdominal	Para-aortic
Hilar, bronchial	C771	Intrathoracic	Hilar
Hilar, hepatoduodenal ligament	C772	Intra-abdominal	Para-aortic
Hilar, pulmonary root	C771	Intrathoracic	Hilar
Hilar; bronchopulmonary, proximal lobar, pulmonary root	C771	Intrathoracic	Hilar
Hypogastric (internal iliac)	C775	Pelvic	Pelvic, right and left*
Ileocolic	C772	Intra-abdominal	Mesenteric
Iliac, common	C775	Pelvic	Pelvic, right and left*
Iliac, external	C775	Pelvic	Pelvic, right and left*
Iliac, internal (hypogastric, obturator)	C775	Pelvic	Pelvic, right and left*
Inferior deep cervical (scalene)	C770	Head, face and neck	Cervical, right and left*
Inferior deep jugular	C770	Head, face and neck	Cervical, right and left*
Inferior gastric (right gastric)	C772	Intra-abdominal	Mesenteric
Inferior hemorrhoidal	C775	Pelvic	Pelvic, right and left*
Inferior vena cava	C772	Intra-abdominal	Para-aortic
Infra-auricular	C770	Head, face and neck	Cervical, right and left*
Infraclavicular (subclavicular)	C773	Axilla or arm	Infraclavicular, right and left*
Infrapyloric (subpyloric)	C772	Intra-abdominal	Para-aortic
Inguinal	C774	Inguinal region or leg	Inguino-femoral, right and left*
Inguinal NOS; deep, superficial (subinguinal)	C774	Inguinal region or leg	Inguino-femoral, right and left*
Innominate (thoracic)	C771	Intrathoracic	Mediastinal
Interaortocaval	C772	Intra-abdominal	Para-aortic
Intercostal	C771	Intrathoracic	Mediastinal
Interlobar (within the lung)/intrapulmonary	C771	Intrathoracic	Mediastinal
Internal iliac (hemorrhoidal)	C775	Pelvic	Pelvic, right and left*
Internal jugular	C770	Head, face and neck	Cervical, right and left*
Internal mammary (parasternal)	C771	Intrathoracic	Mediastinal
Interpectoral	C773	Axilla or arm	Axillary, right and left*
Intestinal	C772	Intra-abdominal	Mesenteric
Intra-abdominal	C772	Intra-abdominal	Mesenteric
Intrabronchial, NOS	C771	Intrathoracic	Hilar
Intramammary lymph node	C773	Axilla or arm	Axillary, right and left*

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Intrapancreatic lymph node	C772	Intra-abdominal	Para-aortic
Intraparotid	C770	Head, face and neck	Cervical, right and left*
Intrapelvic	C775	Pelvic	Pelvic, right and left*
Intrapulmonary (within the lung)	C771	Intrathoracic	Mediastinal
Intrapulmonary, segmental/subsegmental	C771	Intrathoracic	Mediastinal
Jugular, lower, mid, upper, internal	C770	Head, face and neck	Cervical, right and left*
Jugulodigastric (subdigastric)	C770	Head, face and neck	Cervical, right and left*
Jugulo-omohyoid (supraomohyoid)	C770	Head, face and neck	Cervical, right and left*
Lateral aortic (lumbar)	C772	Intra-abdominal	Para-aortic
Lateral compartment (jugular, mid and lower; supraclavicular; upper deep jugular; spinal accessory; retropharyngeal; submandibular; submental)	C770	Head, face and neck	Cervical, right and left*
Lateral jugular	C770	Head, face and neck	Cervical, right and left*
Laterotracheal (anterior deep cervical)	C771	Intrathoracic	Cervical, right and left*
Left (superior) gastrocolic	C772	Intra-abdominal	Mesenteric
Leg/Lower limb	C774	Inguinal region or leg	Inguino-femoral, right and left*
Lesser curvature	C772	Intra-abdominal	Mesenteric
Lesser omental	C772	Intra-abdominal	Mesenteric
Lineal (splenic)	C772	Intra-abdominal	Mesenteric
Lobar, proximal (pulmonary)	C771	Intrathoracic	Hilar
Lobar/intrapulmonary	C771	Intrathoracic	Hilar
Lower jugular	C770	Head, face and neck	Cervical, right and left*
Lower peratracheal	C771	Intrathoracic	Mediastinal
Lower periesophageal (intrathoracic esophagus)	C771	Intrathoracic	Mediastinal
Lower peritracheal	C771	Intrathoracic	Mediastinal
Lumbar	C771	Intra-abdominal	Pelvis, right and left*
Lumbar aortic	C772	Intra-abdominal	Para-aortic
Mandibular	C770	Head, face and neck	Cervical, right and left*
Mastoid (postauricular, retro-auricular)	C770	Head, face and neck	Cervical, right and left*
Mediastinal, anterior	C771	Intrathoracic	Mediastinal
Mediastinal, NOS	C771	Intrathoracic	Mediastinal
Mediastinal, posterior (tracheoesophageal)	C771	Intrathoracic	Mediastinal
Mediastinal, superior	C771	Intrathoracic	Mediastinal
Mesenteric	C772	Intra-abdominal	Mesenteric
Mesenteric, inferior	C772	Intra-abdominal	Mesenteric
Mesenteric, sigmoid	C772	Intra-abdominal	Mesenteric
Mesenteric, superior	C772	Intra-abdominal	Mesenteric
Mesocolic	C772	Intra-abdominal	Mesenteric

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Mid jugular	C770	Head, face and neck	Cervical, right and left*
Midcolic	C772	Intra-abdominal	Pelvic, right and left*
Middle (right) colic	C772	Intra-abdominal	Mesenteric
Middle hemorrhoidal	C775	Pelvic	Pelvic, right and left*
Middle sacral	C775	Pelvic	Pelvic, right and left*
Nasolabial	C770	Head, face and neck	Cervical, right and left*
Node of Cloquet's or Rosenmuller (highest deep inguinal)	C774	Inguinal region or leg	Inguino-femoral, right and left*
Obturator	C775	Pelvic	Pelvic, right and left*
Occipital; suboccipital	C770	Head, face and neck	Cervical, right and left*
Omental	C772	Intra-abdominal	Mesenteric
Pancreatic; Aselli's glands (nodes near pancreas); parapancreatic; peripancreatic	C772	Intra-abdominal	Para-aortic
Pancreaticoduodenal	C772	Intra-abdominal	Para-aortic
Pancreaticosplenic (pancreaticolineal)	C772	Intra-abdominal	Mesenteric
Para-aortic	C772	Intra-abdominal	Para-aortic
Parabronchial	C771	Intrathoracic	Mediastinal
Paracardial	C772	Intra-abdominal	Mesenteric
Paracaval	C772	Intra-abdominal	Para-aortic
Paracervical	C775	Pelvic	Pelvic, right and left*
Paracolic/pericolic	C772	Intra-abdominal	Para-aortic
Paraesophageal	C771	Intrathoracic	Mediastinal
Paralaryngeal	C770	Head, face and neck	Cervical, right and left*
Parametrial	C775	Pelvic	Pelvic, right and left*
Parapancreatic	C772	Intra-abdominal	Para-aortic
Parapharyngeal	C770	Head, face and neck	Cervical, right and left*
Parasternal (internal mammary)	C771	Intrathoracic	Mediastinal
Paratracheal	C771	Intrathoracic	Mediastinal
Paratracheal, lower	C771	Intrathoracic	Mediastinal
Parotid (peri-)	C770	Head, face and neck	Cervical, right and left*
Pectoral (anterior axillary)	C773	Axilla or arm	Axillary, right and left*
Pelvic, NOS	C775	Pelvic	Pelvic, right and left*
Peratracheal, lower	C771	Intrathoracic	Mediastinal
Peri-aortic	C772	Intra-abdominal	Para-aortic
Peribronchial; parabronchial	C771	Intrathoracic	Mediastinal
Pericardial	C771	Intrathoracic	Mediastinal
Pericaval	C772	Intra-abdominal	Para-aortic
Pericholedochal	C772	Intra-abdominal	Para-aortic
Pericolic	C772	Intra-abdominal	Mesenteric

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Periduodenal	C772	Intra-abdominal	Para-aortic
Periesophageal	C771	Intrathoracic	Mediastinal
Perigastric, except cardiac	C772	Intra-abdominal	Mesenteric
Peripancreatic	C772	Intra-abdominal	Para-aortic
Periparotid	C770	Head, face and neck	Cervical, right and left*
Periportal	C772	Intra-abdominal	Pelvic, right and left*
Periprostatic	C775	Pelvic	Pelvic, right and left*
Perirectal	C775	Pelvic	Pelvic, right and left*
Peritracheal, lower	C771	Intrathoracic	Mediastinal
Periureteral	C772	Intra-abdominal	Para-aortic
Perivesical	C775	Pelvic	Pelvic, right and left*
Pharyngeal; Delphian node; prepharyngeal; retropharyngeal	C770	Head, face and neck	Cervical, right and left*
Phrenic; inferior phrenic vein; superior phrenic vein	C771	Intra-thoracic	Mediastinal
Popliteal	C774	Inguinal region or leg	Inguino-femoral, right and left*
Porta hepatis [in hilus of liver]	C772	Intra-abdominal	Para-aortic
Portal (portal vein)	C772	Intra-abdominal	Para-aortic
Postauricular	C770	Head, face and neck	Cervical, right and left*
Posterior axillary	C773	Axilla or arm	Axillary, right and left*
Posterior cecal	C772	Intra-abdominal	Para-aortic
Posterior mediastinal	C771	Intrathoracic	Mediastinal
Posterior triangle (spinal accessory and transverse cervical)	C770	Head, face and neck	Cervical, right and left*
Preaortic	C772	Intra-abdominal	Para-aortic
Pre-auricular	C770	Head, face and neck	Cervical, right and left*
Precarinal	C771	Intrathoracic	Mediastinal
Prececal	C772	Intra-abdominal	Mesenteric
Prelaryngeal	C770	Head, face and neck	Cervical, right and left*
Prepharyngeal	C770	Head, face and neck	Cervical, right and left*
Presymphsial	C775	Pelvic	Pelvic, right and left*
Pretracheal	C770	Head, face and neck	Cervical, right and left*
Promontorial	C775	Pelvic	Pelvic, right and left*
Proximal lobar	C771	Intrathoracic	Hilar
Proximal mesentery	C772	Intra-abdominal	Mesenteric
Pulmonary ligament	C771	Intrathoracic	Mediastinal
Pulmonary root	C771	Intrathoracic	Hilar
Pulmonary, NOS	C771	Intrathoracic	Hilar
Pyloric, Infra (subpyloric)	C772	Intra-abdominal	Para-aortic
Pyloric; suprapyloric	C772	Intra-abdominal	Para-aortic
Rectal	C775	Pelvic	Pelvic, right and left*

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Recurrent laryngeal (laterotracheal, anterior deep cervical)	C770	Head, face and neck	Cervical, right and left*
Recurrent pharyngeal	C770	Head, face and neck	Cervical, right and left*
Renal hilar	C772	Intra-abdominal	Para-aortic
Retroaortic	C772	Intra-abdominal	Para-aortic
Retroauricular (mastoid)	C770	Head, face and neck	Cervical, right and left*
Retrocaval	C772	Intra-abdominal	Para-aortic
Retrocecal	C772	Intra-abdominal	Para-aortic
Retrocecal (posterior cecal)	C772	Intra-abdominal	Para-aortic
Retrocrural	C771	Intra-thoracic	Mediastinal
Retroperitoneal	C772	Intra-abdominal	Para-aortic
Retropharyngeal	C770	Head, face and neck	Cervical, right and left*
Retrotracheal	C771	Intrathoracic	Mediastinal
Right (inferior) gastric	C772	Intra-abdominal	Mesenteric
Rosenmuller's node (inguinal)	C774	Inguinal region or leg	Inguino-femoral, right and left*
Rosenmuller's-Cloquet's nodes (inguinal)	C774	Inguinal region or leg	Inguino-femoral, right and left*
Rotter's nodes (interpectoral between major and minor pectoralis)	C773	Axilla or arm	Axillary, right and left*
Rouviere's node (retropharyngeal)	C770	Head, face and neck	Cervical, right and left*
Sacral, lateral (laterosacral)	C775	Pelvic	Pelvic, right and left*
Sacral, middle (promontorial/promontory) (Gerota's node)	C775	Pelvic	Pelvic, right and left*
Sacral, NOS	C775	Pelvic	Pelvic, right and left*
Sacral, presacral	C775	Pelvic	Pelvic, right and left*
Sacral, uterosacral	C774	Pelvic	Pelvic, right and left*
Scalene (inferior deep cervical)	C770	Head, face and neck	Cervical, right and left*
Sigmoidal (sigmoid mesenteric)	C772	Intra-abdominal	Mesenteric
Spermatic vein	C774	Inguinal region or leg	Inguino-femoral, right and left*
Spinal accessory (posterior cervical)	C770	Head, face and neck	Cervical, right and left*
Splenic (hilar)	C772	Intra-abdominal	Mesenteric
Splenic (lienal)	C772	Intra-abdominal	Mesenteric
Subaortic (aortico-pulmonary window)	C772	Intra-abdominal	Mediastinal
Subcarinal	C771	Intrathoracic	Mediastinal
Subclavian (apical)	C770	Head, face and neck	Cervical, right and left*
Subclavicular (infraclavicular)	C773	Axilla or arm	Infraclavicular, right and left*
Subdiaphragmatic	C770	Head, face and neck	Cervical, right and left*
Subinguinal (superficial inguinal)	C774	Inguinal region or leg	Inguino-femoral, right and left*
Sublingual	C770	Head, face and neck	Cervical, right and left*
Submandibular (submaxillary)	C770	Head, face and neck	Cervical, right and left*
Submental	C770	Head, face and neck	Cervical, right and left*
Suboccipital	C770	Head, face and neck	Cervical, right and left*

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Subpleural (in the periphery of the lung)	C771	Intrathoracic	Mediastinal
Subpyloric	C772	Intra-abdominal	Para-aortic
Subscapular (posterior axillary)	C773	Axilla or arm	Axillary, right and left*
Superficial inguinal (subinguinal)	C774	Inguinal region or leg	Inguino-femoral, right and left*
Superior gastrocolic (left gastrocolic)	C772	Intra-abdominal	Mesenteric
Superior hemorrhoidal	C775	Pelvic	Pelvic, right and left*
Superior hilum	C772	Intra-abdominal	Pelvic, right and left*
Superior jugular	C770	Head, face and neck	Cervical, right and left*
Superior mesenteric	C772	Intra-abdominal	Pelvic, right and left*
Superior rectal	C775	Pelvic	Pelvic, right and left*
Supraclavicular (transverse cervical)	C770	Head, face and neck	Cervical, right and left*
Supraomohyoid	C770	Head, face and neck	Cervical, right and left*
Suprapancreatic	C772	Intra-abdominal	Para-aortic
Suprapyloric	C772	Intra-abdominal	Para-aortic
Thoracic (innominate)	C771	Intrathoracic	Mediastinal
Thyroid	C770	Head, face and neck	Cervical, right and left*
Tibial	C774	Inguinal region or leg	Inguino-femoral, right and left*
Tracheal bifurcation	C771	Intrathoracic	Mediastinal
Tracheal; pretracheal; retrotracheal	C771	Intrathoracic	Mediastinal
Tracheobronchial	C771	Intrathoracic	Mediastinal
Tracheoesophageal (posterior mediastinal)	C771	Intrathoracic	Mediastinal
Transverse cervical (supraclavicular)	C770	Head, face and neck	Cervical, right and left*
Transverse cervical; posterior triangle; spinal accessory	C770	Head, face and neck	Cervical, right and left*
Trosier's node (left supraclavicular)	C770	Head, face, and neck	Cervical, right and left*
Upper jugular	C770	Head, face and neck	Cervical, right and left*
Virchow's node (supraclavicular)	C770	Head, face, and neck	Cervical, right and left*

\*The right and left are separate regions per AJCC