

Appendix 7: New codes, preferred terms, related terms, and synonyms in this ICD-O, third edition, first revision

부록 7 : ICD-O-3 1차 개정판의 새로운 코드, 선호 용어, 관련 용어 및 동의어

Status	ICD-O-3 Morphology Code	Term	Action
New code and term	8077/0	Squamous intraepithelial neoplasia, low grade	편평 상피내 신생물, 저등급
New synonym	8077/0	Squamous intraepithelial neoplasia, grade I	편평 상피내 신생물, 등급 I
New synonym	8077/0	Squamous intraepithelial neoplasia, grade II	편평 상피내 신생물, 등급 II
New related term	8077/0	Anal intraepithelial neoplasia, low grade (C21.1)	항문의 상피내 신생물, 저등급 (C21.1)
New related term	8077/0	Cervical intraepithelial neoplasia, low grade (C53._)	자궁경부 상피내 신생물, 저등급 (C53._)
New related term	8077/0	Esophageal squamous intraepithelial neoplasia (dysplasia), low grade (C15._)	식도의 편평 상피내 신생물 (형성이상), 저등급 (C15._)
New preferred term	8077/2	Squamous intraepithelial neoplasia, high grade	편평 상피내 신생물, 고등급
Move to synonym	8077/2	Squamous intraepithelial neoplasia, grade III	편평 상피내 신생물, 등급 III
New related term	8077/2	Esophageal squamous intraepithelial neoplasia (dysplasia), high grade (C15._)	식도의 편평 상피내 신생물 (형성이상), 고등급 (C15._)
New code and term	8148/0	Glandular intraepithelial neoplasia, low grade	선의 상피내 신생물, 저등급
New synonym	8148/0	Glandular intraepithelial neoplasia, grade I	선의 상피내 신생물, 등급 I
New synonym	8148/0	Glandular intraepithelial neoplasia, grade II	선의 상피내 신생물, 등급 II
New related term	8148/0	Biliary intraepithelial neoplasia, low grade	담도의 상피내 신생물, 저등급
New related term	8148/0	Esophageal glandular dysplasia (intraepithelial neoplasia), low grade (C15._)	식도의 선의 형성이상 (상피내 신생물), 저등급 (C15._)
New preferred term	8148/2	Glandular intraepithelial neoplasia, high grade	선의 상피내 신생물, 고등급
Move to synonym	8148/2	Glandular intraepithelial neoplasia, grade III	선의 상피내 신생물, 등급 III
New synonym	8148/2	Flat intraepithelial neoplasia, high grade	편평 상피내 신생물, 고등급
New related term	8148/2	Flat intraepithelial glandular neoplasia, high grade (C24.1)	편평 상피내 선의 신생물, 고등급 (C24.1)
New synonym	8148/2	Flat intraepithelial neoplasia (dysplasia), high grade (C24.1)	편평 상피내 신생물 (형성이상), 고등급 (C24.1)
New related term	8148/2	Biliary intraepithelial neoplasia, high grade	담도의 상피내 신생물, 고등급
New synonym	8148/2	Biliary intraepithelial neoplasia, grade 3 (BillIN-3)	담도의 상피내 신생물, 등급 3 (BillIN-3)
New related term	8148/2	Esophageal glandular dysplasia (intraepithelial neoplasia), high grade (C15._)	식도의 선의 형성이상 (상피내 신생물), 고 등급 (C15._)
New synonym	8148/2	Esophageal intraepithelial neoplasia, high grade (C15._)	식도의 상피내 신생물, 고등급 (C15._)
New preferred term	8150/0	Pancreatic endocrine tumor, benign (C25._)	췌장의 내분비 종양, 양성 (C25._)
Move to synonym	8150/0	Islet cell adenoma (C25._)	췌도 세포 선종 (C25._)
New related term	8150/0	Pancreatic microadenoma (C25._)	췌장의 미세선종 (C25._)
New preferred term	8150/1	Pancreatic endocrine tumor, NOS (C25._)	췌장의 내분비 종양, NOS (C25._)
Move to synonym	8150/1	Islet cell tumor, NOS (C25._)	췌도 세포 종양, NOS (C25._)
New preferred term	8150/3	Pancreatic endocrine tumor, malignant (C25._)	췌장의 내분비 종양, 악성 (C25._)

Status	ICD-O-3 Morphology Code	Term	Action	
Move to synonym	8150/3	Islet cell carcinoma (C25._)	췌도 세포 암종 (C25._)	
New related term	8150/3	Pancreatic endocrine tumor, nonfunctioning (C25._)	췌장의 내분비 종양, 무기능 (C25._)	
New related term	8152/1	Enteroglucagonoma, NOS	장글루카곤종, NOS	
New related term	8152/1	L-cell tumor	L-세포 종양	
New related term	8152/1	Glucagon-like peptide-producing tumor (C25._)	글루카곤-유사 펩티드-분비성 종양 (C25._)	
New related term	8152/1	Pancreatic peptide and pancreatic peptide-like peptide within terminal tyrosine amide producing tumor	췌장의 펩티드 및 종말 타이로신 아미드내의 췌장의 펩티드와 유사한 펩티드 분비성 종양	
New syn of rel term	8152/1	PP/PYY producing tumor	PP/PYY 생산 종양	
New related term	8152/3	Enteroglucagonoma, malignant	장글루카곤종, 악성	Was 8157/3
New preferred term	8154/3	Mixed pancreatic endocrine and exocrine tumor, malignant (C25._)	혼합형 췌장의 내분비 및 외분비 종양, 악성 (C25._)	
New related term	8154/3	Mixed endocrine and exocrine adenocarcinoma (C25._)	혼합형 내분비 및 외분비 선암종 (C25._)	
New syn of rel term	8154/3	Mixed islet cell and exocrine adenocarcinoma (C25._)	혼합형 췌도 세포 및 외분비 선암종 (C25._)	
New related term	8154/3	Mixed acinar-endocrine-ductal carcinoma	혼합형 포상-내분비-관상 암종	
New term and code	8158/1	Endocrine tumor, functioning, NOS	내분비 종양, 기능성, NOS	
New related term	8158/1	ACTH-producing tumor	ACTH-생산 종양	
New term and code	8163/0	Pancreatobiliary neoplasm, non-invasive	췌담도의 신생물, 비침범성	
New synonym	8163/0	Noninvasive pancreatobiliary papillary neoplasm with low grade dysplasia	저 등급 형성이상을 동반한 비침범 췌담도 유두상 신생물	
New synonym	8163/0	Noninvasive pancreatobiliary papillary neoplasm with low grade intraepithelial neoplasia	저 등급 상피내 신생물을 동반한 비침범 췌담도 유두상 신생물	
New term and code	8163/2	Papillary neoplasm, pancreatobiliary-type, with high grade intraepithelial neoplasia (C24.1)	유두상 신생물, 췌담도-형, 고등급 상피내 신생물을 동반한 (C24.1)	
New synonym	8163/2	Noninvasive pancreatobiliary papillary neoplasm with high grade dysplasia (C24.1)	고등급 형성이상을 동반한 비침범 췌담도 유두상 신생물 (C24.1)	
New synonym	8163/2	Noninvasive pancreatobiliary papillary neoplasm with high grade intraepithelial neoplasia (C24.1)	고등급 상피내 신생물을 동반한 비침범 췌담도 유두상 신생물 (C24.1)	
New term and code	8163/3	Pancreatobiliary-type carcinoma (C24.1)	췌담도-형 암종 (C24.1)	
New synonym	8163/3	Adenocarcinoma, pancreatobiliary type (C24.1)	선암종, 췌담도형 (C24.1)	
New related term	8201/3	Cribiform comedo-type carcinoma (C18._, C19.9, C20.9)	체모양 먼포-형태 암종 (C18._, C19.9, C20.9)	
New synonym	8201/3	Adenocarcinoma, cribriform comedo-type (C18._, C19.9, C20.9)	선암종, 체모양 먼포형 (C18._, C19.9, C20.9)	
New syn to prim term	8213/0	Traditional serrated adenoma	전통 툽니모양의 선종	
New related term	8213/0	Sessile serrated adenoma	무경성 툽니모양의 선종	
New related term	8213/0	Sessile serrated polyp	무경성 툽니모양의 폴립	
New related term	8213/0	Traditional sessile serrated adenoma	전통 무경성 툽니모양의 선종	
New term	8213/3	Serrated adenocarcinoma	툽니모양의 선암종	

Status	ICD-O-3 Morphology Code	Term	Action	
Behavior code change	8240/1	Carcinoid tumor, NOS, of appendix (C18.1)	카르시노이드 종양, NOS, 충수의 (C18.1)	Code changed to 8240/3
Behavior code change	8240/1	Carcinoid, NOS, of appendix (C18.1)	카르시노이드, NOS, 충수의 (C18.1)	Code changed to 8240/3
Wording change	8240/3	Carcinoid tumor, NOS	카르시노이드 종양, NOS	Delete "except of appendix M-8240/1)"
Wording change	8240/3	Carcinoid, NOS	카르시노이드, NOS	Delete "except of appendix M-8240/1)"
New related term	8240/3	Neuroendocrine tumor, grade 1	신경내분비 종양, 등급 I	
New related term	8240/3	Neuroendocrine carcinoma, low grade	신경내분비 암종, 저등급	
New related term	8240/3	Neuroendocrine carcinoma, well-differentiated	신경내분비 암종, 고도분화형	
New preferred term	8244/3	Mixed adenoneuroendocrine carcinoma	혼합형 선신경내분비 암종	
Move to synonym	8244/3	Composite carcinoid	복합 카르시노이드	
New synonym	8244/3	Combined/mixed carcinoid and adenocarcinoma	복합형/혼합형 카르시노이드 및 선암종	
New synonym	8244/3	MANEC	혼합형 선신경내분비 암종	
New synonym	8249/3	Neuroendocrine tumor, grade 2	신경내분비 종양, 등급 2	
New related term	8249/3	Neuroendocrine carcinoma, moderately differentiated	신경내분비 암종, 중등 분화형	
New synonym	8263/0	Tubulo-papillary adenoma	관-유두상 선종	
New code and term	8265/3	Micropapillary carcinoma, NOS (C18.~, C19.9, C20.9)	미세유두상 암종, NOS (C18.~, C19.9, C20.9)	
New related term	8290/0	Spindle cell oncocytoma (C75.1)	방추세포 호산과립세포종 (C75.1)	
New related term	8453/0	Intraductal papillary-mucinous tumor with low grade dysplasia (C25.~)	저등급 형성이상을 동반한 관내 유두상-점액성 종양 (C25.~)	
New synonym	8453/0	Intraductal papillary-mucinous neoplasm with low grade dysplasia (C25.~)	저등급 형성이상을 동반한 관내 유두상-점액성 신생물 (C25.~)	
New related term	8453/0	Intraductal papillary-mucinous tumor with moderate dysplasia (C25.~)	중등도 형성이상을 동반한 관내 유두상-점액성 종양 (C25.~)	Was 8453/1
New synonym	8453/0	Intraductal papillary-mucinous neoplasm with moderate dysplasia (C25.~)	중등도 형성이상을 동반한 관내 유두상-점액성 신생물 (C25.~)	
New related term	8453/0	Intraductal papillary-mucinous tumor with intermediate dysplasia (C25.~)	중등도 형성이상을 동반한 관내 유두상-점액성 종양 (C25.~)	
New related term	8453/2	Intraductal papillary mucinous neoplasm with high grade dysplasia (C25.~)	고등급 형성이상을 동반한 관내 유두상 점액성 신생물 (C25.~)	
New related term	8453/3	Intraductal papillary mucinous neoplasm with an associated invasive carcinoma (C25.~)	침범성 암종을 동반한 관내 유두상 점액성 신생물 (C25.~)	
New related term	8470/0	Mucinous cystic tumor with low grade dysplasia (C25.~)	저-등급 형성이상을 동반한 점액성 낭성 종양 (C25.~)	
New related term	8470/0	Mucinous cystic neoplasm with low-grade intraepithelial neoplasia (C22.~)	저-등급 상피내 신생물을 동반한 점액성 낭성 신생물 (C25.~)	

Status	ICD-O-3 Morphology Code	Term	Action	
New related term	8470/0	Mucinous cystic neoplasm with intermediate-grade intraepithelial neoplasia (C22._)	중간-등급 상피내 신생물을 동반한 점액성 낭성 신생물 (C22._)	
New related term	8470/0	Mucinous cystic neoplasm with low-grade dysplasia (C25._)	저-등급 형성이상을 동반한 점액성 낭성 신생물 (C25._)	
New related term	8470/0	Mucinous cystic neoplasm with intermediate-grade dysplasia (C25._)	중간-등급 형성이상을 동반한 점액성 낭성 신생물 (C25._)	
New related term	8470/0	Mucinous cystic tumor with moderate dysplasia (C25._)	중등도 형성이상을 동반한 점액성 낭성 종양 (C25._)	Was 8470/1
New related term	8470/0	Mucinous cystic tumor with intermediate dysplasia (C25._)	중등도 형성이상을 동반한 점액성 낭성 종양 (C25._)	
New related term	8470/2	Mucinous cystic tumor with high-grade dysplasia (C25._)	고-등급 형성이상을 동반한 점액성 낭성 종양 (C25._)	
New synonym	8470/2	Mucinous cystic neoplasm with high-grade intraepithelial neoplasia (C22._)	고-등급 상피내 신생물을 동반한 점액성 낭성 신생물 (C22._)	
New synonym	8470/2	Mucinous cystic neoplasm with high-grade dysplasia (C25._)	고-등급 형성이상을 동반한 점액성 낭성 신생물 (C25._)	
New related term	8470/3	Mucinous cystic tumor with an associated invasive carcinoma (C25._)	침범성 암종을 동반한 점액성 낭성 종양 (C25._)	
New synonym	8470/3	Mucinous cystic neoplasm with an associated invasive carcinoma (C25._)	침범성 암종을 동반한 점액성 낭성 신생물 (C25._)	
New code and term	8480/1	Low grade appendiceal mucinous neoplasm (C18.1)	충수돌기의 저등급 점액성 신생물 (C18.1)	
New related term	8490/3	Poorly cohesive carcinoma	저 응집성 암종	
New related term	8503/0	Intraductal papillary neoplasm, NOS	관내 유두상 신생물, NOS	
New related term	8503/0	Intraductal papillary neoplasm with low grade intraepithelial neoplasia (C22._, C24.0)	저등급 상피내 신생물을 동반한 관내 유두상 신생물 (C22._, C24.0)	
New synonym	8503/0	Intraductal papillary neoplasm with intermediate grade neoplasia (C22._, C24.0)	중등도 신생물을 동반한 관내 유두상 신생물 (C22._, C24.0)	
New related term	8503/0	Intracystic papillary neoplasm with low grade intraepithelial neoplasia (C23.9)	저등급 상피내 신생물을 동반한 낭내 유두상 신생물 (C23.9)	
New synonym	8503/0	Intracystic papillary neoplasm with intermediate grade intraepithelial neoplasia (C23.9)	중등도 상피내 신생물을 동반한 낭내 유두상 신생물 (C23.9)	
New synonym	8503/0	Intraglandular papillary neoplasm with low grade intraepithelial neoplasia (C22.1, C24.0)	저등급 상피내 신생물을 동반한 선내 유두상 신생물 (C22.1, C24.0)	
New related term	8503/0	Intraductal tubular-papillary neoplasm, low grade	관내 관상-유두상 신생물, 저등급	
New related term	8503/2	Intraductal papillary neoplasm with high grade intraepithelial neoplasia	고등급 상피내 신생물을 동반한 관내 유두상 신생물	
New synonym	8503/2		고등급 형성이상을 동반한 관내 유두상 신생물	
New synonym	8503/2	Intraductal papillary neoplasm with high grade dysplasia	고등급 상피내 신생물을 동반한 관내 유두상 종양	
New synonym	8503/2	Intraductal papillary tumor with high grade dysplasia	고등급 형성이상을 동반한 관내 유두상 종양	
New synonym	8503/2	Intracystic papillary neoplasm with high grade intraepithelial neoplasia (C23.9)	고등급 상피내 신생물을 동반한 낭내 유두상 신생물 (C23.9)	

Status	ICD-O-3 Morphology Code	Term	Action
New synonym	8503/2	Intracystic papillary tumor with high grade intraepithelial neoplasia (C23.9)	고등급 상피내 신생물을 동반한 낭내 유두상 종양 (C23.9)
New synonym	8503/2	Intracystic papillary tumor with high grade dysplasia (C23.9)	고등급 형성이상을 동반한 낭내 유두상 종양 (C23.9)
New related term	8503/2	Intraductal tubular-papillary neoplasm, high grade	관내 관상-유두상 신생물, 고등급
New related term	8503/3	Intraductal papillary neoplasm with associated invasive carcinoma	침범성 암종을 동반한 관내 유두상 신생물
New syn of rel term	8503/3	Intracystic papillary neoplasm with associated invasive carcinoma (C23.9)	침범성 암종을 동반한 낭내 유두상 신생물 (C23.9)
New term and code	8552/3	Mixed acinar-ductal carcinoma	포상-관상, 혼합된 암종
New related term	8811/0	Plexiform fibromyxoma	얼기모양 섬유점액종
New related term	8970/3	Hepatoblastoma, epithelioid (C22.0)	간모세포종, 상피모양 (C22.0)
New related term	8970/3	Hepatoblastoma, mixed epithelial-mesenchymal (C22.0)	간모세포종, 혼합 상피성-간엽성 (C22.0)
New term and code	8975/1	Calcifying nested epithelial stromal tumor (C22.0)	석회화 중첩 상피-간질성 종양 (C22.0)
New term and code	9395/3	Papillary tumor of the pineal region	송과체 부분의 유두상 종양
New term and code	9425/3	Pilomyxoid astrocytoma	모양점액성 정상세포종
New term and code	9431/1	Angiocentric glioma	혈관중심성 신경교종
New term and code	9432/1	Pituicytoma	뇌하수체세포종
New related term	9471/3	Medulloblastoma with extensive nodularity	확장성 결절을 동반한 수모세포종
New related term	9474/3	Anaplastic medulloblastoma	역형성 수모세포종
New related term	9506/1	Extraventricular neurocytoma	뇌실외 신경세포종
New term and code	9509/1	Papillary glioneuronal tumor	유두상 교신경성 종양
New related term	9509/1	Rosette-forming glioneuronal tumor	로제트-형성 교신경성 종양
New related term	9591/3	Splenic B-cell lymphoma/leukemia, unclassifiable	비장 B-세포 림프종/백혈병, 분류할 수 없는
New related term	9591/3	Splenic diffuse red pulp small B-cell lymphoma	비장 미만성 적색 비수 소 B-세포 림프종
New related term	9591/3	Hairy cell leukemia variant	털세포 백혈병 변종
New related term	9596/3	B-cell lymphoma, unclassifiable, with features intermediate between diffuse large B-cell lymphoma and classical Hodgkin lymphoma	B-세포 림프종, 분류할 수 없는, 미만성 대 B-세포 림프종과 고전적 호지킨 림프종 사이의 중간적 특징을 동반한
New term and code	9597/3	Primary cutaneous follicle centre lymphoma	원발 피부성 소포 중심 림프종
New related term	9680/3	Diffuse large B-cell lymphoma associated with chronic inflammation	만성 염증을 동반한 미만성 대 B-세포 림프종
New related term	9680/3	B-cell lymphoma, unclassifiable, with features intermediate between diffuse large B-cell lymphoma and Burkitt lymphoma	B-세포 림프종, 분류할 수 없는, 미만성 대 B-세포 림프종과 버킷 림프종 사이의 중간적 특징을 동반한
New related term	9680/3	EBV positive diffuse large B-cell lymphoma of the elderly	고령의 EBV(Epstein-Barr virus) 양성 미만성 대 B-세포 림프종
New related term	9680/3	Primary diffuse large B-cell lymphoma of the CNS (C70._, C71._, C72._)	중추신경계통의 원발 미만성 대 B-세포 림프종 (C70._, C71._, C72._)
New related term	9680/3	Primary cutaneous DLBCL, leg type (C44.7)	원발 피부성 미만성 대 B-세포 림프종, 다리형 (C44.7)

Status	ICD-O-3 Morphology Code	Term	Action
Code restored	9688/3	T-cell/histiocyte rich large B-cell lymphoma	T-세포/조직구성 과다 대 B-세포 림프종
New synonym	9698/3	Follicular lymphoma, grade 3A	소포성 림프종, 등급 3A
New synonym	9698/3	Follicular lymphoma, grade 3B	소포성 림프종, 등급 3B
New synonym of Mucosal associated lymphoid tissue lymphoma	9699/3	Extranodal marginal zone lymphoma of mucosa-associated lymphoid tissue	점막 관련 림프모양 조직의 림프절외 변연부 림프종
New related term	9702/3	Anaplastic large cell lymphoma, ALK negative	역형성 대 세포 림프종, ALK 음성
New related term	9709/3	Primary cutaneous CD8-positive aggressive epidermotropic cytotoxic T-cell lymphoma	원발 피부성 CD8-양성 공격성 표피지향성 세포 독성 T-세포 림프종
New related term	9709/3	Primary cutaneous CD4-positive small/medium T-cell lymphoma	원발 피부성 CD4-양성 소/중간 T-세포림프종
Code restored	9712/3	Intravascular large B-cell lymphoma (C49.9)	혈관내 대 B-세포 림프종 (C49.9)
New related term	9714/3	Anaplastic large cell lymphoma, ALK positive	역형성 대 세포 림프종, ALK 양성
New preferred term	9716/3	Hepatosplenic T-cell lymphoma	간비장 T-세포 림프종
Move to synonym	9716/3	Hepatosplenic gamma-delta cell lymphoma	간비장 감마-델타세포 림프종
New synonym	9719/3	Extranodal NK/T-cell lymphoma, nasal type	림프절외 NK/T-세포 림프종, 코형태
New term and code	9724/3	Systemic EBV positive T-cell lymphoproliferative disease of childhood	소아기의 전신성 EBV(Epstein-Barr virus) 양성 T-세포 림프종식성 질환
New term and code	9725/3	Hydroa vacciniforme-like lymphoma	중두모양수포증 유사 림프종
New term and code	9726/3	Primary cutaneous gamma-delta T-cell lymphoma	원발 피부성 감마-델타T-세포림프종
New related term	9727/3	Blastic plasmacytoid dendritic cell neoplasm	모세포성 형질세포양 수지상 세포 신생물
New related term	9727/3	Blastic NK cell lymphoma [obs]	모세포성 NK-세포 림프종 [obs]
New synonym	9734/3	Extraosseous plasmacytoma	골외성 형질세포종
New term and code	9735/3	Plasmablastic lymphoma	형질모세포성 림프종
New term and code	9737/3	ALK positive large B-cell lymphoma	ALK(Anaplastic Lymphoma Kinase) 양성 대 B-세포 림프종
New term and code	9738/3	Large B-cell lymphoma arising in HHV8-associated multicentric Castlemans disease	인간 헤르페스바이러스(Human herpesvirus 8)-관련 다중심성 캐슬만 병 (Castlemans disease)에서 발생한 대 B-세포 림프종
New related term	9740/1	Cutaneous mastocytosis	피부 비만세포증
New related term	9740/1	Urticaria pigmentosa	색소성 두드러기
New related term	9740/1	Diffuse cutaneous mastocytosis	미만성 피부 비만세포증
New synonym	9740/1	Solitary mastocytoma of skin	피부의 고립성 비만세포종
New synonym	9740/1	Extracutaneous mastocytoma	피부의 비만세포종
New term and code	9741/1	Indolent systemic mastocytosis	무통성 전신 비만세포증
New related term	9741/3	Systemic mastocytosis with associated hematological clonal non-mast cell disorder	조혈성 클론 비-비만세포 장애를 수반한 전신성 비만세포증
New related term	9741/3	Systemic mastocytosis with AHNMD	조혈성 비-비만세포질환(AHNMD)을 수반한 전신 비만세포증
New related term	9741/3	Aggressive systemic mastocytosis	공격성 전신 비만세포증
Notes added	9751/1	Langerhans cell histiocytosis, NOS [obs] (use 9751/3)	랑게르한스 세포 조직구종, NOS [obs]

Status	ICD-O-3 Morphology Code	Term	Action
Notes added	9751/1	Langerhans cell granulomatosis [obs] (use 9751/3)	랑게르한스 세포 육아종증 [obs]
Note added	9751/1	Histiocytosis X, NOS [obs] (use 9751/3)	조직구증 X, NOS [obs]
Behavior code change	9751/3	Langerhans cell histiocytosis, NOS	랑게르한스 세포 조직구증, NOS
			<i>Use this code for all types of Langerhans cell histiocytosis, including the former 9751/1 through 9754/3 terms.</i>
Notes added	9752/1	Langerhans cell histiocytosis, unifocal [obs] (use 9751/3)	랑게르한스 세포 조직구증, 단초점 [obs]
Notes added	9752/1	Langerhans cell granulomatosis, unifocal [obs] (use 9751/3)	랑게르한스 세포 육아종증, 단초점 [obs]
Notes added	9752/1	Langerhans cell histiocytosis, mono-ostotic [obs] (use 9751/3)	랑게르한스 세포 조직구증, 단골성 [obs]
Notes added	9753/1	Langerhans cell histiocytosis, multifocal [obs] (use 9751/3)	랑게르한스 세포 조직구증, 다초점 [obs]
Notes added	9753/1	Langerhans cell histiocytosis, poly-ostotic [obs] (use 9751/3)	랑게르한스 세포 조직구증, 다골성 [obs]
Note added	9753/1	Hand-Schuller-Christian disease [obs] (use 9751/3)	핸드-슐러-크리스찬병 [obs]
Notes added	9754/3	Langerhans cell histiocytosis, disseminated [obs] (use 9751/3)	랑게르한스 세포 조직구증, 파종성 [obs]
Notes added	9754/3	Langerhans cell histiocytosis, generalized [obs] (use 9751/3)	랑게르한스 세포 조직구증, 전신성 [obs]
Notes added	9754/3	Letterer-Siwe disease [obs] (use 9751/3)	레터러-시웨병 [obs]
Notes added	9754/3	Acute progressive histiocytosis X [obs] (use 9751/3)	급성 진행성 조직구증 X [obs]
Note added	9754/3	Nonlipid reticuloendotheliosis [obs] (use 9751/3)	비지질 세망내피증 [obs]
New related term	9757/3	Indeterminate dendritic cell tumor	불확정 수지상 세포 종양
New term and code	9759/3	Fibroblastic reticular cell tumor	섬유모세포 망상 세포 종양
Wording correction	9766/1	Lymphomatoid granulomatosis	림프종모양 육아종증
			<i>Formerly lymphoid granulomatosis</i>
New term and code	9806/3	Mixed phenotype acute leukemia with t(9;22)(q34;q11.2); BCR-ABL1	t(9;22)(q34;q11.2); BCR-ABL1을 동반한 혼합 표현형 급성 백혈병
New term and code	9808/3	Mixed phenotype acute leukemia, B/myeloid, NOS	혼합 표현형 급성 백혈병, B/골수성, NOS
New term and code	9809/3	Mixed phenotype acute leukemia, T/myeloid, NOS	혼합 표현형 급성 백혈병, T/골수성, NOS
ICD-O Header revision	981-983	LYMPHOID LEUKEMIAS (C42.1)	981-983 림프성 백혈병 (C42.1)
New term and code	9811/3	B lymphoblastic leukemia/lymphoma, NOS	B 림프모구성 백혈병/림프종, NOS
New term and code	9812/3	B lymphoblastic leukemia/lymphoma with t(9;22)(q34;q11.2); BCR-ABL1	t(9;22)(q34;q11.2); BCR-ABL1을 동반한 B 림프모구성 백혈병/림프종
New term and code	9814/3	B lymphoblastic leukemia/lymphoma with t(12;21)(p13;q22); TEL-AML1 (ETV6-RUNX1)	t(12;21)(p13;q22); TEL-AML1 (ETV6-RUNX1)을 동반한 B 림프모구성 백혈병/림프종

Status	ICD-O-3 Morphology Code	Term	Action
New term and code	9815/3	B lymphoblastic leukemia/lymphoma with hyperdiploidy	고 2배성을 동반한 B 림프모구성 백혈병/림프종
New term and code	9816/3	B lymphoblastic leukemia/lymphoma with hypodiploidy (Hypodiploid ALL)	저 2배성을 동반한 B 림프모구성 백혈병/림프종 (저두배수성 급성 림프모세포성 백혈병)
New term and code	9817/3	B lymphoblastic leukemia/lymphoma with t(5;14)(q31;q32); IL3-IGH	t(5;14)(q31;q32); IL3-IGH을 동반한 B 림프모구성 백혈병/림프종
New term and code	9818/3	B lymphoblastic leukemia/lymphoma with t(1;19)(q23;p13.3); E2A-PBX1 (TCF3-PBX1)	t(1;19)(q23;p13.3); E2A-PBX1 (TCF3-PBX1) 을 동반한 B 림프모구성 백혈병/림프종
Behavior code change	9831/3	T-cell large granular lymphocytic leukemia	T-세포 대 과립상 림프구성 백혈병
			Was 9831/1
New related term	9831/3	Chronic lymphoproliferative disorder of NK cells	NK-세포의 만성 림프증식성 장애
New related term	9837/3	T lymphoblastic leukemia/lymphoma	T 림프모구성 백혈병/림프종
New related term	9861/3	Acute myeloid leukemia with mutated NPM1	NPM1(Nucleophosmin) 유전자 돌연변이를 동반한 급성 골수성 백혈병
New related term	9861/3	Acute myeloid leukemia with mutated CEBPA	CEBPA(CCAAT enhancer binding protein alpha) 유전자 돌연변이를 동반한 급성 골수성 백혈병
New term and code	9865/3	Acute myeloid leukemia with t(6;9)(p23;q34); DEK-NUP214	t(6;9)(p23;q34); DEK-NUP214를 동반한 급성 골수성 백혈병
New term and code	9869/3	Acute myeloid leukemia with inv(3)(q21;q26.2) or t(3;3)(q21;q26.2); RPN1-EVI1	inv(3)(q21;q26.2) 또는 t(3;3)(q21;q26.2); RPN1-EVI1을 동반한 급성 골수성 백혈병
New related term	9891/3	Acute monoblastic and monocytic leukemia	급성 단핵모구성 및 단핵구성 백혈병
New preferred term	9895/3	Acute myeloid leukemia with myelodysplasia-related changes	골수형성이상 관련 급성 골수성 백혈병
Move to synonym	9895/3	Acute myeloid leukemia with multilineage dysplasia	다세포계 형성이상을 동반한 급성 골수성 백혈병
New synonym	9896/3	Acute myeloid leukemia with t(8;21)(q22;q22); RUNX1-RUNX1T1	t(8;21)(q22;q22); RUNX1-RUNX1T1을 동반한 급성 골수성 백혈병
New synonym	9897/3	Acute myeloid leukemia with t(9;11)(p22;q23); MLLT3-MLL	t(9;11)(p22;q23); MLLT3-MLL을 동반한 급성 골수성 백혈병
New term and code	9898/1	Transient abnormal myelopoiesis	일과성 골수조혈이상
New term and code	9898/3	Myeloid leukemia associated with Down Syndrome	다운증후군 관련 골수성 백혈병
New term and code	9911/3	Acute myeloid leukemia (megakaryoblastic) with t(1;22)(p13;q13); RBM15-MKL1	t(1;22)(p13;q13); RBM15-MKL1을 동반한 급성 골수성 백혈병(거핵모구성)
New preferred term	9920/3	Therapy related myeloid neoplasm	치료 관련 골수성 신생물
Move to synonym	9920/3	Therapy-related acute myeloid leukemia, NOS	치료-관련 급성 골수성 백혈병, NOS
New preferred term	9960/3	Myeloproliferative neoplasm, NOS	골수증식성 신생물, NOS
Move to synonym	9960/3	Chronic myeloproliferative disease, NOS	만성 골수증식성 질환, NOS
New synonym	9960/3	Myeloproliferative disease, NOS	골수증식성 질환, NOS
New preferred term	9961/3	Primary myelofibrosis	원발 골수섬유증
Move to synonym	9961/3	Myelosclerosis with myeloid metaplasia	골수모양화생을 동반한 골수경화증
New preferred term	9964/3	Chronic eosinophilic leukemia, NOS	만성 호산구성 백혈병, NOS
Move to synonym	9964/3	Hypereosinophilic syndrome	과호산구 증후군

Status	ICD-O-3 Morphology Code	Term	Action
New term and code	9965/3	Myeloid and lymphoid neoplasms with PDGFRA rearrangement	PDGFRA 재배열을 동반한 골수성 및 림프구성 신생물
New term and code	9966/3	Myeloid neoplasms with PDGFRB rearrangement	PDGFRB 재배열을 동반한 골수성 신생물
New term and code	9967/3	Myeloid and lymphoid neoplasms with FGFR1 abnormalities	FGFR1 이상을 동반한 골수성 및 림프구성 신생물
New term and code	9971/1	Post transplant lymphoproliferative disorder, NOS	이식 후 림프증식성 장애, NOS
New synonym	9971/1	PTLD, NOS	이식 후 림프증식성 장애, NOS
New term and code	9971/3	Polymorphic post transplant lymphoproliferative disorder	다형성 이식 후 림프증식성 장애
New code and term	9975/3	Myeloproliferative neoplasm, unclassifiable	골수증식성 신생물, 분류할 수 없는
New synonym	9975/3	Myelodysplastic/myeloproliferative neoplasm, unclassifiable	골수형성이상/골수증식성 신생물, 분류할 수 없는
New synonym	9982/3	Refractory anemia with ring sideroblasts associated with marked thrombocytosis	혈소판증가와 관련된 고리모양의 철적혈모구를 동반한 불응성 빈혈
New synonym	9985/3	Refractory cytopenia of childhood	소아기의 불응성 혈구감소증
New synonym	9986/3	Myelodysplastic syndrome with isolated del (5q)	고립성 5q 결실을 동반한 골수형성이상 증후군
New synonym	9989/3	Myelodysplastic syndrome, unclassifiable	골수형성이상 증후군, 분류할 수 없는
New term and code	9991/3	Refractory neutropenia	불응성 호중구감소증
New term and code	9992/3	Refractory thrombocytopenia	불응성 혈소판감소증
New synonym	9985/3	Refractory cytopenia of childhood	소아기의 불응성 혈구감소증

Morphology code changes

Status	Former code	Term		Action
Code deleted	8157/1	Enteroglucagonoma, NOS	글루카곤종, NOS	Term recoded to 8152/1
Code deleted	8157/3	Enteroglucagonoma, malignant	장글루카곤종, 악성	Term recoded to 8152/3
Code deleted	8453/1	Intraductal papillary-mucinous tumor with moderate dysplasia (C25.1)	중등도 형성이상을 동반한 관내 유두상-점액성 종양 (C25.1)	Term recoded to 8453/0
Code deleted	8470/1	Mucinous cystic tumor with moderate dysplasia (C25._)	중등도 형성이상을 동반한 점액성 낭성 종양 (C25._)	Term recoded to 8470/0
Term deleted from code	9680/3	T-cell/histiocyte rich large B-cell lymphoma	T-세포/조직구성 과다 대 B-세포 림프종	Term restored to 9688/3
Code deleted	9684/3	Plasmablastic lymphoma	형질모세포성 림프종	Term recoded to 9735/3
Code deleted	9975/1	Myeloproliferative disease, NOS [obs]	골수증식성 질환, NOS [obs]	Term recoded to 9960/3

Behavior code changes

Status	Former code	Term		Action
	8240/1 8240/1	Carcinoid tumor, NOS, of appendix (C18.1) Carcinoid, NOS, of appendix (C18.1)	카르시노이드 종양, NOS, 충수의 (C18.1) 카르시노이드, NOS, 충수의 (C18.1)	
	9751/1,9752/ 1,9753/1, 9754/1			Codes changed to 9751/3. Use 9751/3 for all types of Langerhans cell histiocytosis, including the former 9751/1 through 9754/3

Wording change

Status	Former code	Term		Action
New related term	9680/3	Diffuse large B-cell lymphoma associated with chronic inflammation	만성 염증을 동반한 미만성 대 B-세포 림프종	Formerly pyothorax-associated lymphoma
Wording correction	9766/1	Lymphomatoid granulomatosis	림프종모양 육아종증	Formerly lymphoid granulomatosis