

**Attention:** Check to see if the diagnosis code (ICD-10) is on this list, if so please proceed to see if the procedure (CPT, HCPC) is on the list for Genomic or Radiation Oncology. IF both are on the list please send the request to New Century Health in one of two ways: **1) Log into NCH provider portal: <https://my.newcenturyhealth.com> or 2) Call NCH at 1-888-999-7713** **Medical Oncology and Genomic/Genetic testing- Option 1 and Radiation Oncology - Option 2.** **IF**  
**you are an Out of Network provider please send request directly to NHPRI even if codes are on both lists.**

|       | ICD<br>DESCRIPTION                                                    | CPT/HCPC | CODE DESCRIPTION                                                          |
|-------|-----------------------------------------------------------------------|----------|---------------------------------------------------------------------------|
| C00.0 | Malignant neoplasm of external upper lip                              | 0016M    | Oncology (bladder), mRNA, microarray gene expression profiling            |
| C00.1 | Malignant neoplasm of external lower lip                              | 0027U    | JAK2 (Janus kinase 2) (eg, myeloproliferative disorder) gene analysis     |
| C00.2 | Malignant neoplasm of external lip, unspecified                       | 0037U    | Targeted genomic sequence analysis, solid organ neoplasm, DNA             |
| C00.3 | Malignant neoplasm of upper lip, inner aspect                         | 0040U    | BCR/ABL1 (t(9;22)) (eg, chronic myelogenous leukemia) translocation       |
| C00.4 | Malignant neoplasm of lower lip, inner aspect                         | 0046U    | FLT3 (fms-related tyrosine kinase 3) (eg, acute myeloid leukemia)         |
| C00.5 | Malignant neoplasm of lip, unspecified, inner aspect                  | 0049U    | NPM1 (nucleophosmin) (eg, acute myeloid leukemia) gene analysis           |
| C00.6 | Malignant neoplasm of commissure of lip, unspecified                  | 0154U    | Oncology (urothelial cancer), RNA, analysis by real-time RT-PCR           |
| C00.8 | Malignant neoplasm of overlapping sites of lip                        | 0155U    | Oncology (breast cancer), DNA, PIK3CA (phosphatidylinositol-4,5           |
| C00.9 | Malignant neoplasm of lip, unspecified                                | 0157U    | APC (APC regulator of WNT signaling pathway) (eg, familial adenomatous    |
| C01   | Malignant neoplasm of base of tongue                                  | 0158U    | MLH1 (mutL homolog 1) (eg, hereditary non-polyposis colorectal cancer)    |
| C02.0 | Malignant neoplasm of dorsal surface of tongue                        | 0159U    | MSH2 (mutS homolog 2) (eg, hereditary colon cancer, Lynch syndrome)       |
| C02.1 | Malignant neoplasm of border of tongue                                | 0160U    | MSH6 (mutS homolog 6) (eg, hereditary colon cancer, Lynch syndrome)       |
| C02.2 | Malignant neoplasm of ventral surface of tongue                       | 0161U    | PMS2 (PMS1 homolog 2, mismatch repair system component) (eg, hereditary   |
| C02.3 | Malignant neoplasm of anterior two-thirds of tongue, part unspecified | 0162U    | Hereditary colon cancer (Lynch syndrome), targeted mRNA sequencing        |
| C02.4 | Malignant neoplasm of lingual tonsil                                  | 0171U    | Targeted genomic sequence analysis panel, acute myeloid leukemia          |
| C02.8 | Malignant neoplasm of overlapping sites of tongue                     | 0172U    | Oncology (solid tumor as indicated by the label), somatic mutation        |
| C02.9 | Malignant neoplasm of tongue, unspecified                             | 0174U    | Oncology (solid tumor), mass spectrometric 30 protein targets, for        |
| C03.0 | Malignant neoplasm of upper gum                                       | 0177U    | Oncology (breast cancer), DNA, PIK3CA (phosphatidylinositol-4,5           |
| C03.1 | Malignant neoplasm of lower gum                                       | 0179U    | Oncology (non-small cell lung cancer), cell-free DNA, targeted sequencing |
| C03.9 | Malignant neoplasm of gum, unspecified                                | 0204U    | Oncology (thyroid), mRNA, gene expression analysis of 593 genes           |
| C04.0 | Malignant neoplasm of anterior floor of mouth                         | 0208U    | Oncology (medullary thyroid carcinoma), mRNA, gene expression             |
| C04.1 | Malignant neoplasm of lateral floor of mouth                          | 0211U    | Oncology (pan-tumor), DNA and RNA by next-generation sequencing           |
| C04.8 | Malignant neoplasm of overlapping sites of floor of mouth             | 0238U    | Oncology (Lynch syndrome), genomic DNA sequence analysis of 1             |

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|--------|--------------------------------------------------------------------|-------|---------------------------------------------------------------------|
| C04.9  | Malignant neoplasm of floor of mouth, unspecified                  | 0239U | Targeted genomic sequence analysis panel, solid organ neoplasm, i   |
| C05.0  | Malignant neoplasm of hard palate                                  | 0248U | Oncology (brain), spheroid cell culture in a 3D microenvironment,   |
| C05.1  | Malignant neoplasm of soft palate                                  | 0249U | Oncology (breast), semiquantitative analysis of 32 phosphoproteins  |
| C05.2  | Malignant neoplasm of uvula                                        | 0250U | Oncology (solid organ neoplasm), targeted genomic sequence DNA      |
| C05.8  | Malignant neoplasm of overlapping sites of palate                  | 0285U | Oncology, response to radiation, cell-free DNA, quantitative bran   |
| C05.9  | Malignant neoplasm of palate, unspecified                          | 0286U | CEP72 (centrosomal protein, 72-KDa), NUDT15 (nudix hydrolase        |
| C06.0  | Malignant neoplasm of cheek mucosa                                 | 0287U | Oncology (thyroid), DNA and mRNA, next-generation sequencing        |
| C06.1  | Malignant neoplasm of vestibule of mouth                           | 0288U | Oncology (lung), mRNA, quantitative PCR analysis of 11 genes (B     |
| C06.2  | Malignant neoplasm of retromolar area                              | 0295U | Oncology (breast ductal carcinoma in situ), protein expression prof |
| C06.80 | Malignant neoplasm of overlapping sites of unspecified parts of mc | 0296U | Oncology (oral and/or oropharyngeal cancer), gene expression prof   |
| C06.89 | Malignant neoplasm of overlapping sites of other parts of mouth    | 0297U | Oncology (pan tumor), whole genome sequencing of paired malign      |
| C06.9  | Malignant neoplasm of mouth, unspecified                           | 0298U | Oncology (pan tumor), whole transcriptome sequencing of paired r    |
| C07    | Malignant neoplasm of parotid gland                                | 0299U | Oncology (pan tumor), whole genome optical genome mapping of        |
| C08.0  | Malignant neoplasm of submandibular gland                          | 0300U | Oncology (pan tumor), whole genome sequencing and optical genc      |
| C08.1  | Malignant neoplasm of sublingual gland                             | 0324U | Oncology (ovarian), spheroid cell culture, 4-drug panel (carboplati |
| C08.9  | Malignant neoplasm of major salivary gland, unspecified            | 0325U | Oncology (ovarian), spheroid cell culture, poly (ADP-ribose) polyn  |
| C09.0  | Malignant neoplasm of tonsillar fossa                              | 0326U | Targeted genomic sequence analysis panel, solid organ neoplasm, i   |
| C09.1  | Malignant neoplasm of tonsillar pillar (anterior) (posterior)      | 0329U | Oncology (neoplasia), exome and transcriptome sequence analysis     |
| C09.8  | Malignant neoplasm of overlapping sites of tonsil                  | 0331U | Oncology (hematolymphoid neoplasia), optical genome mapping f       |
| C09.9  | Malignant neoplasm of tonsil, unspecified                          | 81120 | IDH1 (isocitrate dehydrogenase 1 [NADP+], soluble) (eg, glioma),    |
| C10.0  | Malignant neoplasm of vallecula                                    | 81121 | IDH2 (isocitrate dehydrogenase 2 [NADP+], mitochondrial) (eg, g     |
| C10.1  | Malignant neoplasm of anterior surface of epiglottis               | 81163 | BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA             |
| C10.2  | Malignant neoplasm of lateral wall of oropharynx                   | 81164 | BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA             |
| C10.3  | Malignant neoplasm of posterior wall of oropharynx                 | 81165 | BRCA1 (BRCA1, DNA repair associated) (eg, hereditary breast an      |
| C10.4  | Malignant neoplasm of branchial cleft                              | 81166 | BRCA1 (BRCA1, DNA repair associated) (eg, hereditary breast an      |
| C10.8  | Malignant neoplasm of overlapping sites of oropharynx              | 81167 | BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast an      |
| C10.9  | Malignant neoplasm of oropharynx, unspecified                      | 81168 | CCND1/IGH (t(11;14)) (eg, mantle cell lymphoma) translocation a     |
| C11.0  | Malignant neoplasm of superior wall of nasopharynx                 | 81170 | ABL1 (ABL proto-oncogene 1, non-receptor tyrosine kinase) (eg, a    |
| C11.1  | Malignant neoplasm of posterior wall of nasopharynx                | 81173 | AR (androgen receptor) (eg, spinal and bulbar muscular atrophy, K   |
| C11.2  | Malignant neoplasm of lateral wall of nasopharynx                  | 81175 | ASXL1 (additional sex combs like 1, transcriptional regulator) (eg  |
| C11.3  | Malignant neoplasm of anterior wall of nasopharynx                 | 81176 | ASXL1 (additional sex combs like 1, transcriptional regulator) (eg  |
| C11.8  | Malignant neoplasm of overlapping sites of nasopharynx             | 81191 | NTRK1 (neurotrophic receptor tyrosine kinase 1) (eg, solid tumors   |
| C11.9  | Malignant neoplasm of nasopharynx, unspecified                     | 81192 | NTRK2 (neurotrophic receptor tyrosine kinase 2) (eg, solid tumors   |
| C12    | Malignant neoplasm of pyriform sinus                               | 81193 | NTRK3 (neurotrophic receptor tyrosine kinase 3) (eg, solid tumors   |

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| C13.0 | Malignant neoplasm of postcricoid region                            | 81194 | NTRK (neurotrophic-tropomyosin receptor tyrosine kinase 1, 2, an    |
| C13.1 | Malignant neoplasm of aryepiglottic fold, hypopharyngeal aspect     | 81201 | APC (adenomatous polyposis coli) (eg, familial adenomatosis poly    |
| C13.2 | Malignant neoplasm of posterior wall of hypopharynx                 | 81203 | APC (adenomatous polyposis coli) (eg, familial adenomatosis poly    |
| C13.8 | Malignant neoplasm of overlapping sites of hypopharynx              | 81206 | BCR/ABL1 (t(9;22)) (eg, chronic myelogenous leukemia) transloc      |
| C13.9 | Malignant neoplasm of hypopharynx, unspecified                      | 81207 | BCR/ABL1 (t(9;22)) (eg, chronic myelogenous leukemia) transloc      |
| C14.0 | Malignant neoplasm of pharynx, unspecified                          | 81208 | BCR/ABL1 (t(9;22)) (eg, chronic myelogenous leukemia) transloc      |
| C14.2 | Malignant neoplasm of Waldeyer's ring                               | 81210 | BRAF (B-Raf proto-oncogene, serine/threonine kinase) (eg, colon c   |
| C14.8 | Malignant neoplasm of overlapping sites of lip, oral cavity and pha | 81212 | BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA             |
| C15.3 | Malignant neoplasm of upper third of esophagus                      | 81215 | BRCA1 (BRCA1, DNA repair associated) (eg, hereditary breast an      |
| C15.4 | Malignant neoplasm of middle third of esophagus                     | 81216 | BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast an      |
| C15.5 | Malignant neoplasm of lower third of esophagus                      | 81217 | BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast an      |
| C15.8 | Malignant neoplasm of overlapping sites of esophagus                | 81218 | CEBPA (CCAAT/enhancer binding protein [C/EBP], alpha) (eg, a        |
| C15.9 | Malignant neoplasm of esophagus, unspecified                        | 81219 | CALR (calreticulin) (eg, myeloproliferative disorders), gene analy  |
| C16.0 | Malignant neoplasm of cardia                                        | 81232 | DPYD (dihydropyrimidine dehydrogenase) (eg, 5-fluorouracil/5-FI     |
| C16.1 | Malignant neoplasm of fundus of stomach                             | 81235 | EGFR (epidermal growth factor receptor) (eg, non-small cell lung    |
| C16.2 | Malignant neoplasm of body of stomach                               | 81236 | EZH2 (enhancer of zeste 2 polycomb repressive complex 2 subunit     |
| C16.3 | Malignant neoplasm of pyloric antrum                                | 81237 | EZH2 (enhancer of zeste 2 polycomb repressive complex 2 subunit     |
| C16.4 | Malignant neoplasm of pylorus                                       | 81245 | FLT3 (fms-related tyrosine kinase 3) (eg, acute myeloid leukemia),  |
| C16.5 | Malignant neoplasm of lesser curvature of stomach, unspecified      | 81246 | FLT3 (fms-related tyrosine kinase 3) (eg, acute myeloid leukemia),  |
| C16.6 | Malignant neoplasm of greater curvature of stomach, unspecified     | 81261 | IGH@ (Immunoglobulin heavy chain locus) (eg, leukemias and lyr      |
| C16.8 | Malignant neoplasm of overlapping sites of stomach                  | 81263 | IGH@ (Immunoglobulin heavy chain locus) (eg, leukemia and lym       |
| C16.9 | Malignant neoplasm of stomach, unspecified                          | 81264 | IGK@ (Immunoglobulin kappa light chain locus) (eg, leukemia an      |
| C17.0 | Malignant neoplasm of duodenum                                      | 81270 | JAK2 (Janus kinase 2) (eg, myeloproliferative disorder) gene analy  |
| C17.1 | Malignant neoplasm of jejunum                                       | 81272 | KIT (v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene hom      |
| C17.2 | Malignant neoplasm of ileum                                         | 81273 | KIT (v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene hom      |
| C17.3 | Meckel's diverticulum, malignant                                    | 81275 | KRAS (Kirsten rat sarcoma viral oncogene homolog) (eg, carcinom     |
| C17.8 | Malignant neoplasm of overlapping sites of small intestine          | 81276 | KRAS (Kirsten rat sarcoma viral oncogene homolog) (eg, carcinom     |
| C17.9 | Malignant neoplasm of small intestine, unspecified                  | 81278 | IGH@/BCL2 (t(14;18)) (eg, follicular lymphoma) translocation an     |
| C18.0 | Malignant neoplasm of cecum                                         | 81279 | JAK2 (Janus kinase 2) (eg, myeloproliferative disorder) targeted se |
| C18.1 | Malignant neoplasm of appendix                                      | 81287 | MGMT (O-6-methylguanine-DNA methyltransferase) (eg, glioblas        |
| C18.2 | Malignant neoplasm of ascending colon                               | 81288 | MLH1 (mutL homolog 1, colon cancer, nonpolyposis type 2) (eg, h     |
| C18.3 | Malignant neoplasm of hepatic flexure                               | 81292 | MLH1 (mutL homolog 1, colon cancer, nonpolyposis type 2) (eg, h     |
| C18.4 | Malignant neoplasm of transverse colon                              | 81293 | MLH1 (mutL homolog 1, colon cancer, nonpolyposis type 2) (eg, h     |
| C18.5 | Malignant neoplasm of splenic flexure                               | 81294 | MLH1 (mutL homolog 1, colon cancer, nonpolyposis type 2) (eg, h     |

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| C18.6 | Malignant neoplasm of descending colon                              | 81295 | MSH2 (mutS homolog 2, colon cancer, nonpolyposis type 1) (eg, h       |
| C18.7 | Malignant neoplasm of sigmoid colon                                 | 81296 | MSH2 (mutS homolog 2, colon cancer, nonpolyposis type 1) (eg, h       |
| C18.8 | Malignant neoplasm of overlapping sites of colon                    | 81297 | MSH2 (mutS homolog 2, colon cancer, nonpolyposis type 1) (eg, h       |
| C18.9 | Malignant neoplasm of colon, unspecified                            | 81298 | MSH6 (mutS homolog 6 [E. coli]) (eg, hereditary non-polyposis co      |
| C19   | Malignant neoplasm of rectosigmoid junction                         | 81299 | MSH6 (mutS homolog 6 [E. coli]) (eg, hereditary non-polyposis co      |
| C20   | Malignant neoplasm of rectum                                        | 81300 | MSH6 (mutS homolog 6 [E. coli]) (eg, hereditary non-polyposis co      |
| C21.0 | Malignant neoplasm of anus, unspecified                             | 81301 | Microsatellite instability analysis (eg, hereditary non-polyposis col |
| C21.1 | Malignant neoplasm of anal canal                                    | 81307 | PALB2 (partner and localizer of BRCA2) (eg, breast and pancreati      |
| C21.2 | Malignant neoplasm of cloacogenic zone                              | 81308 | PALB2 (partner and localizer of BRCA2) (eg, breast and pancreati      |
| C21.8 | Malignant neoplasm of overlapping sites of rectum, anus and anal    | 81309 | PIK3CA (phosphatidylinositol-4, 5-biphosphate 3-kinase, catalytic     |
| C22.0 | Liver cell carcinoma                                                | 81310 | NPM1 (nucleophosmin) (eg, acute myeloid leukemia) gene analysi        |
| C22.1 | Intrahepatic bile duct carcinoma                                    | 81311 | NRAS (neuroblastoma RAS viral [v-ras] oncogene homolog) (eg, c        |
| C22.2 | Hepatoblastoma                                                      | 81314 | PDGFRA (platelet-derived growth factor receptor, alpha polypepti      |
| C22.3 | Angiosarcoma of liver                                               | 81315 | PML/RARalpha, (t(15;17)), (promyelocytic leukemia/retinoic acid       |
| C22.4 | Other sarcomas of liver                                             | 81316 | PML/RARalpha, (t(15;17)), (promyelocytic leukemia/retinoic acid       |
| C22.7 | Other specified carcinomas of liver                                 | 81317 | PMS2 (postmeiotic segregation increased 2 [S. cerevisiae]) (eg, hei   |
| C22.8 | Malignant neoplasm of liver, primary, unspecified as to type        | 81319 | PMS2 (postmeiotic segregation increased 2 [S. cerevisiae]) (eg, hei   |
| C22.9 | Malignant neoplasm of liver, not specified as primary or secondary  | 81321 | PTEN (phosphatase and tensin homolog) (eg, Cowden syndrome, I         |
| C23   | Malignant neoplasm of gallbladder                                   | 81322 | PTEN (phosphatase and tensin homolog) (eg, Cowden syndrome, I         |
| C24.0 | Malignant neoplasm of extrahepatic bile duct                        | 81334 | RUNX1 (runt related transcription factor 1) (eg, acute myeloid leu    |
| C24.1 | Malignant neoplasm of ampulla of Vater                              | 81338 | MPL (MPL proto-oncogene, thrombopoietin receptor) (eg, myelop         |
| C24.8 | Malignant neoplasm of overlapping sites of biliary tract            | 81339 | MPL (MPL proto-oncogene, thrombopoietin receptor) (eg, myelop         |
| C24.9 | Malignant neoplasm of biliary tract, unspecified                    | 81340 | TRB@ (T cell antigen receptor, beta) (eg, leukemia and lymphoma       |
| C25.0 | Malignant neoplasm of head of pancreas                              | 81341 | TRB@ (T cell antigen receptor, beta) (eg, leukemia and lymphoma       |
| C25.1 | Malignant neoplasm of body of pancreas                              | 81342 | TRG@ (T cell antigen receptor, gamma) (eg, leukemia and lympho        |
| C25.2 | Malignant neoplasm of tail of pancreas                              | 81347 | SF3B1 (splicing factor [3b] subunit B1) (eg, myelodysplastic syndr    |
| C25.3 | Malignant neoplasm of pancreatic duct                               | 81348 | SRSF2 (serine and arginine-rich splicing factor 2) (eg, myelodyspl    |
| C25.4 | Malignant neoplasm of endocrine pancreas                            | 81350 | UGT1A1 (UDP glucuronosyltransferase 1 family, polypeptide A1)         |
| C25.7 | Malignant neoplasm of other parts of pancreas                       | 81351 | TP53 (tumor protein 53) (eg, Li-Fraumeni syndrome) gene analysi       |
| C25.8 | Malignant neoplasm of overlapping sites of pancreas                 | 81352 | TP53 (tumor protein 53) (eg, Li-Fraumeni syndrome) gene analysi       |
| C25.9 | Malignant neoplasm of pancreas, unspecified                         | 81353 | TP53 (tumor protein 53) (eg, Li-Fraumeni syndrome) gene analysi       |
| C26.0 | Malignant neoplasm of intestinal tract, part unspecified            | 81357 | U2AF1 (U2 small nuclear RNA auxiliary factor 1) (eg, myelodyspl       |
| C26.1 | Malignant neoplasm of spleen                                        | 81360 | ZRSR2 (zinc finger CCCH-type, RNA binding motif and serine/ar         |
| C26.9 | Malignant neoplasm of ill-defined sites within the digestive system | 81402 | Molecular pathology procedure level 3                                 |

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| C30.0  | Malignant neoplasm of nasal cavity                                | 81403 | Molecular pathology procedure level 4                               |
| C30.1  | Malignant neoplasm of middle ear                                  | 81435 | Hereditary colon cancer disorders (eg, Lynch syndrome, PTEN har     |
| C31.0  | Malignant neoplasm of maxillary sinus                             | 81436 | Hereditary colon cancer disorders (eg, Lynch syndrome, PTEN har     |
| C31.1  | Malignant neoplasm of ethmoidal sinus                             | 81445 | Targeted genomic sequence analysis panel, solid organ neoplasm, l   |
| C31.2  | Malignant neoplasm of frontal sinus                               | 81450 | Targeted genomic sequence analysis panel, hematolymphoid neopl      |
| C31.3  | Malignant neoplasm of sphenoid sinus                              | 81455 | Targeted genomic sequence analysis panel, solid organ or hematol    |
| C31.8  | Malignant neoplasm of overlapping sites of accessory sinuses      | 81479 | Unlisted molecular pathology procedure (FoundationOnce Liquid       |
| C31.9  | Malignant neoplasm of accessory sinus, unspecified                | 81504 | Oncology (tissue of origin), microarray gene expression profiling o |
| C32.0  | Malignant neoplasm of glottis                                     | 81518 | Oncology (breast), mRNA, gene expression profiling by real-time l   |
| C32.1  | Malignant neoplasm of supraglottis                                | 81519 | Oncology (breast), mRNA, gene expression profiling by real-time l   |
| C32.2  | Malignant neoplasm of subglottis                                  | 81520 | Oncology (breast), mRNA gene expression profiling by hybrid cap     |
| C32.3  | Malignant neoplasm of laryngeal cartilage                         | 81521 | Oncology (breast), mRNA, microarray gene expression profiling of    |
| C32.8  | Malignant neoplasm of overlapping sites of larynx                 | 81522 | Oncology (breast), mRNA, gene expression profiling by RT-PCR c      |
| C32.9  | Malignant neoplasm of larynx, unspecified                         | 81529 | Oncology (cutaneous melanoma), mRNA, gene expression profilin       |
| C33    | Malignant neoplasm of trachea                                     | 88237 | Tissue culture for neoplastic disorders; bone marrow, blood cells   |
| C34.00 | Malignant neoplasm of unspecified main bronchus                   | 88264 | Chromosome analysis; analyze 20-25 cells                            |
| C34.01 | Malignant neoplasm of right main bronchus                         | 88271 | Molecular cytogenetics; DNA probe, each (eg, FISH)                  |
| C34.02 | Malignant neoplasm of left main bronchus                          | 88274 | Molecular cytogenetics; interphase in situ hybridization, analyze 2 |
| C34.10 | Malignant neoplasm of upper lobe, unspecified bronchus or lung    | 88275 | Molecular cytogenetics; interphase in situ hybridization, analyze 1 |
| C34.11 | Malignant neoplasm of upper lobe, right bronchus or lung          | 88291 | Cytogenetics and molecular cytogenetics, interpretation and report  |
| C34.12 | Malignant neoplasm of upper lobe, left bronchus or lung           | 88374 | Morphometric analysis, in situ hybridization (quantitative or semi- |
| C34.2  | Malignant neoplasm of middle lobe, bronchus or lung               | 76145 | Medical physics dose evaluation for radiation exposure that exceed  |
| C34.30 | Malignant neoplasm of lower lobe, unspecified bronchus or lung    | 76498 | Unlisted magnetic resonance procedure (eg, diagnostic, interventio  |
| C34.31 | Malignant neoplasm of lower lobe, right bronchus or lung          | 76965 | Ultrasonic guidance for interstitial radioelement application       |
| C34.32 | Malignant neoplasm of lower lobe, left bronchus or lung           | 77011 | Computed tomography guidance for stereotactic localization          |
| C34.80 | Malignant neoplasm of overlapping sites of unspecified bronchus a | 77014 | Computed tomography guidance for placement of radiation therapy     |
| C34.81 | Malignant neoplasm of overlapping sites of right bronchus and lun | 77261 | Therapeutic radiology treatment planning; simple                    |
| C34.82 | Malignant neoplasm of overlapping sites of left bronchus and lung | 77262 | Therapeutic radiology treatment planning; intermediate              |
| C34.90 | Malignant neoplasm of unspecified part of unspecified bronchus or | 77263 | Therapeutic radiology treatment planning; complex                   |
| C34.91 | Malignant neoplasm of unspecified part of right bronchus or lung  | 77280 | Therapeutic radiology simulation-aided field setting; simple        |
| C34.92 | Malignant neoplasm of unspecified part of left bronchus or lung   | 77285 | Therapeutic radiology simulation-aided field setting; intermediate  |
| C37    | Malignant neoplasm of thymus                                      | 77290 | Therapeutic radiology simulation-aided field setting; complex       |
| C38.0  | Malignant neoplasm of heart                                       | 77293 | Respiratory motion management simulation (List separately in add    |
| C38.1  | Malignant neoplasm of anterior mediastinum                        | 77295 | 3-dimensional radiotherapy plan, including dose-volume histogram    |

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| C38.2   | Malignant neoplasm of posterior mediastinum                             | 77299 | Unlisted procedure, therapeutic radiology clinical treatment planning             |
| C38.3   | Malignant neoplasm of mediastinum, part unspecified                     | 77300 | Basic radiation dosimetry calculation, central axis depth dose calculation        |
| C38.4   | Malignant neoplasm of pleura                                            | 77301 | Intensity modulated radiotherapy plan, including dose-volume histogram            |
| C38.8   | Malignant neoplasm of overlapping sites of heart, mediastinum and lungs | 77306 | Teletherapy isodose plan; simple (1 or 2 unmodified ports directed at target)     |
| C39.0   | Malignant neoplasm of upper respiratory tract, part unspecified         | 77307 | Teletherapy isodose plan; complex (multiple treatment areas, tangential ports)    |
| C39.9   | Malignant neoplasm of lower respiratory tract, part unspecified         | 77316 | Brachytherapy isodose plan; simple (calculation[s] made from 1 to 5 cm)           |
| C40.00  | Malignant neoplasm of scapula and long bones of unspecified upper limb  | 77317 | Brachytherapy isodose plan; intermediate (calculation[s] made from 6 to 10 cm)    |
| C40.01  | Malignant neoplasm of scapula and long bones of right upper limb        | 77318 | Brachytherapy isodose plan; complex (calculation[s] made from overlapping fields) |
| C40.02  | Malignant neoplasm of scapula and long bones of left upper limb         | 77321 | Special teletherapy port plan, particles, hemibody, total body                    |
| C40.10  | Malignant neoplasm of short bones of unspecified upper limb             | 77331 | Special dosimetry (eg, TLD, microdosimetry) (specify), only when used             |
| C40.11  | Malignant neoplasm of short bones of right upper limb                   | 77332 | Treatment devices, design and construction; simple (simple block, bolus)          |
| C40.12  | Malignant neoplasm of short bones of left upper limb                    | 77333 | Treatment devices, design and construction; intermediate (multiple blocks)        |
| C40.20  | Malignant neoplasm of long bones of unspecified lower limb              | 77334 | Treatment devices, design and construction; complex (irregular blocks)            |
| C40.21  | Malignant neoplasm of long bones of right lower limb                    | 77336 | Continuing medical physics consultation, including assessment of treatment        |
| C40.22  | Malignant neoplasm of long bones of left lower limb                     | 77338 | Multi-leaf collimator (MLC) device(s) for intensity modulated radiotherapy        |
| C40.30  | Malignant neoplasm of short bones of unspecified lower limb             | 77370 | Special medical radiation physics consultation                                    |
| C40.31  | Malignant neoplasm of short bones of right lower limb                   | 77371 | Radiation treatment delivery, stereotactic radiosurgery (SRS), complex            |
| C40.32  | Malignant neoplasm of short bones of left lower limb                    | 77372 | Radiation treatment delivery, stereotactic radiosurgery (SRS), complex            |
| C40.80  | Malignant neoplasm of overlapping sites of bone and articular cartilage | 77373 | Stereotactic body radiation therapy, treatment delivery, per fraction             |
| C40.81  | Malignant neoplasm of overlapping sites of bone and articular cartilage | 77385 | Intensity modulated radiation treatment delivery (IMRT), includes                 |
| C40.82  | Malignant neoplasm of overlapping sites of bone and articular cartilage | 77386 | Intensity modulated radiation treatment delivery (IMRT), includes                 |
| C40.90  | Malignant neoplasm of unspecified bones and articular cartilage of      | 77387 | Guidance for localization of target volume for delivery of radiation              |
| C40.91  | Malignant neoplasm of unspecified bones and articular cartilage of      | 77399 | Unlisted procedure, medical radiation physics, dosimetry and treatment            |
| C40.92  | Malignant neoplasm of unspecified bones and articular cartilage of      | 77401 | Radiation treatment delivery, superficial and/or ortho voltage, per fraction      |
| C41.0   | Malignant neoplasm of bones of skull and face                           | 77402 | Radiation treatment delivery, => 1 MeV; simple                                    |
| C41.1   | Malignant neoplasm of mandible                                          | 77407 | Radiation treatment delivery, => 1 MeV; intermediate                              |
| C41.2   | Malignant neoplasm of vertebral column                                  | 77412 | Radiation treatment delivery, => 1 MeV; complex                                   |
| C41.3   | Malignant neoplasm of ribs, sternum and clavicle                        | 77417 | Therapeutic radiology port image(s)                                               |
| C41.4   | Malignant neoplasm of pelvic bones, sacrum and coccyx                   | 77427 | Radiation treatment management, 5 treatments                                      |
| C41.9   | Malignant neoplasm of bone and articular cartilage, unspecified         | 77431 | Radiation therapy management with complete course of therapy completed            |
| C43.0   | Malignant melanoma of lip                                               | 77432 | Stereotactic radiation treatment management of cranial lesion(s) (cranial)        |
| C43.10  | Malignant melanoma of unspecified eyelid, including canthus             | 77435 | Stereotactic body radiation therapy, treatment management, per treatment          |
| C43.111 | Malignant melanoma of right upper eyelid, including canthus             | 77470 | Special treatment procedure (eg, total body irradiation, hemibody irradiation)    |
| C43.112 | Malignant melanoma of right lower eyelid, including canthus             | 77499 | Unlisted procedure, therapeutic radiology treatment management                    |

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| C43.121  | Malignant melanoma of left upper eyelid, including canthus            | 77750 | Infusion or instillation of radioelement solution (includes 3-month   |
| C43.122  | Malignant melanoma of left lower eyelid, including canthus            | 77761 | Intracavitary radiation source application; simple                    |
| C43.20   | Malignant melanoma of unspecified ear and external auricular canal    | 77762 | Intracavitary radiation source application; intermediate              |
| C43.21   | Malignant melanoma of right ear and external auricular canal          | 77763 | Intracavitary radiation source application; complex                   |
| C43.22   | Malignant melanoma of left ear and external auricular canal           | 77767 | Remote afterloading high dose rate radionuclide skin surface brach    |
| C43.30   | Malignant melanoma of unspecified part of face                        | 77768 | Remote afterloading high dose rate radionuclide skin surface brach    |
| C43.31   | Malignant melanoma of nose                                            | 77770 | Remote afterloading high dose rate radionuclide interstitial or intra |
| C43.39   | Malignant melanoma of other parts of face                             | 77771 | Remote afterloading high dose rate radionuclide interstitial or intra |
| C43.4    | Malignant melanoma of scalp and neck                                  | 77772 | Remote afterloading high dose rate radionuclide interstitial or intra |
| C43.51   | Malignant melanoma of anal skin                                       | 77778 | Interstitial radiation source application, complex, includes supervi  |
| C43.52   | Malignant melanoma of skin of breast                                  | 77789 | Surface application of low dose rate radionuclide source              |
| C43.59   | Malignant melanoma of other part of trunk                             | 77790 | Supervision, handling, loading of radiation source                    |
| C43.60   | Malignant melanoma of unspecified upper limb, including shoulder      | 77799 | Unlisted procedure, clinical brachytherapy                            |
| C43.61   | Malignant melanoma of right upper limb, including shoulder            | G0339 | Image guided robotic linear accelerator-based stereotactic radiosur   |
| C43.62   | Malignant melanoma of left upper limb, including shoulder             | G0340 | Image guided robotic linear accelerator-based stereotactic radiosur   |
| C43.70   | Malignant melanoma of unspecified lower limb, including hip           | G6002 | Stereoscopic x-ray guidance for localization of target volume for th  |
| C43.71   | Malignant melanoma of right lower limb, including hip                 | G6003 | Radiation treatment delivery, single treatment area, single port or i |
| C43.72   | Malignant melanoma of left lower limb, including hip                  | G6004 | Radiation treatment delivery, single treatment area, single port or i |
| C43.8    | Malignant melanoma of overlapping sites of skin                       | G6005 | Radiation treatment delivery, single treatment area, single port or i |
| C43.9    | Malignant melanoma of skin, unspecified                               | G6006 | Radiation treatment delivery, single treatment area, single port or i |
| C44.00   | Unspecified malignant neoplasm of skin of lip                         | G6007 | Radiation treatment delivery, 2 separate treatment areas, 3 or more   |
| C44.01   | Basal cell carcinoma of skin of lip                                   | G6008 | Radiation treatment delivery, 2 separate treatment areas, 3 or more   |
| C44.02   | Squamous cell carcinoma of skin of lip                                | G6009 | Radiation treatment delivery, 2 separate treatment areas, 3 or more   |
| C44.09   | Other specified malignant neoplasm of skin of lip                     | G6010 | Radiation treatment delivery, 2 separate treatment areas, 3 or more   |
| C44.101  | Unspecified malignant neoplasm of skin of unspecified eyelid, inclu   | G6011 | Radiation treatment delivery, 3 or more separate treatment areas, c   |
| C44.1021 | Unspecified malignant neoplasm of skin of right upper eyelid, inclu   | G6012 | Radiation treatment delivery, 3 or more separate treatment areas, c   |
| C44.1022 | Unspecified malignant neoplasm of skin of right lower eyelid, inclu   | G6013 | Radiation treatment delivery, 3 or more separate treatment areas, c   |
| C44.1091 | Unspecified malignant neoplasm of skin of left upper eyelid, includ   | G6014 | Radiation treatment delivery, 3 or more separate treatment areas, c   |
| C44.1092 | Unspecified malignant neoplasm of skin of left lower eyelid, includ   | G6015 | Intensity modulated treatment delivery, single or multiple fields/ar  |
| C44.111  | Basal cell carcinoma of skin of unspecified eyelid, including canthu  | G6016 | Compensator-based beam modulation treatment delivery of inverse       |
| C44.1121 | Basal cell carcinoma of skin of right upper eyelid, including canthu  | G6017 | Intra-fraction localization and tracking of target or patient motion  |
| C44.1122 | Basal cell carcinoma of skin of right lower eyelid, including canthus |       |                                                                       |
| C44.1191 | Basal cell carcinoma of skin of left upper eyelid, including canthus  |       |                                                                       |
| C44.1192 | Basal cell carcinoma of skin of left lower eyelid, including canthus  |       |                                                                       |

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| C44.121  | Squamous cell carcinoma of skin of unspecified eyelid, including canthus                   |
| C44.1221 | Squamous cell carcinoma of skin of right upper eyelid, including canthus                   |
| C44.1222 | Squamous cell carcinoma of skin of right lower eyelid, including canthus                   |
| C44.1291 | Squamous cell carcinoma of skin of left upper eyelid, including canthus                    |
| C44.1292 | Squamous cell carcinoma of skin of left lower eyelid, including canthus                    |
| C44.131  | Sebaceous cell carcinoma of skin of unspecified eyelid, including canthus                  |
| C44.1321 | Sebaceous cell carcinoma of skin of right upper eyelid, including canthus                  |
| C44.1322 | Sebaceous cell carcinoma of skin of right lower eyelid, including canthus                  |
| C44.1391 | Sebaceous cell carcinoma of skin of left upper eyelid, including canthus                   |
| C44.1392 | Sebaceous cell carcinoma of skin of left lower eyelid, including canthus                   |
| C44.191  | Other specified malignant neoplasm of skin of unspecified eyelid, including canthus        |
| C44.1921 | Other specified malignant neoplasm of skin of right upper eyelid, including canthus        |
| C44.1922 | Other specified malignant neoplasm of skin of right lower eyelid, including canthus        |
| C44.1991 | Other specified malignant neoplasm of skin of left upper eyelid, including canthus         |
| C44.1992 | Other specified malignant neoplasm of skin of left lower eyelid, including canthus         |
| C44.201  | Unspecified malignant neoplasm of skin of unspecified ear and external auricular canal     |
| C44.202  | Unspecified malignant neoplasm of skin of right ear and external auricular canal           |
| C44.209  | Unspecified malignant neoplasm of skin of left ear and external auricular canal            |
| C44.211  | Basal cell carcinoma of skin of unspecified ear and external auricular canal               |
| C44.212  | Basal cell carcinoma of skin of right ear and external auricular canal                     |
| C44.219  | Basal cell carcinoma of skin of left ear and external auricular canal                      |
| C44.221  | Squamous cell carcinoma of skin of unspecified ear and external auricular canal            |
| C44.222  | Squamous cell carcinoma of skin of right ear and external auricular canal                  |
| C44.229  | Squamous cell carcinoma of skin of left ear and external auricular canal                   |
| C44.291  | Other specified malignant neoplasm of skin of unspecified ear and external auricular canal |
| C44.292  | Other specified malignant neoplasm of skin of right ear and external auricular canal       |
| C44.299  | Other specified malignant neoplasm of skin of left ear and external auricular canal        |
| C44.300  | Unspecified malignant neoplasm of skin of unspecified part of face                         |
| C44.301  | Unspecified malignant neoplasm of skin of nose                                             |
| C44.309  | Unspecified malignant neoplasm of skin of other parts of face                              |
| C44.310  | Basal cell carcinoma of skin of unspecified parts of face                                  |
| C44.311  | Basal cell carcinoma of skin of nose                                                       |
| C44.319  | Basal cell carcinoma of skin of other parts of face                                        |
| C44.320  | Squamous cell carcinoma of skin of unspecified parts of face                               |



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| C44.321 | Squamous cell carcinoma of skin of nose                                                  |
| C44.329 | Squamous cell carcinoma of skin of other parts of face                                   |
| C44.390 | Other specified malignant neoplasm of skin of unspecified parts of face                  |
| C44.391 | Other specified malignant neoplasm of skin of nose                                       |
| C44.399 | Other specified malignant neoplasm of skin of other parts of face                        |
| C44.40  | Unspecified malignant neoplasm of skin of scalp and neck                                 |
| C44.41  | Basal cell carcinoma of skin of scalp and neck                                           |
| C44.42  | Squamous cell carcinoma of skin of scalp and neck                                        |
| C44.49  | Other specified malignant neoplasm of skin of scalp and neck                             |
| C44.500 | Unspecified malignant neoplasm of anal skin                                              |
| C44.501 | Unspecified malignant neoplasm of skin of breast                                         |
| C44.509 | Unspecified malignant neoplasm of skin of other part of trunk                            |
| C44.510 | Basal cell carcinoma of anal skin                                                        |
| C44.511 | Basal cell carcinoma of skin of breast                                                   |
| C44.519 | Basal cell carcinoma of skin of other part of trunk                                      |
| C44.520 | Squamous cell carcinoma of anal skin                                                     |
| C44.521 | Squamous cell carcinoma of skin of breast                                                |
| C44.529 | Squamous cell carcinoma of skin of other part of trunk                                   |
| C44.590 | Other specified malignant neoplasm of anal skin                                          |
| C44.591 | Other specified malignant neoplasm of skin of breast                                     |
| C44.599 | Other specified malignant neoplasm of skin of other part of trunk                        |
| C44.601 | Unspecified malignant neoplasm of skin of unspecified upper limb, including shoulder     |
| C44.602 | Unspecified malignant neoplasm of skin of right upper limb, including shoulder           |
| C44.609 | Unspecified malignant neoplasm of skin of left upper limb, including shoulder            |
| C44.611 | Basal cell carcinoma of skin of unspecified upper limb, including shoulder               |
| C44.612 | Basal cell carcinoma of skin of right upper limb, including shoulder                     |
| C44.619 | Basal cell carcinoma of skin of left upper limb, including shoulder                      |
| C44.621 | Squamous cell carcinoma of skin of unspecified upper limb, including shoulder            |
| C44.622 | Squamous cell carcinoma of skin of right upper limb, including shoulder                  |
| C44.629 | Squamous cell carcinoma of skin of left upper limb, including shoulder                   |
| C44.691 | Other specified malignant neoplasm of skin of unspecified upper limb, including shoulder |
| C44.692 | Other specified malignant neoplasm of skin of right upper limb, including shoulder       |
| C44.699 | Other specified malignant neoplasm of skin of left upper limb, including shoulder        |
| C44.701 | Unspecified malignant neoplasm of skin of unspecified lower limb, including hip          |

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| C44.702 | Unspecified malignant neoplasm of skin of right lower limb, including hip           |
| C44.709 | Unspecified malignant neoplasm of skin of left lower limb, including hip            |
| C44.711 | Basal cell carcinoma of skin of unspecified lower limb, including hip               |
| C44.712 | Basal cell carcinoma of skin of right lower limb, including hip                     |
| C44.719 | Basal cell carcinoma of skin of left lower limb, including hip                      |
| C44.721 | Squamous cell carcinoma of skin of unspecified lower limb, including hip            |
| C44.722 | Squamous cell carcinoma of skin of right lower limb, including hip                  |
| C44.729 | Squamous cell carcinoma of skin of left lower limb, including hip                   |
| C44.791 | Other specified malignant neoplasm of skin of unspecified lower limb, including hip |
| C44.792 | Other specified malignant neoplasm of skin of right lower limb, including hip       |
| C44.799 | Other specified malignant neoplasm of skin of left lower limb, including hip        |
| C44.80  | Unspecified malignant neoplasm of overlapping sites of skin                         |
| C44.81  | Basal cell carcinoma of overlapping sites of skin                                   |
| C44.82  | Squamous cell carcinoma of overlapping sites of skin                                |
| C44.89  | Other specified malignant neoplasm of overlapping sites of skin                     |
| C44.90  | Unspecified malignant neoplasm of skin, unspecified                                 |
| C44.91  | Basal cell carcinoma of skin, unspecified                                           |
| C44.92  | Squamous cell carcinoma of skin, unspecified                                        |
| C44.99  | Other specified malignant neoplasm of skin, unspecified                             |
| C45.0   | Mesothelioma of pleura                                                              |
| C45.1   | Mesothelioma of peritoneum                                                          |
| C45.2   | Mesothelioma of pericardium                                                         |
| C45.7   | Mesothelioma of other sites                                                         |
| C45.9   | Mesothelioma, unspecified                                                           |
| C46.0   | Kaposi's sarcoma of skin                                                            |
| C46.1   | Kaposi's sarcoma of soft tissue                                                     |
| C46.2   | Kaposi's sarcoma of palate                                                          |
| C46.3   | Kaposi's sarcoma of lymph nodes                                                     |
| C46.4   | Kaposi's sarcoma of gastrointestinal sites                                          |
| C46.50  | Kaposi's sarcoma of unspecified lung                                                |
| C46.51  | Kaposi's sarcoma of right lung                                                      |
| C46.52  | Kaposi's sarcoma of left lung                                                       |
| C46.7   | Kaposi's sarcoma of other sites                                                     |
| C46.9   | Kaposi's sarcoma, unspecified                                                       |

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| C47.0  | Malignant neoplasm of peripheral nerves of head, face and neck                                 |
| C47.10 | Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder          |
| C47.11 | Malignant neoplasm of peripheral nerves of right upper limb, including shoulder                |
| C47.12 | Malignant neoplasm of peripheral nerves of left upper limb, including shoulder                 |
| C47.20 | Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip               |
| C47.21 | Malignant neoplasm of peripheral nerves of right lower limb, including hip                     |
| C47.22 | Malignant neoplasm of peripheral nerves of left lower limb, including hip                      |
| C47.3  | Malignant neoplasm of peripheral nerves of thorax                                              |
| C47.4  | Malignant neoplasm of peripheral nerves of abdomen                                             |
| C47.5  | Malignant neoplasm of peripheral nerves of pelvis                                              |
| C47.6  | Malignant neoplasm of peripheral nerves of trunk, unspecified                                  |
| C47.8  | Malignant neoplasm of overlapping sites of peripheral nerves and autonomic nervous system      |
| C47.9  | Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified              |
| C48.0  | Malignant neoplasm of retroperitoneum                                                          |
| C48.1  | Malignant neoplasm of specified parts of peritoneum                                            |
| C48.2  | Malignant neoplasm of peritoneum, unspecified                                                  |
| C48.8  | Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum                      |
| C49.0  | Malignant neoplasm of connective and soft tissue of head, face and neck                        |
| C49.10 | Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder |
| C49.11 | Malignant neoplasm of connective and soft tissue of right upper limb, including shoulder       |
| C49.12 | Malignant neoplasm of connective and soft tissue of left upper limb, including shoulder        |
| C49.20 | Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip      |
| C49.21 | Malignant neoplasm of connective and soft tissue of right lower limb, including hip            |
| C49.22 | Malignant neoplasm of connective and soft tissue of left lower limb, including hip             |
| C49.3  | Malignant neoplasm of connective and soft tissue of thorax                                     |
| C49.4  | Malignant neoplasm of connective and soft tissue of abdomen                                    |
| C49.5  | Malignant neoplasm of connective and soft tissue of pelvis                                     |
| C49.6  | Malignant neoplasm of connective and soft tissue of trunk, unspecified                         |
| C49.8  | Malignant neoplasm of overlapping sites of connective and soft tissue                          |
| C49.9  | Malignant neoplasm of connective and soft tissue, unspecified                                  |
| C49.A0 | Gastrointestinal stromal tumor, unspecified site                                               |
| C49.A1 | Gastrointestinal stromal tumor of esophagus                                                    |
| C49.A2 | Gastrointestinal stromal tumor of stomach                                                      |
| C49.A3 | Gastrointestinal stromal tumor of small intestine                                              |

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| C49.A4  | Gastrointestinal stromal tumor of large intestine                     |
| C49.A5  | Gastrointestinal stromal tumor of rectum                              |
| C49.A9  | Gastrointestinal stromal tumor of other sites                         |
| C4A.0   | Merkel cell carcinoma of lip                                          |
| C4A.10  | Merkel cell carcinoma of unspecified eyelid, including canthus        |
| C4A.111 | Merkel cell carcinoma of right upper eyelid, including canthus        |
| C4A.112 | Merkel cell carcinoma of right lower eyelid, including canthus        |
| C4A.121 | Merkel cell carcinoma of left upper eyelid, including canthus         |
| C4A.122 | Merkel cell carcinoma of left lower eyelid, including canthus         |
| C4A.20  | Merkel cell carcinoma of unspecified ear and external auricular canal |
| C4A.21  | Merkel cell carcinoma of right ear and external auricular canal       |
| C4A.22  | Merkel cell carcinoma of left ear and external auricular canal        |
| C4A.30  | Merkel cell carcinoma of unspecified part of face                     |
| C4A.31  | Merkel cell carcinoma of nose                                         |
| C4A.39  | Merkel cell carcinoma of other parts of face                          |
| C4A.4   | Merkel cell carcinoma of scalp and neck                               |
| C4A.51  | Merkel cell carcinoma of anal skin                                    |
| C4A.52  | Merkel cell carcinoma of skin of breast                               |
| C4A.59  | Merkel cell carcinoma of other part of trunk                          |
| C4A.60  | Merkel cell carcinoma of unspecified upper limb, including shoulder   |
| C4A.61  | Merkel cell carcinoma of right upper limb, including shoulder         |
| C4A.62  | Merkel cell carcinoma of left upper limb, including shoulder          |
| C4A.70  | Merkel cell carcinoma of unspecified lower limb, including hip        |
| C4A.71  | Merkel cell carcinoma of right lower limb, including hip              |
| C4A.72  | Merkel cell carcinoma of left lower limb, including hip               |
| C4A.8   | Merkel cell carcinoma of overlapping sites                            |
| C4A.9   | Merkel cell carcinoma, unspecified                                    |
| C50.011 | Malignant neoplasm of nipple and areola, right female breast          |
| C50.012 | Malignant neoplasm of nipple and areola, left female breast           |
| C50.019 | Malignant neoplasm of nipple and areola, unspecified female breast    |
| C50.021 | Malignant neoplasm of nipple and areola, right male breast            |
| C50.022 | Malignant neoplasm of nipple and areola, left male breast             |
| C50.029 | Malignant neoplasm of nipple and areola, unspecified male breast      |
| C50.111 | Malignant neoplasm of central portion of right female breast          |

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| C50.112 | Malignant neoplasm of central portion of left female breast             |
| C50.119 | Malignant neoplasm of central portion of unspecified female breast      |
| C50.121 | Malignant neoplasm of central portion of right male breast              |
| C50.122 | Malignant neoplasm of central portion of left male breast               |
| C50.129 | Malignant neoplasm of central portion of unspecified male breast        |
| C50.211 | Malignant neoplasm of upper-inner quadrant of right female breast       |
| C50.212 | Malignant neoplasm of upper-inner quadrant of left female breast        |
| C50.219 | Malignant neoplasm of upper-inner quadrant of unspecified female breast |
| C50.221 | Malignant neoplasm of upper-inner quadrant of right male breast         |
| C50.222 | Malignant neoplasm of upper-inner quadrant of left male breast          |
| C50.229 | Malignant neoplasm of upper-inner quadrant of unspecified male breast   |
| C50.311 | Malignant neoplasm of lower-inner quadrant of right female breast       |
| C50.312 | Malignant neoplasm of lower-inner quadrant of left female breast        |
| C50.319 | Malignant neoplasm of lower-inner quadrant of unspecified female breast |
| C50.321 | Malignant neoplasm of lower-inner quadrant of right male breast         |
| C50.322 | Malignant neoplasm of lower-inner quadrant of left male breast          |
| C50.329 | Malignant neoplasm of lower-inner quadrant of unspecified male breast   |
| C50.411 | Malignant neoplasm of upper-outer quadrant of right female breast       |
| C50.412 | Malignant neoplasm of upper-outer quadrant of left female breast        |
| C50.419 | Malignant neoplasm of upper-outer quadrant of unspecified female breast |
| C50.421 | Malignant neoplasm of upper-outer quadrant of right male breast         |
| C50.422 | Malignant neoplasm of upper-outer quadrant of left male breast          |
| C50.429 | Malignant neoplasm of upper-outer quadrant of unspecified male breast   |
| C50.511 | Malignant neoplasm of lower-outer quadrant of right female breast       |
| C50.512 | Malignant neoplasm of lower-outer quadrant of left female breast        |
| C50.519 | Malignant neoplasm of lower-outer quadrant of unspecified female breast |
| C50.521 | Malignant neoplasm of lower-outer quadrant of right male breast         |
| C50.522 | Malignant neoplasm of lower-outer quadrant of left male breast          |
| C50.529 | Malignant neoplasm of lower-outer quadrant of unspecified male breast   |
| C50.611 | Malignant neoplasm of axillary tail of right female breast              |
| C50.612 | Malignant neoplasm of axillary tail of left female breast               |
| C50.619 | Malignant neoplasm of axillary tail of unspecified female breast        |
| C50.621 | Malignant neoplasm of axillary tail of right male breast                |
| C50.622 | Malignant neoplasm of axillary tail of left male breast                 |

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| C50.629 | Malignant neoplasm of axillary tail of unspecified male breast       |
| C50.811 | Malignant neoplasm of overlapping sites of right female breast       |
| C50.812 | Malignant neoplasm of overlapping sites of left female breast        |
| C50.819 | Malignant neoplasm of overlapping sites of unspecified female breast |
| C50.821 | Malignant neoplasm of overlapping sites of right male breast         |
| C50.822 | Malignant neoplasm of overlapping sites of left male breast          |
| C50.829 | Malignant neoplasm of overlapping sites of unspecified male breast   |
| C50.911 | Malignant neoplasm of unspecified site of right female breast        |
| C50.912 | Malignant neoplasm of unspecified site of left female breast         |
| C50.919 | Malignant neoplasm of unspecified site of unspecified female breast  |
| C50.921 | Malignant neoplasm of unspecified site of right male breast          |
| C50.922 | Malignant neoplasm of unspecified site of left male breast           |
| C50.929 | Malignant neoplasm of unspecified site of unspecified male breast    |
| C51.0   | Malignant neoplasm of labium majus                                   |
| C51.1   | Malignant neoplasm of labium minus                                   |
| C51.2   | Malignant neoplasm of clitoris                                       |
| C51.8   | Malignant neoplasm of overlapping sites of vulva                     |
| C51.9   | Malignant neoplasm of vulva, unspecified                             |
| C52     | Malignant neoplasm of vagina                                         |
| C53.0   | Malignant neoplasm of endocervix                                     |
| C53.1   | Malignant neoplasm of exocervix                                      |
| C53.8   | Malignant neoplasm of overlapping sites of cervix uteri              |
| C53.9   | Malignant neoplasm of cervix uteri, unspecified                      |
| C54.0   | Malignant neoplasm of isthmus uteri                                  |
| C54.1   | Malignant neoplasm of endometrium                                    |
| C54.2   | Malignant neoplasm of myometrium                                     |
| C54.3   | Malignant neoplasm of fundus uteri                                   |
| C54.8   | Malignant neoplasm of overlapping sites of corpus uteri              |
| C54.9   | Malignant neoplasm of corpus uteri, unspecified                      |
| C55     | Malignant neoplasm of uterus, part unspecified                       |
| C56.1   | Malignant neoplasm of right ovary                                    |
| C56.2   | Malignant neoplasm of left ovary                                     |
| C56.3   | Malignant neoplasm of bilateral ovaries                              |
| C56.9   | Malignant neoplasm of unspecified ovary                              |

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| C57.00 | Malignant neoplasm of unspecified fallopian tube                                       |
| C57.01 | Malignant neoplasm of right fallopian tube                                             |
| C57.02 | Malignant neoplasm of left fallopian tube                                              |
| C57.10 | Malignant neoplasm of unspecified broad ligament                                       |
| C57.11 | Malignant neoplasm of right broad ligament                                             |
| C57.12 | Malignant neoplasm of left broad ligament                                              |
| C57.20 | Malignant neoplasm of unspecified round ligament                                       |
| C57.21 | Malignant neoplasm of right round ligament                                             |
| C57.22 | Malignant neoplasm of left round ligament                                              |
| C57.3  | Malignant neoplasm of parametrium                                                      |
| C57.4  | Malignant neoplasm of uterine adnexa, unspecified                                      |
| C57.7  | Malignant neoplasm of other specified female genital organs                            |
| C57.8  | Malignant neoplasm of overlapping sites of female genital organs                       |
| C57.9  | Malignant neoplasm of female genital organ, unspecified                                |
| C58    | Malignant neoplasm of placenta                                                         |
| C60.0  | Malignant neoplasm of prepuce                                                          |
| C60.1  | Malignant neoplasm of glans penis                                                      |
| C60.2  | Malignant neoplasm of body of penis                                                    |
| C60.8  | Malignant neoplasm of overlapping sites of penis                                       |
| C60.9  | Malignant neoplasm of penis, unspecified                                               |
| C61    | Malignant neoplasm of prostate                                                         |
| C62.00 | Malignant neoplasm of unspecified undescended testis                                   |
| C62.01 | Malignant neoplasm of undescended right testis                                         |
| C62.02 | Malignant neoplasm of undescended left testis                                          |
| C62.10 | Malignant neoplasm of unspecified descended testis                                     |
| C62.11 | Malignant neoplasm of descended right testis                                           |
| C62.12 | Malignant neoplasm of descended left testis                                            |
| C62.90 | Malignant neoplasm of unspecified testis, unspecified whether descended or undescended |
| C62.91 | Malignant neoplasm of right testis, unspecified whether descended or undescended       |
| C62.92 | Malignant neoplasm of left testis, unspecified whether descended or undescended        |
| C63.00 | Malignant neoplasm of unspecified epididymis                                           |
| C63.01 | Malignant neoplasm of right epididymis                                                 |
| C63.02 | Malignant neoplasm of left epididymis                                                  |
| C63.10 | Malignant neoplasm of unspecified spermatic cord                                       |

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| C63.11 | Malignant neoplasm of right spermatic cord                     |
| C63.12 | Malignant neoplasm of left spermatic cord                      |
| C63.2  | Malignant neoplasm of scrotum                                  |
| C63.7  | Malignant neoplasm of other specified male genital organs      |
| C63.8  | Malignant neoplasm of overlapping sites of male genital organs |
| C63.9  | Malignant neoplasm of male genital organ, unspecified          |
| C64.1  | Malignant neoplasm of right kidney, except renal pelvis        |
| C64.2  | Malignant neoplasm of left kidney, except renal pelvis         |
| C64.9  | Malignant neoplasm of unspecified kidney, except renal pelvis  |
| C65.1  | Malignant neoplasm of right renal pelvis                       |
| C65.2  | Malignant neoplasm of left renal pelvis                        |
| C65.9  | Malignant neoplasm of unspecified renal pelvis                 |
| C66.1  | Malignant neoplasm of right ureter                             |
| C66.2  | Malignant neoplasm of left ureter                              |
| C66.9  | Malignant neoplasm of unspecified ureter                       |
| C67.0  | Malignant neoplasm of trigone of bladder                       |
| C67.1  | Malignant neoplasm of dome of bladder                          |
| C67.2  | Malignant neoplasm of lateral wall of bladder                  |
| C67.3  | Malignant neoplasm of anterior wall of bladder                 |
| C67.4  | Malignant neoplasm of posterior wall of bladder                |
| C67.5  | Malignant neoplasm of bladder neck                             |
| C67.6  | Malignant neoplasm of ureteric orifice                         |
| C67.7  | Malignant neoplasm of urachus                                  |
| C67.8  | Malignant neoplasm of overlapping sites of bladder             |
| C67.9  | Malignant neoplasm of bladder, unspecified                     |
| C68.0  | Malignant neoplasm of urethra                                  |
| C68.1  | Malignant neoplasm of paraurethral glands                      |
| C68.8  | Malignant neoplasm of overlapping sites of urinary organs      |
| C68.9  | Malignant neoplasm of urinary organ, unspecified               |
| C69.00 | Malignant neoplasm of unspecified conjunctiva                  |
| C69.01 | Malignant neoplasm of right conjunctiva                        |
| C69.02 | Malignant neoplasm of left conjunctiva                         |
| C69.10 | Malignant neoplasm of unspecified cornea                       |
| C69.11 | Malignant neoplasm of right cornea                             |



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| C69.12 | Malignant neoplasm of left cornea                                     |
| C69.20 | Malignant neoplasm of unspecified retina                              |
| C69.21 | Malignant neoplasm of right retina                                    |
| C69.22 | Malignant neoplasm of left retina                                     |
| C69.30 | Malignant neoplasm of unspecified choroid                             |
| C69.31 | Malignant neoplasm of right choroid                                   |
| C69.32 | Malignant neoplasm of left choroid                                    |
| C69.40 | Malignant neoplasm of unspecified ciliary body                        |
| C69.41 | Malignant neoplasm of right ciliary body                              |
| C69.42 | Malignant neoplasm of left ciliary body                               |
| C69.50 | Malignant neoplasm of unspecified lacrimal gland and duct             |
| C69.51 | Malignant neoplasm of right lacrimal gland and duct                   |
| C69.52 | Malignant neoplasm of left lacrimal gland and duct                    |
| C69.60 | Malignant neoplasm of unspecified orbit                               |
| C69.61 | Malignant neoplasm of right orbit                                     |
| C69.62 | Malignant neoplasm of left orbit                                      |
| C69.80 | Malignant neoplasm of overlapping sites of unspecified eye and adnexa |
| C69.81 | Malignant neoplasm of overlapping sites of right eye and adnexa       |
| C69.82 | Malignant neoplasm of overlapping sites of left eye and adnexa        |
| C69.90 | Malignant neoplasm of unspecified site of unspecified eye             |
| C69.91 | Malignant neoplasm of unspecified site of right eye                   |
| C69.92 | Malignant neoplasm of unspecified site of left eye                    |
| C70.0  | Malignant neoplasm of cerebral meninges                               |
| C70.1  | Malignant neoplasm of spinal meninges                                 |
| C70.9  | Malignant neoplasm of meninges, unspecified                           |
| C71.0  | Malignant neoplasm of cerebrum, except lobes and ventricles           |
| C71.1  | Malignant neoplasm of frontal lobe                                    |
| C71.2  | Malignant neoplasm of temporal lobe                                   |
| C71.3  | Malignant neoplasm of parietal lobe                                   |
| C71.4  | Malignant neoplasm of occipital lobe                                  |
| C71.5  | Malignant neoplasm of cerebral ventricle                              |
| C71.6  | Malignant neoplasm of cerebellum                                      |
| C71.7  | Malignant neoplasm of brain stem                                      |
| C71.8  | Malignant neoplasm of overlapping sites of brain                      |

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| C71.9  | Malignant neoplasm of brain, unspecified                            |
| C72.0  | Malignant neoplasm of spinal cord                                   |
| C72.1  | Malignant neoplasm of cauda equina                                  |
| C72.20 | Malignant neoplasm of unspecified olfactory nerve                   |
| C72.21 | Malignant neoplasm of right olfactory nerve                         |
| C72.22 | Malignant neoplasm of left olfactory nerve                          |
| C72.30 | Malignant neoplasm of unspecified optic nerve                       |
| C72.31 | Malignant neoplasm of right optic nerve                             |
| C72.32 | Malignant neoplasm of left optic nerve                              |
| C72.40 | Malignant neoplasm of unspecified acoustic nerve                    |
| C72.41 | Malignant neoplasm of right acoustic nerve                          |
| C72.42 | Malignant neoplasm of left acoustic nerve                           |
| C72.50 | Malignant neoplasm of unspecified cranial nerve                     |
| C72.59 | Malignant neoplasm of other cranial nerves                          |
| C72.9  | Malignant neoplasm of central nervous system, unspecified           |
| C73    | Malignant neoplasm of thyroid gland                                 |
| C74.00 | Malignant neoplasm of cortex of unspecified adrenal gland           |
| C74.01 | Malignant neoplasm of cortex of right adrenal gland                 |
| C74.02 | Malignant neoplasm of cortex of left adrenal gland                  |
| C74.10 | Malignant neoplasm of medulla of unspecified adrenal gland          |
| C74.11 | Malignant neoplasm of medulla of right adrenal gland                |
| C74.12 | Malignant neoplasm of medulla of left adrenal gland                 |
| C74.90 | Malignant neoplasm of unspecified part of unspecified adrenal gland |
| C74.91 | Malignant neoplasm of unspecified part of right adrenal gland       |
| C74.92 | Malignant neoplasm of unspecified part of left adrenal gland        |
| C75.0  | Malignant neoplasm of parathyroid gland                             |
| C75.1  | Malignant neoplasm of pituitary gland                               |
| C75.2  | Malignant neoplasm of craniopharyngeal duct                         |
| C75.3  | Malignant neoplasm of pineal gland                                  |
| C75.4  | Malignant neoplasm of carotid body                                  |
| C75.5  | Malignant neoplasm of aortic body and other paraganglia             |
| C75.8  | Malignant neoplasm with pluriglandular involvement, unspecified     |
| C75.9  | Malignant neoplasm of endocrine gland, unspecified                  |
| C76.0  | Malignant neoplasm of head, face and neck                           |

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| C76.1  | Malignant neoplasm of thorax                                                        |
| C76.2  | Malignant neoplasm of abdomen                                                       |
| C76.3  | Malignant neoplasm of pelvis                                                        |
| C76.40 | Malignant neoplasm of unspecified upper limb                                        |
| C76.41 | Malignant neoplasm of right upper limb                                              |
| C76.42 | Malignant neoplasm of left upper limb                                               |
| C76.50 | Malignant neoplasm of unspecified lower limb                                        |
| C76.51 | Malignant neoplasm of right lower limb                                              |
| C76.52 | Malignant neoplasm of left lower limb                                               |
| C76.8  | Malignant neoplasm of other specified ill-defined sites                             |
| C77.0  | Secondary and unspecified malignant neoplasm of lymph nodes of head, face and neck  |
| C77.1  | Secondary and unspecified malignant neoplasm of intrathoracic lymph nodes           |
| C77.2  | Secondary and unspecified malignant neoplasm of intra-abdominal lymph nodes         |
| C77.3  | Secondary and unspecified malignant neoplasm of axilla and upper limb lymph nodes   |
| C77.4  | Secondary and unspecified malignant neoplasm of inguinal and lower limb lymph nodes |
| C77.5  | Secondary and unspecified malignant neoplasm of intrapelvic lymph nodes             |
| C77.8  | Secondary and unspecified malignant neoplasm of lymph nodes of multiple regions     |
| C77.9  | Secondary and unspecified malignant neoplasm of lymph node, unspecified             |
| C78.00 | Secondary malignant neoplasm of unspecified lung                                    |
| C78.01 | Secondary malignant neoplasm of right lung                                          |
| C78.02 | Secondary malignant neoplasm of left lung                                           |
| C78.1  | Secondary malignant neoplasm of mediastinum                                         |
| C78.2  | Secondary malignant neoplasm of pleura                                              |
| C78.30 | Secondary malignant neoplasm of unspecified respiratory organ                       |
| C78.39 | Secondary malignant neoplasm of other respiratory organs                            |
| C78.4  | Secondary malignant neoplasm of small intestine                                     |
| C78.5  | Secondary malignant neoplasm of large intestine and rectum                          |
| C78.6  | Secondary malignant neoplasm of retroperitoneum and peritoneum                      |
| C78.7  | Secondary malignant neoplasm of liver and intrahepatic bile duct                    |
| C78.80 | Secondary malignant neoplasm of unspecified digestive organ                         |
| C78.89 | Secondary malignant neoplasm of other digestive organs                              |
| C79.00 | Secondary malignant neoplasm of unspecified kidney and renal pelvis                 |
| C79.01 | Secondary malignant neoplasm of right kidney and renal pelvis                       |
| C79.02 | Secondary malignant neoplasm of left kidney and renal pelvis                        |

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| C79.10  | Secondary malignant neoplasm of unspecified urinary organs            |
| C79.11  | Secondary malignant neoplasm of bladder                               |
| C79.19  | Secondary malignant neoplasm of other urinary organs                  |
| C79.2   | Secondary malignant neoplasm of skin                                  |
| C79.31  | Secondary malignant neoplasm of brain                                 |
| C79.32  | Secondary malignant neoplasm of cerebral meninges                     |
| C79.40  | Secondary malignant neoplasm of unspecified part of nervous system    |
| C79.49  | Secondary malignant neoplasm of other parts of nervous system         |
| C79.51  | Secondary malignant neoplasm of bone                                  |
| C79.52  | Secondary malignant neoplasm of bone marrow                           |
| C79.60  | Secondary malignant neoplasm of unspecified ovary                     |
| C79.61  | Secondary malignant neoplasm of right ovary                           |
| C79.62  | Secondary malignant neoplasm of left ovary                            |
| C79.63  | Secondary malignant neoplasm of bilateral ovaries                     |
| C79.70  | Secondary malignant neoplasm of unspecified adrenal gland             |
| C79.71  | Secondary malignant neoplasm of right adrenal gland                   |
| C79.72  | Secondary malignant neoplasm of left adrenal gland                    |
| C79.81  | Secondary malignant neoplasm of breast                                |
| C79.82  | Secondary malignant neoplasm of genital organs                        |
| C79.89  | Secondary malignant neoplasm of other specified sites                 |
| C79.9   | Secondary malignant neoplasm of unspecified site                      |
| C7A.00  | Malignant carcinoid tumor of unspecified site                         |
| C7A.010 | Malignant carcinoid tumor of the duodenum                             |
| C7A.011 | Malignant carcinoid tumor of the jejunum                              |
| C7A.012 | Malignant carcinoid tumor of the ileum                                |
| C7A.019 | Malignant carcinoid tumor of the small intestine, unspecified portion |
| C7A.020 | Malignant carcinoid tumor of the appendix                             |
| C7A.021 | Malignant carcinoid tumor of the cecum                                |
| C7A.022 | Malignant carcinoid tumor of the ascending colon                      |
| C7A.023 | Malignant carcinoid tumor of the transverse colon                     |
| C7A.024 | Malignant carcinoid tumor of the descending colon                     |
| C7A.025 | Malignant carcinoid tumor of the sigmoid colon                        |
| C7A.026 | Malignant carcinoid tumor of the rectum                               |
| C7A.029 | Malignant carcinoid tumor of the large intestine, unspecified portion |

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| C7A.090 | Malignant carcinoid tumor of the bronchus and lung                                             |
| C7A.091 | Malignant carcinoid tumor of the thymus                                                        |
| C7A.092 | Malignant carcinoid tumor of the stomach                                                       |
| C7A.093 | Malignant carcinoid tumor of the kidney                                                        |
| C7A.094 | Malignant carcinoid tumor of the foregut, unspecified                                          |
| C7A.095 | Malignant carcinoid tumor of the midgut, unspecified                                           |
| C7A.096 | Malignant carcinoid tumor of the hindgut, unspecified                                          |
| C7A.098 | Malignant carcinoid tumors of other sites                                                      |
| C7A.1   | Malignant poorly differentiated neuroendocrine tumors                                          |
| C7A.8   | Other malignant neuroendocrine tumors                                                          |
| C7B.00  | Secondary carcinoid tumors, unspecified site                                                   |
| C7B.01  | Secondary carcinoid tumors of distant lymph nodes                                              |
| C7B.02  | Secondary carcinoid tumors of liver                                                            |
| C7B.03  | Secondary carcinoid tumors of bone                                                             |
| C7B.04  | Secondary carcinoid tumors of peritoneum                                                       |
| C7B.09  | Secondary carcinoid tumors of other sites                                                      |
| C7B.1   | Secondary Merkel cell carcinoma                                                                |
| C7B.8   | Other secondary neuroendocrine tumors                                                          |
| C80.0   | Disseminated malignant neoplasm, unspecified                                                   |
| C80.1   | Malignant (primary) neoplasm, unspecified                                                      |
| C80.2   | Malignant neoplasm associated with transplanted organ                                          |
| C81.00  | Nodular lymphocyte predominant Hodgkin lymphoma, unspecified site                              |
| C81.01  | Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of head, face, and neck           |
| C81.02  | Nodular lymphocyte predominant Hodgkin lymphoma, intrathoracic lymph nodes                     |
| C81.03  | Nodular lymphocyte predominant Hodgkin lymphoma, intra-abdominal lymph nodes                   |
| C81.04  | Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of axilla and upper limb          |
| C81.05  | Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of inguinal region and lower limb |
| C81.06  | Nodular lymphocyte predominant Hodgkin lymphoma, intrapelvic lymph nodes                       |
| C81.07  | Nodular lymphocyte predominant Hodgkin lymphoma, spleen                                        |
| C81.08  | Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of multiple sites                 |
| C81.09  | Nodular lymphocyte predominant Hodgkin lymphoma, extranodal and solid organ sites              |
| C81.10  | Nodular sclerosis Hodgkin lymphoma, unspecified site                                           |
| C81.11  | Nodular sclerosis Hodgkin lymphoma, lymph nodes of head, face, and neck                        |
| C81.12  | Nodular sclerosis Hodgkin lymphoma, intrathoracic lymph nodes                                  |

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| C81.13 | Nodular sclerosis Hodgkin lymphoma, intra-abdominal lymph nodes                     |
| C81.14 | Nodular sclerosis Hodgkin lymphoma, lymph nodes of axilla and upper limb            |
| C81.15 | Nodular sclerosis Hodgkin lymphoma, lymph nodes of inguinal region and lower limb   |
| C81.16 | Nodular sclerosis Hodgkin lymphoma, intrapelvic lymph nodes                         |
| C81.17 | Nodular sclerosis Hodgkin lymphoma, spleen                                          |
| C81.18 | Nodular sclerosis Hodgkin lymphoma, lymph nodes of multiple sites                   |
| C81.19 | Nodular sclerosis Hodgkin lymphoma, extranodal and solid organ sites                |
| C81.20 | Mixed cellularity Hodgkin lymphoma, unspecified site                                |
| C81.21 | Mixed cellularity Hodgkin lymphoma, lymph nodes of head, face, and neck             |
| C81.22 | Mixed cellularity Hodgkin lymphoma, intrathoracic lymph nodes                       |
| C81.23 | Mixed cellularity Hodgkin lymphoma, intra-abdominal lymph nodes                     |
| C81.24 | Mixed cellularity Hodgkin lymphoma, lymph nodes of axilla and upper limb            |
| C81.25 | Mixed cellularity Hodgkin lymphoma, lymph nodes of inguinal region and lower limb   |
| C81.26 | Mixed cellularity Hodgkin lymphoma, intrapelvic lymph nodes                         |
| C81.27 | Mixed cellularity Hodgkin lymphoma, spleen                                          |
| C81.28 | Mixed cellularity Hodgkin lymphoma, lymph nodes of multiple sites                   |
| C81.29 | Mixed cellularity Hodgkin lymphoma, extranodal and solid organ sites                |
| C81.30 | Lymphocyte depleted Hodgkin lymphoma, unspecified site                              |
| C81.31 | Lymphocyte depleted Hodgkin lymphoma, lymph nodes of head, face, and neck           |
| C81.32 | Lymphocyte depleted Hodgkin lymphoma, intrathoracic lymph nodes                     |
| C81.33 | Lymphocyte depleted Hodgkin lymphoma, intra-abdominal lymph nodes                   |
| C81.34 | Lymphocyte depleted Hodgkin lymphoma, lymph nodes of axilla and upper limb          |
| C81.35 | Lymphocyte depleted Hodgkin lymphoma, lymph nodes of inguinal region and lower limb |
| C81.36 | Lymphocyte depleted Hodgkin lymphoma, intrapelvic lymph nodes                       |
| C81.37 | Lymphocyte depleted Hodgkin lymphoma, spleen                                        |
| C81.38 | Lymphocyte depleted Hodgkin lymphoma, lymph nodes of multiple sites                 |
| C81.39 | Lymphocyte depleted Hodgkin lymphoma, extranodal and solid organ sites              |
| C81.40 | Lymphocyte-rich Hodgkin lymphoma, unspecified site                                  |
| C81.41 | Lymphocyte-rich Hodgkin lymphoma, lymph nodes of head, face, and neck               |
| C81.42 | Lymphocyte-rich Hodgkin lymphoma, intrathoracic lymph nodes                         |
| C81.43 | Lymphocyte-rich Hodgkin lymphoma, intra-abdominal lymph nodes                       |
| C81.44 | Lymphocyte-rich Hodgkin lymphoma, lymph nodes of axilla and upper limb              |
| C81.45 | Lymphocyte-rich Hodgkin lymphoma, lymph nodes of inguinal region and lower limb     |
| C81.46 | Lymphocyte-rich Hodgkin lymphoma, intrapelvic lymph nodes                           |

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| C81.47 | Lymphocyte-rich Hodgkin lymphoma, spleen                                     |
| C81.48 | Lymphocyte-rich Hodgkin lymphoma, lymph nodes of multiple sites              |
| C81.49 | Lymphocyte-rich Hodgkin lymphoma, extranodal and solid organ sites           |
| C81.70 | Other Hodgkin lymphoma, unspecified site                                     |
| C81.71 | Other Hodgkin lymphoma, lymph nodes of head, face, and neck                  |
| C81.72 | Other Hodgkin lymphoma, intrathoracic lymph nodes                            |
| C81.73 | Other Hodgkin lymphoma, intra-abdominal lymph nodes                          |
| C81.74 | Other Hodgkin lymphoma, lymph nodes of axilla and upper limb                 |
| C81.75 | Other Hodgkin lymphoma, lymph nodes of inguinal region and lower limb        |
| C81.76 | Other Hodgkin lymphoma, intrapelvic lymph nodes                              |
| C81.77 | Other Hodgkin lymphoma, spleen                                               |
| C81.78 | Other Hodgkin lymphoma, lymph nodes of multiple sites                        |
| C81.79 | Other Hodgkin lymphoma, extranodal and solid organ sites                     |
| C81.90 | Hodgkin lymphoma, unspecified, unspecified site                              |
| C81.91 | Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck           |
| C81.92 | Hodgkin lymphoma, unspecified, intrathoracic lymph nodes                     |
| C81.93 | Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes                   |
| C81.94 | Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb          |
| C81.95 | Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb |
| C81.96 | Hodgkin lymphoma, unspecified, intrapelvic lymph nodes                       |
| C81.97 | Hodgkin lymphoma, unspecified, spleen                                        |
| C81.98 | Hodgkin lymphoma, unspecified, lymph nodes of multiple sites                 |
| C81.99 | Hodgkin lymphoma, unspecified, extranodal and solid organ sites              |
| C82.00 | Follicular lymphoma grade I, unspecified site                                |
| C82.01 | Follicular lymphoma grade I, lymph nodes of head, face, and neck             |
| C82.02 | Follicular lymphoma grade I, intrathoracic lymph nodes                       |
| C82.03 | Follicular lymphoma grade I, intra-abdominal lymph nodes                     |
| C82.04 | Follicular lymphoma grade I, lymph nodes of axilla and upper limb            |
| C82.05 | Follicular lymphoma grade I, lymph nodes of inguinal region and lower limb   |
| C82.06 | Follicular lymphoma grade I, intrapelvic lymph nodes                         |
| C82.07 | Follicular lymphoma grade I, spleen                                          |
| C82.08 | Follicular lymphoma grade I, lymph nodes of multiple sites                   |
| C82.09 | Follicular lymphoma grade I, extranodal and solid organ sites                |
| C82.10 | Follicular lymphoma grade II, unspecified site                               |

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| C82.11 | Follicular lymphoma grade II, lymph nodes of head, face, and neck                         |
| C82.12 | Follicular lymphoma grade II, intrathoracic lymph nodes                                   |
| C82.13 | Follicular lymphoma grade II, intra-abdominal lymph nodes                                 |
| C82.14 | Follicular lymphoma grade II, lymph nodes of axilla and upper limb                        |
| C82.15 | Follicular lymphoma grade II, lymph nodes of inguinal region and lower limb               |
| C82.16 | Follicular lymphoma grade II, intrapelvic lymph nodes                                     |
| C82.17 | Follicular lymphoma grade II, spleen                                                      |
| C82.18 | Follicular lymphoma grade II, lymph nodes of multiple sites                               |
| C82.19 | Follicular lymphoma grade II, extranodal and solid organ sites                            |
| C82.20 | Follicular lymphoma grade III, unspecified, unspecified site                              |
| C82.21 | Follicular lymphoma grade III, unspecified, lymph nodes of head, face, and neck           |
| C82.22 | Follicular lymphoma grade III, unspecified, intrathoracic lymph nodes                     |
| C82.23 | Follicular lymphoma grade III, unspecified, intra-abdominal lymph nodes                   |
| C82.24 | Follicular lymphoma grade III, unspecified, lymph nodes of axilla and upper limb          |
| C82.25 | Follicular lymphoma grade III, unspecified, lymph nodes of inguinal region and lower limb |
| C82.26 | Follicular lymphoma grade III, unspecified, intrapelvic lymph nodes                       |
| C82.27 | Follicular lymphoma grade III, unspecified, spleen                                        |
| C82.28 | Follicular lymphoma grade III, unspecified, lymph nodes of multiple sites                 |
| C82.29 | Follicular lymphoma grade III, unspecified, extranodal and solid organ sites              |
| C82.30 | Follicular lymphoma grade IIIa, unspecified site                                          |
| C82.31 | Follicular lymphoma grade IIIa, lymph nodes of head, face, and neck                       |
| C82.32 | Follicular lymphoma grade IIIa, intrathoracic lymph nodes                                 |
| C82.33 | Follicular lymphoma grade IIIa, intra-abdominal lymph nodes                               |
| C82.34 | Follicular lymphoma grade IIIa, lymph nodes of axilla and upper limb                      |
| C82.35 | Follicular lymphoma grade IIIa, lymph nodes of inguinal region and lower limb             |
| C82.36 | Follicular lymphoma grade IIIa, intrapelvic lymph nodes                                   |
| C82.37 | Follicular lymphoma grade IIIa, spleen                                                    |
| C82.38 | Follicular lymphoma grade IIIa, lymph nodes of multiple sites                             |
| C82.39 | Follicular lymphoma grade IIIa, extranodal and solid organ sites                          |
| C82.40 | Follicular lymphoma grade IIIb, unspecified site                                          |
| C82.41 | Follicular lymphoma grade IIIb, lymph nodes of head, face, and neck                       |
| C82.42 | Follicular lymphoma grade IIIb, intrathoracic lymph nodes                                 |
| C82.43 | Follicular lymphoma grade IIIb, intra-abdominal lymph nodes                               |
| C82.44 | Follicular lymphoma grade IIIb, lymph nodes of axilla and upper limb                      |



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| C82.45 | Follicular lymphoma grade IIb, lymph nodes of inguinal region and lower limb      |
| C82.46 | Follicular lymphoma grade IIb, intrapelvic lymph nodes                            |
| C82.47 | Follicular lymphoma grade IIb, spleen                                             |
| C82.48 | Follicular lymphoma grade IIb, lymph nodes of multiple sites                      |
| C82.49 | Follicular lymphoma grade IIb, extranodal and solid organ sites                   |
| C82.50 | Diffuse follicle center lymphoma, unspecified site                                |
| C82.51 | Diffuse follicle center lymphoma, lymph nodes of head, face, and neck             |
| C82.52 | Diffuse follicle center lymphoma, intrathoracic lymph nodes                       |
| C82.53 | Diffuse follicle center lymphoma, intra-abdominal lymph nodes                     |
| C82.54 | Diffuse follicle center lymphoma, lymph nodes of axilla and upper limb            |
| C82.55 | Diffuse follicle center lymphoma, lymph nodes of inguinal region and lower limb   |
| C82.56 | Diffuse follicle center lymphoma, intrapelvic lymph nodes                         |
| C82.57 | Diffuse follicle center lymphoma, spleen                                          |
| C82.58 | Diffuse follicle center lymphoma, lymph nodes of multiple sites                   |
| C82.59 | Diffuse follicle center lymphoma, extranodal and solid organ sites                |
| C82.60 | Cutaneous follicle center lymphoma, unspecified site                              |
| C82.61 | Cutaneous follicle center lymphoma, lymph nodes of head, face, and neck           |
| C82.62 | Cutaneous follicle center lymphoma, intrathoracic lymph nodes                     |
| C82.63 | Cutaneous follicle center lymphoma, intra-abdominal lymph nodes                   |
| C82.64 | Cutaneous follicle center lymphoma, lymph nodes of axilla and upper limb          |
| C82.65 | Cutaneous follicle center lymphoma, lymph nodes of inguinal region and lower limb |
| C82.66 | Cutaneous follicle center lymphoma, intrapelvic lymph nodes                       |
| C82.67 | Cutaneous follicle center lymphoma, spleen                                        |
| C82.68 | Cutaneous follicle center lymphoma, lymph nodes of multiple sites                 |
| C82.69 | Cutaneous follicle center lymphoma, extranodal and solid organ sites              |
| C82.80 | Other types of follicular lymphoma, unspecified site                              |
| C82.81 | Other types of follicular lymphoma, lymph nodes of head, face, and neck           |
| C82.82 | Other types of follicular lymphoma, intrathoracic lymph nodes                     |
| C82.83 | Other types of follicular lymphoma, intra-abdominal lymph nodes                   |
| C82.84 | Other types of follicular lymphoma, lymph nodes of axilla and upper limb          |
| C82.85 | Other types of follicular lymphoma, lymph nodes of inguinal region and lower limb |
| C82.86 | Other types of follicular lymphoma, intrapelvic lymph nodes                       |
| C82.87 | Other types of follicular lymphoma, spleen                                        |
| C82.88 | Other types of follicular lymphoma, lymph nodes of multiple sites                 |

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| C82.89 | Other types of follicular lymphoma, extranodal and solid organ sites            |
| C82.90 | Follicular lymphoma, unspecified, unspecified site                              |
| C82.91 | Follicular lymphoma, unspecified, lymph nodes of head, face, and neck           |
| C82.92 | Follicular lymphoma, unspecified, intrathoracic lymph nodes                     |
| C82.93 | Follicular lymphoma, unspecified, intra-abdominal lymph nodes                   |
| C82.94 | Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb          |
| C82.95 | Follicular lymphoma, unspecified, lymph nodes of inguinal region and lower limb |
| C82.96 | Follicular lymphoma, unspecified, intrapelvic lymph nodes                       |
| C82.97 | Follicular lymphoma, unspecified, spleen                                        |
| C82.98 | Follicular lymphoma, unspecified, lymph nodes of multiple sites                 |
| C82.99 | Follicular lymphoma, unspecified, extranodal and solid organ sites              |
| C83.00 | Small cell B-cell lymphoma, unspecified site                                    |
| C83.01 | Small cell B-cell lymphoma, lymph nodes of head, face, and neck                 |
| C83.02 | Small cell B-cell lymphoma, intrathoracic lymph nodes                           |
| C83.03 | Small cell B-cell lymphoma, intra-abdominal lymph nodes                         |
| C83.04 | Small cell B-cell lymphoma, lymph nodes of axilla and upper limb                |
| C83.05 | Small cell B-cell lymphoma, lymph nodes of inguinal region and lower limb       |
| C83.06 | Small cell B-cell lymphoma, intrapelvic lymph nodes                             |
| C83.07 | Small cell B-cell lymphoma, spleen                                              |
| C83.08 | Small cell B-cell lymphoma, lymph nodes of multiple sites                       |
| C83.09 | Small cell B-cell lymphoma, extranodal and solid organ sites                    |
| C83.10 | Mantle cell lymphoma, unspecified site                                          |
| C83.11 | Mantle cell lymphoma, lymph nodes of head, face, and neck                       |
| C83.12 | Mantle cell lymphoma, intrathoracic lymph nodes                                 |
| C83.13 | Mantle cell lymphoma, intra-abdominal lymph nodes                               |
| C83.14 | Mantle cell lymphoma, lymph nodes of axilla and upper limb                      |
| C83.15 | Mantle cell lymphoma, lymph nodes of inguinal region and lower limb             |
| C83.16 | Mantle cell lymphoma, intrapelvic lymph nodes                                   |
| C83.17 | Mantle cell lymphoma, spleen                                                    |
| C83.18 | Mantle cell lymphoma, lymph nodes of multiple sites                             |
| C83.19 | Mantle cell lymphoma, extranodal and solid organ sites                          |
| C83.30 | Diffuse large B-cell lymphoma, unspecified site                                 |
| C83.31 | Diffuse large B-cell lymphoma, lymph nodes of head, face, and neck              |
| C83.32 | Diffuse large B-cell lymphoma, intrathoracic lymph nodes                        |

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| C83.33 | Diffuse large B-cell lymphoma, intra-abdominal lymph nodes                      |
| C83.34 | Diffuse large B-cell lymphoma, lymph nodes of axilla and upper limb             |
| C83.35 | Diffuse large B-cell lymphoma, lymph nodes of inguinal region and lower limb    |
| C83.36 | Diffuse large B-cell lymphoma, intrapelvic lymph nodes                          |
| C83.37 | Diffuse large B-cell lymphoma, spleen                                           |
| C83.38 | Diffuse large B-cell lymphoma, lymph nodes of multiple sites                    |
| C83.39 | Diffuse large B-cell lymphoma, extranodal and solid organ sites                 |
| C83.50 | Lymphoblastic (diffuse) lymphoma, unspecified site                              |
| C83.51 | Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck           |
| C83.52 | Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes                     |
| C83.53 | Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes                   |
| C83.54 | Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb          |
| C83.55 | Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb |
| C83.56 | Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes                       |
| C83.57 | Lymphoblastic (diffuse) lymphoma, spleen                                        |
| C83.58 | Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites                 |
| C83.59 | Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites              |
| C83.70 | Burkitt lymphoma, unspecified site                                              |
| C83.71 | Burkitt lymphoma, lymph nodes of head, face, and neck                           |
| C83.72 | Burkitt lymphoma, intrathoracic lymph nodes                                     |
| C83.73 | Burkitt lymphoma, intra-abdominal lymph nodes                                   |
| C83.74 | Burkitt lymphoma, lymph nodes of axilla and upper limb                          |
| C83.75 | Burkitt lymphoma, lymph nodes of inguinal region and lower limb                 |
| C83.76 | Burkitt lymphoma, intrapelvic lymph nodes                                       |
| C83.77 | Burkitt lymphoma, spleen                                                        |
| C83.78 | Burkitt lymphoma, lymph nodes of multiple sites                                 |
| C83.79 | Burkitt lymphoma, extranodal and solid organ sites                              |
| C83.80 | Other non-follicular lymphoma, unspecified site                                 |
| C83.81 | Other non-follicular lymphoma, lymph nodes of head, face, and neck              |
| C83.82 | Other non-follicular lymphoma, intrathoracic lymph nodes                        |
| C83.83 | Other non-follicular lymphoma, intra-abdominal lymph nodes                      |
| C83.84 | Other non-follicular lymphoma, lymph nodes of axilla and upper limb             |
| C83.85 | Other non-follicular lymphoma, lymph nodes of inguinal region and lower limb    |
| C83.86 | Other non-follicular lymphoma, intrapelvic lymph nodes                          |

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|--------|-----------------------------------------------------------------------------------------------|
| C83.87 | Other non-follicular lymphoma, spleen                                                         |
| C83.88 | Other non-follicular lymphoma, lymph nodes of multiple sites                                  |
| C83.89 | Other non-follicular lymphoma, extranodal and solid organ sites                               |
| C83.90 | Non-follicular (diffuse) lymphoma, unspecified, unspecified site                              |
| C83.91 | Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of head, face, and neck           |
| C83.92 | Non-follicular (diffuse) lymphoma, unspecified, intrathoracic lymph nodes                     |
| C83.93 | Non-follicular (diffuse) lymphoma, unspecified, intra-abdominal lymph nodes                   |
| C83.94 | Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of axilla and upper limb          |
| C83.95 | Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of inguinal region and lower limb |
| C83.96 | Non-follicular (diffuse) lymphoma, unspecified, intrapelvic lymph nodes                       |
| C83.97 | Non-follicular (diffuse) lymphoma, unspecified, spleen                                        |
| C83.98 | Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of multiple sites                 |
| C83.99 | Non-follicular (diffuse) lymphoma, unspecified, extranodal and solid organ sites              |
| C84.00 | Mycosis fungoides, unspecified site                                                           |
| C84.01 | Mycosis fungoides, lymph nodes of head, face, and neck                                        |
| C84.02 | Mycosis fungoides, intrathoracic lymph nodes                                                  |
| C84.03 | Mycosis fungoides, intra-abdominal lymph nodes                                                |
| C84.04 | Mycosis fungoides, lymph nodes of axilla and upper limb                                       |
| C84.05 | Mycosis fungoides, lymph nodes of inguinal region and lower limb                              |
| C84.06 | Mycosis fungoides, intrapelvic lymph nodes                                                    |
| C84.07 | Mycosis fungoides, spleen                                                                     |
| C84.08 | Mycosis fungoides, lymph nodes of multiple sites                                              |
| C84.09 | Mycosis fungoides, extranodal and solid organ sites                                           |
| C84.10 | Sézary disease, unspecified site                                                              |
| C84.11 | Sézary disease, lymph nodes of head, face, and neck                                           |
| C84.12 | Sézary disease, intrathoracic lymph nodes                                                     |
| C84.13 | Sézary disease, intra-abdominal lymph nodes                                                   |
| C84.14 | Sézary disease, lymph nodes of axilla and upper limb                                          |
| C84.15 | Sézary disease, lymph nodes of inguinal region and lower limb                                 |
| C84.16 | Sézary disease, intrapelvic lymph nodes                                                       |
| C84.17 | Sézary disease, spleen                                                                        |
| C84.18 | Sézary disease, lymph nodes of multiple sites                                                 |
| C84.19 | Sézary disease, extranodal and solid organ sites                                              |
| C84.40 | Peripheral T-cell lymphoma, not classified, unspecified site                                  |

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| C84.41 | Peripheral T-cell lymphoma, not classified, lymph nodes of head, face, and neck             |
| C84.42 | Peripheral T-cell lymphoma, not classified, intrathoracic lymph nodes                       |
| C84.43 | Peripheral T-cell lymphoma, not classified, intra-abdominal lymph nodes                     |
| C84.44 | Peripheral T-cell lymphoma, not classified, lymph nodes of axilla and upper limb            |
| C84.45 | Peripheral T-cell lymphoma, not classified, lymph nodes of inguinal region and lower limb   |
| C84.46 | Peripheral T-cell lymphoma, not classified, intrapelvic lymph nodes                         |
| C84.47 | Peripheral T-cell lymphoma, not classified, spleen                                          |
| C84.48 | Peripheral T-cell lymphoma, not classified, lymph nodes of multiple sites                   |
| C84.49 | Peripheral T-cell lymphoma, not classified, extranodal and solid organ sites                |
| C84.60 | Anaplastic large cell lymphoma, ALK-positive, unspecified site                              |
| C84.61 | Anaplastic large cell lymphoma, ALK-positive, lymph nodes of head, face, and neck           |
| C84.62 | Anaplastic large cell lymphoma, ALK-positive, intrathoracic lymph nodes                     |
| C84.63 | Anaplastic large cell lymphoma, ALK-positive, intra-abdominal lymph nodes                   |
| C84.64 | Anaplastic large cell lymphoma, ALK-positive, lymph nodes of axilla and upper limb          |
| C84.65 | Anaplastic large cell lymphoma, ALK-positive, lymph nodes of inguinal region and lower limb |
| C84.66 | Anaplastic large cell lymphoma, ALK-positive, intrapelvic lymph nodes                       |
| C84.67 | Anaplastic large cell lymphoma, ALK-positive, spleen                                        |
| C84.68 | Anaplastic large cell lymphoma, ALK-positive, lymph nodes of multiple sites                 |
| C84.69 | Anaplastic large cell lymphoma, ALK-positive, extranodal and solid organ sites              |
| C84.70 | Anaplastic large cell lymphoma, ALK-negative, unspecified site                              |
| C84.71 | Anaplastic large cell lymphoma, ALK-negative, lymph nodes of head, face, and neck           |
| C84.72 | Anaplastic large cell lymphoma, ALK-negative, intrathoracic lymph nodes                     |
| C84.73 | Anaplastic large cell lymphoma, ALK-negative, intra-abdominal lymph nodes                   |
| C84.74 | Anaplastic large cell lymphoma, ALK-negative, lymph nodes of axilla and upper limb          |
| C84.75 | Anaplastic large cell lymphoma, ALK-negative, lymph nodes of inguinal region and lower limb |
| C84.76 | Anaplastic large cell lymphoma, ALK-negative, intrapelvic lymph nodes                       |
| C84.77 | Anaplastic large cell lymphoma, ALK-negative, spleen                                        |
| C84.78 | Anaplastic large cell lymphoma, ALK-negative, lymph nodes of multiple sites                 |
| C84.79 | Anaplastic large cell lymphoma, ALK-negative, extranodal and solid organ sites              |
| C84.7A | Anaplastic large cell lymphoma, ALK-negative, breast                                        |
| C84.90 | Mature T/NK-cell lymphomas, unspecified, unspecified site                                   |
| C84.91 | Mature T/NK-cell lymphomas, unspecified, lymph nodes of head, face, and neck                |
| C84.92 | Mature T/NK-cell lymphomas, unspecified, intrathoracic lymph nodes                          |
| C84.93 | Mature T/NK-cell lymphomas, unspecified, intra-abdominal lymph nodes                        |

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| C84.94 | Mature T/NK-cell lymphomas, unspecified, lymph nodes of axilla and upper limb          |
| C84.95 | Mature T/NK-cell lymphomas, unspecified, lymph nodes of inguinal region and lower limb |
| C84.96 | Mature T/NK-cell lymphomas, unspecified, intrapelvic lymph nodes                       |
| C84.97 | Mature T/NK-cell lymphomas, unspecified, spleen                                        |
| C84.98 | Mature T/NK-cell lymphomas, unspecified, lymph nodes of multiple sites                 |
| C84.99 | Mature T/NK-cell lymphomas, unspecified, extranodal and solid organ sites              |
| C84.A0 | Cutaneous T-cell lymphoma, unspecified, unspecified site                               |
| C84.A1 | Cutaneous T-cell lymphoma, unspecified lymph nodes of head, face, and neck             |
| C84.A2 | Cutaneous T-cell lymphoma, unspecified, intrathoracic lymph nodes                      |
| C84.A3 | Cutaneous T-cell lymphoma, unspecified, intra-abdominal lymph nodes                    |
| C84.A4 | Cutaneous T-cell lymphoma, unspecified, lymph nodes of axilla and upper limb           |
| C84.A5 | Cutaneous T-cell lymphoma, unspecified, lymph nodes of inguinal region and lower limb  |
| C84.A6 | Cutaneous T-cell lymphoma, unspecified, intrapelvic lymph nodes                        |
| C84.A7 | Cutaneous T-cell lymphoma, unspecified, spleen                                         |
| C84.A8 | Cutaneous T-cell lymphoma, unspecified, lymph nodes of multiple sites                  |
| C84.A9 | Cutaneous T-cell lymphoma, unspecified, extranodal and solid organ sites               |
| C84.Z0 | Other mature T/NK-cell lymphomas, unspecified site                                     |
| C84.Z1 | Other mature T/NK-cell lymphomas, lymph nodes of head, face, and neck                  |
| C84.Z2 | Other mature T/NK-cell lymphomas, intrathoracic lymph nodes                            |
| C84.Z3 | Other mature T/NK-cell lymphomas, intra-abdominal lymph nodes                          |
| C84.Z4 | Other mature T/NK-cell lymphomas, lymph nodes of axilla and upper limb                 |
| C84.Z5 | Other mature T/NK-cell lymphomas, lymph nodes of inguinal region and lower limb        |
| C84.Z6 | Other mature T/NK-cell lymphomas, intrapelvic lymph nodes                              |
| C84.Z7 | Other mature T/NK-cell lymphomas, spleen                                               |
| C84.Z8 | Other mature T/NK-cell lymphomas, lymph nodes of multiple sites                        |
| C84.Z9 | Other mature T/NK-cell lymphomas, extranodal and solid organ sites                     |
| C85.10 | Unspecified B-cell lymphoma, unspecified site                                          |
| C85.11 | Unspecified B-cell lymphoma, lymph nodes of head, face, and neck                       |
| C85.12 | Unspecified B-cell lymphoma, intrathoracic lymph nodes                                 |
| C85.13 | Unspecified B-cell lymphoma, intra-abdominal lymph nodes                               |
| C85.14 | Unspecified B-cell lymphoma, lymph nodes of axilla and upper limb                      |
| C85.15 | Unspecified B-cell lymphoma, lymph nodes of inguinal region and lower limb             |
| C85.16 | Unspecified B-cell lymphoma, intrapelvic lymph nodes                                   |
| C85.17 | Unspecified B-cell lymphoma, spleen                                                    |

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| C85.18 | Unspecified B-cell lymphoma, lymph nodes of multiple sites                                   |
| C85.19 | Unspecified B-cell lymphoma, extranodal and solid organ sites                                |
| C85.20 | Mediastinal (thymic) large B-cell lymphoma, unspecified site                                 |
| C85.21 | Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face, and neck              |
| C85.22 | Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes                        |
| C85.23 | Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes                      |
| C85.24 | Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb             |
| C85.25 | Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb    |
| C85.26 | Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes                          |
| C85.27 | Mediastinal (thymic) large B-cell lymphoma, spleen                                           |
| C85.28 | Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites                    |
| C85.29 | Mediastinal (thymic) large B-cell lymphoma, extranodal and solid organ sites                 |
| C85.80 | Other specified types of non-Hodgkin lymphoma, unspecified site                              |
| C85.81 | Other specified types of non-Hodgkin lymphoma, lymph nodes of head, face, and neck           |
| C85.82 | Other specified types of non-Hodgkin lymphoma, intrathoracic lymph nodes                     |
| C85.83 | Other specified types of non-Hodgkin lymphoma, intra-abdominal lymph nodes                   |
| C85.84 | Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb          |
| C85.85 | Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region and lower limb |
| C85.86 | Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes                       |
| C85.87 | Other specified types of non-Hodgkin lymphoma, spleen                                        |
| C85.88 | Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites                 |
| C85.89 | Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites              |
| C85.90 | Non-Hodgkin lymphoma, unspecified, unspecified site                                          |
| C85.91 | Non-Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck                       |
| C85.92 | Non-Hodgkin lymphoma, unspecified, intrathoracic lymph nodes                                 |
| C85.93 | Non-Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes                               |
| C85.94 | Non-Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb                      |
| C85.95 | Non-Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb             |
| C85.96 | Non-Hodgkin lymphoma, unspecified, intrapelvic lymph nodes                                   |
| C85.97 | Non-Hodgkin lymphoma, unspecified, spleen                                                    |
| C85.98 | Non-Hodgkin lymphoma, unspecified, lymph nodes of multiple sites                             |
| C85.99 | Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites                          |
| C86.0  | Extranodal NK/T-cell lymphoma, nasal type                                                    |
| C86.1  | Hepatosplenic T-cell lymphoma                                                                |

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| C86.2  | Enteropathy-type (intestinal) T-cell lymphoma                                                 |
| C86.3  | Subcutaneous panniculitis-like T-cell lymphoma                                                |
| C86.4  | Blastic NK-cell lymphoma                                                                      |
| C86.5  | Angioimmunoblastic T-cell lymphoma                                                            |
| C86.6  | Primary cutaneous CD30-positive T-cell proliferations                                         |
| C88.0  | Waldenström macroglobulinemia                                                                 |
| C88.2  | Heavy chain disease                                                                           |
| C88.3  | Immunoproliferative small intestinal disease                                                  |
| C88.4  | Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma] |
| C88.8  | Other malignant immunoproliferative diseases                                                  |
| C88.9  | Malignant immunoproliferative disease, unspecified                                            |
| C90.00 | Multiple myeloma not having achieved remission                                                |
| C90.01 | Multiple myeloma in remission                                                                 |
| C90.02 | Multiple myeloma in relapse                                                                   |
| C90.10 | Plasma cell leukemia not having achieved remission                                            |
| C90.11 | Plasma cell leukemia in remission                                                             |
| C90.12 | Plasma cell leukemia in relapse                                                               |
| C90.20 | Extramedullary plasmacytoma not having achieved remission                                     |
| C90.21 | Extramedullary plasmacytoma in remission                                                      |
| C90.22 | Extramedullary plasmacytoma in relapse                                                        |
| C90.30 | Solitary plasmacytoma not having achieved remission                                           |
| C90.31 | Solitary plasmacytoma in remission                                                            |
| C90.32 | Solitary plasmacytoma in relapse                                                              |
| C91.00 | Acute lymphoblastic leukemia not having achieved remission                                    |
| C91.01 | Acute lymphoblastic leukemia, in remission                                                    |
| C91.02 | Acute lymphoblastic leukemia, in relapse                                                      |
| C91.10 | Chronic lymphocytic leukemia of B-cell type not having achieved remission                     |
| C91.11 | Chronic lymphocytic leukemia of B-cell type in remission                                      |
| C91.12 | Chronic lymphocytic leukemia of B-cell type in relapse                                        |
| C91.30 | Prolymphocytic leukemia of B-cell type not having achieved remission                          |
| C91.31 | Prolymphocytic leukemia of B-cell type, in remission                                          |
| C91.32 | Prolymphocytic leukemia of B-cell type, in relapse                                            |
| C91.40 | Hairy cell leukemia not having achieved remission                                             |
| C91.41 | Hairy cell leukemia, in remission                                                             |



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| C91.42 | Hairy cell leukemia, in relapse                                                    |
| C91.50 | Adult T-cell lymphoma/leukemia (HTLV-1-associated) not having achieved remission   |
| C91.51 | Adult T-cell lymphoma/leukemia (HTLV-1-associated), in remission                   |
| C91.52 | Adult T-cell lymphoma/leukemia (HTLV-1-associated), in relapse                     |
| C91.60 | Prolymphocytic leukemia of T-cell type not having achieved remission               |
| C91.61 | Prolymphocytic leukemia of T-cell type, in remission                               |
| C91.62 | Prolymphocytic leukemia of T-cell type, in relapse                                 |
| C91.90 | Lymphoid leukemia, unspecified not having achieved remission                       |
| C91.91 | Lymphoid leukemia, unspecified, in remission                                       |
| C91.92 | Lymphoid leukemia, unspecified, in relapse                                         |
| C91.A0 | Mature B-cell leukemia Burkitt-type not having achieved remission                  |
| C91.A1 | Mature B-cell leukemia Burkitt-type, in remission                                  |
| C91.A2 | Mature B-cell leukemia Burkitt-type, in relapse                                    |
| C91.Z0 | Other lymphoid leukemia not having achieved remission                              |
| C91.Z1 | Other lymphoid leukemia, in remission                                              |
| C91.Z2 | Other lymphoid leukemia, in relapse                                                |
| C92.00 | Acute myeloblastic leukemia, not having achieved remission                         |
| C92.01 | Acute myeloblastic leukemia, in remission                                          |
| C92.02 | Acute myeloblastic leukemia, in relapse                                            |
| C92.10 | Chronic myeloid leukemia, BCR/ABL-positive, not having achieved remission          |
| C92.11 | Chronic myeloid leukemia, BCR/ABL-positive, in remission                           |
| C92.12 | Chronic myeloid leukemia, BCR/ABL-positive, in relapse                             |
| C92.20 | Atypical chronic myeloid leukemia, BCR/ABL-negative, not having achieved remission |
| C92.21 | Atypical chronic myeloid leukemia, BCR/ABL-negative, in remission                  |
| C92.22 | Atypical chronic myeloid leukemia, BCR/ABL-negative, in relapse                    |
| C92.30 | Myeloid sarcoma, not having achieved remission                                     |
| C92.31 | Myeloid sarcoma, in remission                                                      |
| C92.32 | Myeloid sarcoma, in relapse                                                        |
| C92.40 | Acute promyelocytic leukemia, not having achieved remission                        |
| C92.41 | Acute promyelocytic leukemia, in remission                                         |
| C92.42 | Acute promyelocytic leukemia, in relapse                                           |
| C92.50 | Acute myelomonocytic leukemia, not having achieved remission                       |
| C92.51 | Acute myelomonocytic leukemia, in remission                                        |
| C92.52 | Acute myelomonocytic leukemia, in relapse                                          |

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| C92.60 | Acute myeloid leukemia with 11q23-abnormality not having achieved remission       |
| C92.61 | Acute myeloid leukemia with 11q23-abnormality in remission                        |
| C92.62 | Acute myeloid leukemia with 11q23-abnormality in relapse                          |
| C92.90 | Myeloid leukemia, unspecified, not having achieved remission                      |
| C92.91 | Myeloid leukemia, unspecified in remission                                        |
| C92.92 | Myeloid leukemia, unspecified in relapse                                          |
| C92.A0 | Acute myeloid leukemia with multilineage dysplasia, not having achieved remission |
| C92.A1 | Acute myeloid leukemia with multilineage dysplasia, in remission                  |
| C92.A2 | Acute myeloid leukemia with multilineage dysplasia, in relapse                    |
| C92.Z0 | Other myeloid leukemia not having achieved remission                              |
| C92.Z1 | Other myeloid leukemia, in remission                                              |
| C92.Z2 | Other myeloid leukemia, in relapse                                                |
| C93.00 | Acute monoblastic/monocytic leukemia, not having achieved remission               |
| C93.01 | Acute monoblastic/monocytic leukemia, in remission                                |
| C93.02 | Acute monoblastic/monocytic leukemia, in relapse                                  |
| C93.10 | Chronic myelomonocytic leukemia not having achieved remission                     |
| C93.11 | Chronic myelomonocytic leukemia, in remission                                     |
| C93.12 | Chronic myelomonocytic leukemia, in relapse                                       |
| C93.30 | Juvenile myelomonocytic leukemia, not having achieved remission                   |
| C93.31 | Juvenile myelomonocytic leukemia, in remission                                    |
| C93.32 | Juvenile myelomonocytic leukemia, in relapse                                      |
| C93.90 | Monocytic leukemia, unspecified, not having achieved remission                    |
| C93.91 | Monocytic leukemia, unspecified in remission                                      |
| C93.92 | Monocytic leukemia, unspecified in relapse                                        |
| C93.Z0 | Other monocytic leukemia, not having achieved remission                           |
| C93.Z1 | Other monocytic leukemia, in remission                                            |
| C93.Z2 | Other monocytic leukemia, in relapse                                              |
| C94.00 | Acute erythroid leukemia, not having achieved remission                           |
| C94.01 | Acute erythroid leukemia, in remission                                            |
| C94.02 | Acute erythroid leukemia, in relapse                                              |
| C94.20 | Acute megakaryoblastic leukemia not having achieved remission                     |
| C94.21 | Acute megakaryoblastic leukemia, in remission                                     |
| C94.22 | Acute megakaryoblastic leukemia, in relapse                                       |
| C94.30 | Mast cell leukemia not having achieved remission                                  |

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| C94.31 | Mast cell leukemia, in remission                                                  |
| C94.32 | Mast cell leukemia, in relapse                                                    |
| C94.40 | Acute panmyelosis with myelofibrosis not having achieved remission                |
| C94.41 | Acute panmyelosis with myelofibrosis, in remission                                |
| C94.42 | Acute panmyelosis with myelofibrosis, in relapse                                  |
| C94.6  | Myelodysplastic disease, not classified                                           |
| C94.80 | Other specified leukemias not having achieved remission                           |
| C94.81 | Other specified leukemias, in remission                                           |
| C94.82 | Other specified leukemias, in relapse                                             |
| C95.00 | Acute leukemia of unspecified cell type not having achieved remission             |
| C95.01 | Acute leukemia of unspecified cell type, in remission                             |
| C95.02 | Acute leukemia of unspecified cell type, in relapse                               |
| C95.10 | Chronic leukemia of unspecified cell type not having achieved remission           |
| C95.11 | Chronic leukemia of unspecified cell type, in remission                           |
| C95.12 | Chronic leukemia of unspecified cell type, in relapse                             |
| C95.90 | Leukemia, unspecified not having achieved remission                               |
| C95.91 | Leukemia, unspecified, in remission                                               |
| C95.92 | Leukemia, unspecified, in relapse                                                 |
| C96.0  | Multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis         |
| C96.20 | Malignant mast cell neoplasm, unspecified                                         |
| C96.21 | Aggressive systemic mastocytosis                                                  |
| C96.22 | Mast cell sarcoma                                                                 |
| C96.29 | Other malignant mast cell neoplasm                                                |
| C96.4  | Sarcoma of dendritic cells (accessory cells)                                      |
| C96.6  | Unifocal Langerhans-cell histiocytosis                                            |
| C96.A  | Histiocytic sarcoma                                                               |
| C96.Z  | Other specified malignant neoplasms of lymphoid, hematopoietic and related tissue |
| D00.00 | Carcinoma in situ of oral cavity, unspecified site                                |
| D00.01 | Carcinoma in situ of labial mucosa and vermilion border                           |
| D00.02 | Carcinoma in situ of buccal mucosa                                                |
| D00.03 | Carcinoma in situ of gingiva and edentulous alveolar ridge                        |
| D00.04 | Carcinoma in situ of soft palate                                                  |
| D00.05 | Carcinoma in situ of hard palate                                                  |
| D00.06 | Carcinoma in situ of floor of mouth                                               |

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| D00.07  | Carcinoma in situ of tongue                                      |
| D00.08  | Carcinoma in situ of pharynx                                     |
| D00.1   | Carcinoma in situ of esophagus                                   |
| D00.2   | Carcinoma in situ of stomach                                     |
| D01.0   | Carcinoma in situ of colon                                       |
| D01.1   | Carcinoma in situ of rectosigmoid junction                       |
| D01.2   | Carcinoma in situ of rectum                                      |
| D01.3   | Carcinoma in situ of anus and anal canal                         |
| D01.40  | Carcinoma in situ of unspecified part of intestine               |
| D01.49  | Carcinoma in situ of other parts of intestine                    |
| D01.5   | Carcinoma in situ of liver, gallbladder and bile ducts           |
| D01.7   | Carcinoma in situ of other specified digestive organs            |
| D01.9   | Carcinoma in situ of digestive organ, unspecified                |
| D02.0   | Carcinoma in situ of larynx                                      |
| D02.1   | Carcinoma in situ of trachea                                     |
| D02.20  | Carcinoma in situ of unspecified bronchus and lung               |
| D02.21  | Carcinoma in situ of right bronchus and lung                     |
| D02.22  | Carcinoma in situ of left bronchus and lung                      |
| D02.3   | Carcinoma in situ of other parts of respiratory system           |
| D02.4   | Carcinoma in situ of respiratory system, unspecified             |
| D03.0   | Melanoma in situ of lip                                          |
| D03.10  | Melanoma in situ of unspecified eyelid, including canthus        |
| D03.111 | Melanoma in situ of right upper eyelid, including canthus        |
| D03.112 | Melanoma in situ of right lower eyelid, including canthus        |
| D03.121 | Melanoma in situ of left upper eyelid, including canthus         |
| D03.122 | Melanoma in situ of left lower eyelid, including canthus         |
| D03.20  | Melanoma in situ of unspecified ear and external auricular canal |
| D03.21  | Melanoma in situ of right ear and external auricular canal       |
| D03.22  | Melanoma in situ of left ear and external auricular canal        |
| D03.30  | Melanoma in situ of unspecified part of face                     |
| D03.39  | Melanoma in situ of other parts of face                          |
| D03.4   | Melanoma in situ of scalp and neck                               |
| D03.51  | Melanoma in situ of anal skin                                    |
| D03.52  | Melanoma in situ of breast (skin) (soft tissue)                  |

|         |                                                                           |
|---------|---------------------------------------------------------------------------|
| D03.59  | Melanoma in situ of other part of trunk                                   |
| D03.60  | Melanoma in situ of unspecified upper limb, including shoulder            |
| D03.61  | Melanoma in situ of right upper limb, including shoulder                  |
| D03.62  | Melanoma in situ of left upper limb, including shoulder                   |
| D03.70  | Melanoma in situ of unspecified lower limb, including hip                 |
| D03.71  | Melanoma in situ of right lower limb, including hip                       |
| D03.72  | Melanoma in situ of left lower limb, including hip                        |
| D03.8   | Melanoma in situ of other sites                                           |
| D03.9   | Melanoma in situ, unspecified                                             |
| D04.0   | Carcinoma in situ of skin of lip                                          |
| D04.10  | Carcinoma in situ of skin of unspecified eyelid, including canthus        |
| D04.111 | Carcinoma in situ of skin of right upper eyelid, including canthus        |
| D04.112 | Carcinoma in situ of skin of right lower eyelid, including canthus        |
| D04.121 | Carcinoma in situ of skin of left upper eyelid, including canthus         |
| D04.122 | Carcinoma in situ of skin of left lower eyelid, including canthus         |
| D04.20  | Carcinoma in situ of skin of unspecified ear and external auricular canal |
| D04.21  | Carcinoma in situ of skin of right ear and external auricular canal       |
| D04.22  | Carcinoma in situ of skin of left ear and external auricular canal        |
| D04.30  | Carcinoma in situ of skin of unspecified part of face                     |
| D04.39  | Carcinoma in situ of skin of other parts of face                          |
| D04.4   | Carcinoma in situ of skin of scalp and neck                               |
| D04.5   | Carcinoma in situ of skin of trunk                                        |
| D04.60  | Carcinoma in situ of skin of unspecified upper limb, including shoulder   |
| D04.61  | Carcinoma in situ of skin of right upper limb, including shoulder         |
| D04.62  | Carcinoma in situ of skin of left upper limb, including shoulder          |
| D04.70  | Carcinoma in situ of skin of unspecified lower limb, including hip        |
| D04.71  | Carcinoma in situ of skin of right lower limb, including hip              |
| D04.72  | Carcinoma in situ of skin of left lower limb, including hip               |
| D04.8   | Carcinoma in situ of skin of other sites                                  |
| D04.9   | Carcinoma in situ of skin, unspecified                                    |
| D05.00  | Lobular carcinoma in situ of unspecified breast                           |
| D05.01  | Lobular carcinoma in situ of right breast                                 |
| D05.02  | Lobular carcinoma in situ of left breast                                  |
| D05.10  | Intraductal carcinoma in situ of unspecified breast                       |

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|--------|-----------------------------------------------------------------|
| D05.11 | Intraductal carcinoma in situ of right breast                   |
| D05.12 | Intraductal carcinoma in situ of left breast                    |
| D05.80 | Other specified type of carcinoma in situ of unspecified breast |
| D05.81 | Other specified type of carcinoma in situ of right breast       |
| D05.82 | Other specified type of carcinoma in situ of left breast        |
| D05.90 | Unspecified type of carcinoma in situ of unspecified breast     |
| D05.91 | Unspecified type of carcinoma in situ of right breast           |
| D05.92 | Unspecified type of carcinoma in situ of left breast            |
| D06.0  | Carcinoma in situ of endocervix                                 |
| D06.1  | Carcinoma in situ of exocervix                                  |
| D06.7  | Carcinoma in situ of other parts of cervix                      |
| D06.9  | Carcinoma in situ of cervix, unspecified                        |
| D07.0  | Carcinoma in situ of endometrium                                |
| D07.1  | Carcinoma in situ of vulva                                      |
| D07.2  | Carcinoma in situ of vagina                                     |
| D07.30 | Carcinoma in situ of unspecified female genital organs          |
| D07.39 | Carcinoma in situ of other female genital organs                |
| D07.4  | Carcinoma in situ of penis                                      |
| D07.5  | Carcinoma in situ of prostate                                   |
| D07.60 | Carcinoma in situ of unspecified male genital organs            |
| D07.61 | Carcinoma in situ of scrotum                                    |
| D07.69 | Carcinoma in situ of other male genital organs                  |
| D09.0  | Carcinoma in situ of bladder                                    |
| D09.10 | Carcinoma in situ of unspecified urinary organ                  |
| D09.19 | Carcinoma in situ of other urinary organs                       |
| D09.20 | Carcinoma in situ of unspecified eye                            |
| D09.21 | Carcinoma in situ of right eye                                  |
| D09.22 | Carcinoma in situ of left eye                                   |
| D09.3  | Carcinoma in situ of thyroid and other endocrine glands         |
| D09.8  | Carcinoma in situ of other specified sites                      |
| D09.9  | Carcinoma in situ, unspecified                                  |
| D10.0  | Benign neoplasm of lip                                          |
| D10.1  | Benign neoplasm of tongue                                       |
| D10.2  | Benign neoplasm of floor of mouth                               |

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|--------|-------------------------------------------------------------------|
| D10.30 | Benign neoplasm of unspecified part of mouth                      |
| D10.39 | Benign neoplasm of other parts of mouth                           |
| D10.4  | Benign neoplasm of tonsil                                         |
| D10.5  | Benign neoplasm of other parts of oropharynx                      |
| D10.6  | Benign neoplasm of nasopharynx                                    |
| D10.7  | Benign neoplasm of hypopharynx                                    |
| D10.9  | Benign neoplasm of pharynx, unspecified                           |
| D11.0  | Benign neoplasm of parotid gland                                  |
| D11.7  | Benign neoplasm of other major salivary glands                    |
| D11.9  | Benign neoplasm of major salivary gland, unspecified              |
| D12.0  | Benign neoplasm of cecum                                          |
| D12.1  | Benign neoplasm of appendix                                       |
| D12.2  | Benign neoplasm of ascending colon                                |
| D12.3  | Benign neoplasm of transverse colon                               |
| D12.4  | Benign neoplasm of descending colon                               |
| D12.5  | Benign neoplasm of sigmoid colon                                  |
| D12.6  | Benign neoplasm of colon, unspecified                             |
| D12.7  | Benign neoplasm of rectosigmoid junction                          |
| D12.8  | Benign neoplasm of rectum                                         |
| D12.9  | Benign neoplasm of anus and anal canal                            |
| D13.0  | Benign neoplasm of esophagus                                      |
| D13.1  | Benign neoplasm of stomach                                        |
| D13.2  | Benign neoplasm of duodenum                                       |
| D13.30 | Benign neoplasm of unspecified part of small intestine            |
| D13.39 | Benign neoplasm of other parts of small intestine                 |
| D13.4  | Benign neoplasm of liver                                          |
| D13.5  | Benign neoplasm of extrahepatic bile ducts                        |
| D13.6  | Benign neoplasm of pancreas                                       |
| D13.7  | Benign neoplasm of endocrine pancreas                             |
| D13.9  | Benign neoplasm of ill-defined sites within the digestive system  |
| D14.0  | Benign neoplasm of middle ear, nasal cavity and accessory sinuses |
| D14.1  | Benign neoplasm of larynx                                         |
| D14.2  | Benign neoplasm of trachea                                        |
| D14.30 | Benign neoplasm of unspecified bronchus and lung                  |

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|--------|-----------------------------------------------------------------------------------|
| D14.31 | Benign neoplasm of right bronchus and lung                                        |
| D14.32 | Benign neoplasm of left bronchus and lung                                         |
| D14.4  | Benign neoplasm of respiratory system, unspecified                                |
| D15.0  | Benign neoplasm of thymus                                                         |
| D15.1  | Benign neoplasm of heart                                                          |
| D15.2  | Benign neoplasm of mediastinum                                                    |
| D15.7  | Benign neoplasm of other specified intrathoracic organs                           |
| D15.9  | Benign neoplasm of intrathoracic organ, unspecified                               |
| D16.00 | Benign neoplasm of scapula and long bones of unspecified upper limb               |
| D16.01 | Benign neoplasm of scapula and long bones of right upper limb                     |
| D16.02 | Benign neoplasm of scapula and long bones of left upper limb                      |
| D16.10 | Benign neoplasm of short bones of unspecified upper limb                          |
| D16.11 | Benign neoplasm of short bones of right upper limb                                |
| D16.12 | Benign neoplasm of short bones of left upper limb                                 |
| D16.20 | Benign neoplasm of long bones of unspecified lower limb                           |
| D16.21 | Benign neoplasm of long bones of right lower limb                                 |
| D16.22 | Benign neoplasm of long bones of left lower limb                                  |
| D16.30 | Benign neoplasm of short bones of unspecified lower limb                          |
| D16.31 | Benign neoplasm of short bones of right lower limb                                |
| D16.32 | Benign neoplasm of short bones of left lower limb                                 |
| D16.4  | Benign neoplasm of bones of skull and face                                        |
| D16.5  | Benign neoplasm of lower jaw bone                                                 |
| D16.6  | Benign neoplasm of vertebral column                                               |
| D16.7  | Benign neoplasm of ribs, sternum and clavicle                                     |
| D16.8  | Benign neoplasm of pelvic bones, sacrum and coccyx                                |
| D16.9  | Benign neoplasm of bone and articular cartilage, unspecified                      |
| D17.0  | Benign lipomatous neoplasm of skin and subcutaneous tissue of head, face and neck |
| D17.1  | Benign lipomatous neoplasm of skin and subcutaneous tissue of trunk               |
| D17.20 | Benign lipomatous neoplasm of skin and subcutaneous tissue of unspecified limb    |
| D17.21 | Benign lipomatous neoplasm of skin and subcutaneous tissue of right arm           |
| D17.22 | Benign lipomatous neoplasm of skin and subcutaneous tissue of left arm            |
| D17.23 | Benign lipomatous neoplasm of skin and subcutaneous tissue of right leg           |
| D17.24 | Benign lipomatous neoplasm of skin and subcutaneous tissue of left leg            |
| D17.30 | Benign lipomatous neoplasm of skin and subcutaneous tissue of unspecified sites   |



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| D17.39 | Benign lipomatous neoplasm of skin and subcutaneous tissue of other sites                         |
| D17.4  | Benign lipomatous neoplasm of intrathoracic organs                                                |
| D17.5  | Benign lipomatous neoplasm of intra-abdominal organs                                              |
| D17.6  | Benign lipomatous neoplasm of spermatic cord                                                      |
| D17.71 | Benign lipomatous neoplasm of kidney                                                              |
| D17.72 | Benign lipomatous neoplasm of other genitourinary organ                                           |
| D17.79 | Benign lipomatous neoplasm of other sites                                                         |
| D17.9  | Benign lipomatous neoplasm, unspecified                                                           |
| D18.00 | Hemangioma unspecified site                                                                       |
| D18.01 | Hemangioma of skin and subcutaneous tissue                                                        |
| D18.02 | Hemangioma of intracranial structures                                                             |
| D18.03 | Hemangioma of intra-abdominal structures                                                          |
| D18.09 | Hemangioma of other sites                                                                         |
| D18.1  | Lymphangioma, any site                                                                            |
| D19.0  | Benign neoplasm of mesothelial tissue of pleura                                                   |
| D19.1  | Benign neoplasm of mesothelial tissue of peritoneum                                               |
| D19.7  | Benign neoplasm of mesothelial tissue of other sites                                              |
| D19.9  | Benign neoplasm of mesothelial tissue, unspecified                                                |
| D20.0  | Benign neoplasm of soft tissue of retroperitoneum                                                 |
| D20.1  | Benign neoplasm of soft tissue of peritoneum                                                      |
| D21.0  | Benign neoplasm of connective and other soft tissue of head, face and neck                        |
| D21.10 | Benign neoplasm of connective and other soft tissue of unspecified upper limb, including shoulder |
| D21.11 | Benign neoplasm of connective and other soft tissue of right upper limb, including shoulder       |
| D21.12 | Benign neoplasm of connective and other soft tissue of left upper limb, including shoulder        |
| D21.20 | Benign neoplasm of connective and other soft tissue of unspecified lower limb, including hip      |
| D21.21 | Benign neoplasm of connective and other soft tissue of right lower limb, including hip            |
| D21.22 | Benign neoplasm of connective and other soft tissue of left lower limb, including hip             |
| D21.3  | Benign neoplasm of connective and other soft tissue of thorax                                     |
| D21.4  | Benign neoplasm of connective and other soft tissue of abdomen                                    |
| D21.5  | Benign neoplasm of connective and other soft tissue of pelvis                                     |
| D21.6  | Benign neoplasm of connective and other soft tissue of trunk, unspecified                         |
| D21.9  | Benign neoplasm of connective and other soft tissue, unspecified                                  |
| D22.0  | Melanocytic nevi of lip                                                                           |
| D22.10 | Melanocytic nevi of unspecified eyelid, including canthus                                         |

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|---------|-------------------------------------------------------------------------------|
| D22.111 | Melanocytic nevi of right upper eyelid, including canthus                     |
| D22.112 | Melanocytic nevi of right lower eyelid, including canthus                     |
| D22.121 | Melanocytic nevi of left upper eyelid, including canthus                      |
| D22.122 | Melanocytic nevi of left lower eyelid, including canthus                      |
| D22.20  | Melanocytic nevi of unspecified ear and external auricular canal              |
| D22.21  | Melanocytic nevi of right ear and external auricular canal                    |
| D22.22  | Melanocytic nevi of left ear and external auricular canal                     |
| D22.30  | Melanocytic nevi of unspecified part of face                                  |
| D22.39  | Melanocytic nevi of other parts of face                                       |
| D22.4   | Melanocytic nevi of scalp and neck                                            |
| D22.5   | Melanocytic nevi of trunk                                                     |
| D22.60  | Melanocytic nevi of unspecified upper limb, including shoulder                |
| D22.61  | Melanocytic nevi of right upper limb, including shoulder                      |
| D22.62  | Melanocytic nevi of left upper limb, including shoulder                       |
| D22.70  | Melanocytic nevi of unspecified lower limb, including hip                     |
| D22.71  | Melanocytic nevi of right lower limb, including hip                           |
| D22.72  | Melanocytic nevi of left lower limb, including hip                            |
| D22.9   | Melanocytic nevi, unspecified                                                 |
| D23.0   | Other benign neoplasm of skin of lip                                          |
| D23.10  | Other benign neoplasm of skin of unspecified eyelid, including canthus        |
| D23.111 | Other benign neoplasm of skin of right upper eyelid, including canthus        |
| D23.112 | Other benign neoplasm of skin of right lower eyelid, including canthus        |
| D23.121 | Other benign neoplasm of skin of left upper eyelid, including canthus         |
| D23.122 | Other benign neoplasm of skin of left lower eyelid, including canthus         |
| D23.20  | Other benign neoplasm of skin of unspecified ear and external auricular canal |
| D23.21  | Other benign neoplasm of skin of right ear and external auricular canal       |
| D23.22  | Other benign neoplasm of skin of left ear and external auricular canal        |
| D23.30  | Other benign neoplasm of skin of unspecified part of face                     |
| D23.39  | Other benign neoplasm of skin of other parts of face                          |
| D23.4   | Other benign neoplasm of skin of scalp and neck                               |
| D23.5   | Other benign neoplasm of skin of trunk                                        |
| D23.60  | Other benign neoplasm of skin of unspecified upper limb, including shoulder   |
| D23.61  | Other benign neoplasm of skin of right upper limb, including shoulder         |
| D23.62  | Other benign neoplasm of skin of left upper limb, including shoulder          |

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|--------|------------------------------------------------------------------------|
| D23.70 | Other benign neoplasm of skin of unspecified lower limb, including hip |
| D23.71 | Other benign neoplasm of skin of right lower limb, including hip       |
| D23.72 | Other benign neoplasm of skin of left lower limb, including hip        |
| D23.9  | Other benign neoplasm of skin, unspecified                             |
| D24.1  | Benign neoplasm of right breast                                        |
| D24.2  | Benign neoplasm of left breast                                         |
| D24.9  | Benign neoplasm of unspecified breast                                  |
| D25.0  | Submucous leiomyoma of uterus                                          |
| D25.1  | Intramural leiomyoma of uterus                                         |
| D25.2  | Subserosal leiomyoma of uterus                                         |
| D25.9  | Leiomyoma of uterus, unspecified                                       |
| D26.0  | Other benign neoplasm of cervix uteri                                  |
| D26.1  | Other benign neoplasm of corpus uteri                                  |
| D26.7  | Other benign neoplasm of other parts of uterus                         |
| D26.9  | Other benign neoplasm of uterus, unspecified                           |
| D27.0  | Benign neoplasm of right ovary                                         |
| D27.1  | Benign neoplasm of left ovary                                          |
| D27.9  | Benign neoplasm of unspecified ovary                                   |
| D28.0  | Benign neoplasm of vulva                                               |
| D28.1  | Benign neoplasm of vagina                                              |
| D28.2  | Benign neoplasm of uterine tubes and ligaments                         |
| D28.7  | Benign neoplasm of other specified female genital organs               |
| D28.9  | Benign neoplasm of female genital organ, unspecified                   |
| D29.0  | Benign neoplasm of penis                                               |
| D29.1  | Benign neoplasm of prostate                                            |
| D29.20 | Benign neoplasm of unspecified testis                                  |
| D29.21 | Benign neoplasm of right testis                                        |
| D29.22 | Benign neoplasm of left testis                                         |
| D29.30 | Benign neoplasm of unspecified epididymis                              |
| D29.31 | Benign neoplasm of right epididymis                                    |
| D29.32 | Benign neoplasm of left epididymis                                     |
| D29.4  | Benign neoplasm of scrotum                                             |
| D29.8  | Benign neoplasm of other specified male genital organs                 |
| D29.9  | Benign neoplasm of male genital organ, unspecified                     |

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|--------|----------------------------------------------------------|
| D30.00 | Benign neoplasm of unspecified kidney                    |
| D30.01 | Benign neoplasm of right kidney                          |
| D30.02 | Benign neoplasm of left kidney                           |
| D30.10 | Benign neoplasm of unspecified renal pelvis              |
| D30.11 | Benign neoplasm of right renal pelvis                    |
| D30.12 | Benign neoplasm of left renal pelvis                     |
| D30.20 | Benign neoplasm of unspecified ureter                    |
| D30.21 | Benign neoplasm of right ureter                          |
| D30.22 | Benign neoplasm of left ureter                           |
| D30.3  | Benign neoplasm of bladder                               |
| D30.4  | Benign neoplasm of urethra                               |
| D30.8  | Benign neoplasm of other specified urinary organs        |
| D30.9  | Benign neoplasm of urinary organ, unspecified            |
| D31.00 | Benign neoplasm of unspecified conjunctiva               |
| D31.01 | Benign neoplasm of right conjunctiva                     |
| D31.02 | Benign neoplasm of left conjunctiva                      |
| D31.10 | Benign neoplasm of unspecified cornea                    |
| D31.11 | Benign neoplasm of right cornea                          |
| D31.12 | Benign neoplasm of left cornea                           |
| D31.20 | Benign neoplasm of unspecified retina                    |
| D31.21 | Benign neoplasm of right retina                          |
| D31.22 | Benign neoplasm of left retina                           |
| D31.30 | Benign neoplasm of unspecified choroid                   |
| D31.31 | Benign neoplasm of right choroid                         |
| D31.32 | Benign neoplasm of left choroid                          |
| D31.40 | Benign neoplasm of unspecified ciliary body              |
| D31.41 | Benign neoplasm of right ciliary body                    |
| D31.42 | Benign neoplasm of left ciliary body                     |
| D31.50 | Benign neoplasm of unspecified lacrimal gland and duct   |
| D31.51 | Benign neoplasm of right lacrimal gland and duct         |
| D31.52 | Benign neoplasm of left lacrimal gland and duct          |
| D31.60 | Benign neoplasm of unspecified site of unspecified orbit |
| D31.61 | Benign neoplasm of unspecified site of right orbit       |
| D31.62 | Benign neoplasm of unspecified site of left orbit        |

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|--------|---------------------------------------------------------------------------------------------------|
| D31.90 | Benign neoplasm of unspecified part of unspecified eye                                            |
| D31.91 | Benign neoplasm of unspecified part of right eye                                                  |
| D31.92 | Benign neoplasm of unspecified part of left eye                                                   |
| D32.0  | Benign neoplasm of cerebral meninges                                                              |
| D32.1  | Benign neoplasm of spinal meninges                                                                |
| D32.9  | Benign neoplasm of meninges, unspecified                                                          |
| D33.0  | Benign neoplasm of brain, supratentorial                                                          |
| D33.1  | Benign neoplasm of brain, infratentorial                                                          |
| D33.2  | Benign neoplasm of brain, unspecified                                                             |
| D33.3  | Benign neoplasm of cranial nerves                                                                 |
| D33.4  | Benign neoplasm of spinal cord                                                                    |
| D33.7  | Benign neoplasm of other specified parts of central nervous system                                |
| D33.9  | Benign neoplasm of central nervous system, unspecified                                            |
| D34    | Benign neoplasm of thyroid gland                                                                  |
| D35.00 | Benign neoplasm of unspecified adrenal gland                                                      |
| D35.01 | Benign neoplasm of right adrenal gland                                                            |
| D35.02 | Benign neoplasm of left adrenal gland                                                             |
| D35.1  | Benign neoplasm of parathyroid gland                                                              |
| D35.2  | Benign neoplasm of pituitary gland                                                                |
| D35.3  | Benign neoplasm of craniopharyngeal duct                                                          |
| D35.4  | Benign neoplasm of pineal gland                                                                   |
| D35.5  | Benign neoplasm of carotid body                                                                   |
| D35.6  | Benign neoplasm of aortic body and other paraganglia                                              |
| D35.7  | Benign neoplasm of other specified endocrine glands                                               |
| D35.9  | Benign neoplasm of endocrine gland, unspecified                                                   |
| D36.0  | Benign neoplasm of lymph nodes                                                                    |
| D36.10 | Benign neoplasm of peripheral nerves and autonomic nervous system, unspecified                    |
| D36.11 | Benign neoplasm of peripheral nerves and autonomic nervous system of face, head, and neck         |
| D36.12 | Benign neoplasm of peripheral nerves and autonomic nervous system, upper limb, including shoulder |
| D36.13 | Benign neoplasm of peripheral nerves and autonomic nervous system of lower limb, including hip    |
| D36.14 | Benign neoplasm of peripheral nerves and autonomic nervous system of thorax                       |
| D36.15 | Benign neoplasm of peripheral nerves and autonomic nervous system of abdomen                      |
| D36.16 | Benign neoplasm of peripheral nerves and autonomic nervous system of pelvis                       |
| D36.17 | Benign neoplasm of peripheral nerves and autonomic nervous system of trunk, unspecified           |

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|---------|----------------------------------------------------------------------------|
| D36.7   | Benign neoplasm of other specified sites                                   |
| D36.9   | Benign neoplasm, unspecified site                                          |
| D37.01  | Neoplasm of uncertain behavior of lip                                      |
| D37.02  | Neoplasm of uncertain behavior of tongue                                   |
| D37.030 | Neoplasm of uncertain behavior of the parotid salivary glands              |
| D37.031 | Neoplasm of uncertain behavior of the sublingual salivary glands           |
| D37.032 | Neoplasm of uncertain behavior of the submandibular salivary glands        |
| D37.039 | Neoplasm of uncertain behavior of the major salivary glands, unspecified   |
| D37.04  | Neoplasm of uncertain behavior of the minor salivary glands                |
| D37.05  | Neoplasm of uncertain behavior of pharynx                                  |
| D37.09  | Neoplasm of uncertain behavior of other specified sites of the oral cavity |
| D37.1   | Neoplasm of uncertain behavior of stomach                                  |
| D37.2   | Neoplasm of uncertain behavior of small intestine                          |
| D37.3   | Neoplasm of uncertain behavior of appendix                                 |
| D37.4   | Neoplasm of uncertain behavior of colon                                    |
| D37.5   | Neoplasm of uncertain behavior of rectum                                   |
| D37.6   | Neoplasm of uncertain behavior of liver, gallbladder and bile ducts        |
| D37.8   | Neoplasm of uncertain behavior of other specified digestive organs         |
| D37.9   | Neoplasm of uncertain behavior of digestive organ, unspecified             |
| D38.0   | Neoplasm of uncertain behavior of larynx                                   |
| D38.1   | Neoplasm of uncertain behavior of trachea, bronchus and lung               |
| D38.2   | Neoplasm of uncertain behavior of pleura                                   |
| D38.3   | Neoplasm of uncertain behavior of mediastinum                              |
| D38.4   | Neoplasm of uncertain behavior of thymus                                   |
| D38.5   | Neoplasm of uncertain behavior of other respiratory organs                 |
| D38.6   | Neoplasm of uncertain behavior of respiratory organ, unspecified           |
| D39.0   | Neoplasm of uncertain behavior of uterus                                   |
| D39.10  | Neoplasm of uncertain behavior of unspecified ovary                        |
| D39.11  | Neoplasm of uncertain behavior of right ovary                              |
| D39.12  | Neoplasm of uncertain behavior of left ovary                               |
| D39.2   | Neoplasm of uncertain behavior of placenta                                 |
| D39.8   | Neoplasm of uncertain behavior of other specified female genital organs    |
| D39.9   | Neoplasm of uncertain behavior of female genital organ, unspecified        |
| D3A.00  | Benign carcinoid tumor of unspecified site                                 |

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|---------|-----------------------------------------------------------------------|
| D3A.010 | Benign carcinoid tumor of the duodenum                                |
| D3A.011 | Benign carcinoid tumor of the jejunum                                 |
| D3A.012 | Benign carcinoid tumor of the ileum                                   |
| D3A.019 | Benign carcinoid tumor of the small intestine, unspecified portion    |
| D3A.020 | Benign carcinoid tumor of the appendix                                |
| D3A.021 | Benign carcinoid tumor of the cecum                                   |
| D3A.022 | Benign carcinoid tumor of the ascending colon                         |
| D3A.023 | Benign carcinoid tumor of the transverse colon                        |
| D3A.024 | Benign carcinoid tumor of the descending colon                        |
| D3A.025 | Benign carcinoid tumor of the sigmoid colon                           |
| D3A.026 | Benign carcinoid tumor of the rectum                                  |
| D3A.029 | Benign carcinoid tumor of the large intestine, unspecified portion    |
| D3A.090 | Benign carcinoid tumor of the bronchus and lung                       |
| D3A.091 | Benign carcinoid tumor of the thymus                                  |
| D3A.092 | Benign carcinoid tumor of the stomach                                 |
| D3A.093 | Benign carcinoid tumor of the kidney                                  |
| D3A.094 | Benign carcinoid tumor of the foregut, unspecified                    |
| D3A.095 | Benign carcinoid tumor of the midgut, unspecified                     |
| D3A.096 | Benign carcinoid tumor of the hindgut, unspecified                    |
| D3A.098 | Benign carcinoid tumors of other sites                                |
| D3A.8   | Other benign neuroendocrine tumors                                    |
| D40.0   | Neoplasm of uncertain behavior of prostate                            |
| D40.10  | Neoplasm of uncertain behavior of unspecified testis                  |
| D40.11  | Neoplasm of uncertain behavior of right testis                        |
| D40.12  | Neoplasm of uncertain behavior of left testis                         |
| D40.8   | Neoplasm of uncertain behavior of other specified male genital organs |
| D40.9   | Neoplasm of uncertain behavior of male genital organ, unspecified     |
| D41.00  | Neoplasm of uncertain behavior of unspecified kidney                  |
| D41.01  | Neoplasm of uncertain behavior of right kidney                        |
| D41.02  | Neoplasm of uncertain behavior of left kidney                         |
| D41.10  | Neoplasm of uncertain behavior of unspecified renal pelvis            |
| D41.11  | Neoplasm of uncertain behavior of right renal pelvis                  |
| D41.12  | Neoplasm of uncertain behavior of left renal pelvis                   |
| D41.20  | Neoplasm of uncertain behavior of unspecified ureter                  |

|        |                                                                                   |
|--------|-----------------------------------------------------------------------------------|
| D41.21 | Neoplasm of uncertain behavior of right ureter                                    |
| D41.22 | Neoplasm of uncertain behavior of left ureter                                     |
| D41.3  | Neoplasm of uncertain behavior of urethra                                         |
| D41.4  | Neoplasm of uncertain behavior of bladder                                         |
| D41.8  | Neoplasm of uncertain behavior of other specified urinary organs                  |
| D41.9  | Neoplasm of uncertain behavior of unspecified urinary organ                       |
| D42.0  | Neoplasm of uncertain behavior of cerebral meninges                               |
| D42.1  | Neoplasm of uncertain behavior of spinal meninges                                 |
| D42.9  | Neoplasm of uncertain behavior of meninges, unspecified                           |
| D43.0  | Neoplasm of uncertain behavior of brain, supratentorial                           |
| D43.1  | Neoplasm of uncertain behavior of brain, infratentorial                           |
| D43.2  | Neoplasm of uncertain behavior of brain, unspecified                              |
| D43.3  | Neoplasm of uncertain behavior of cranial nerves                                  |
| D43.4  | Neoplasm of uncertain behavior of spinal cord                                     |
| D43.8  | Neoplasm of uncertain behavior of other specified parts of central nervous system |
| D43.9  | Neoplasm of uncertain behavior of central nervous system, unspecified             |
| D44.0  | Neoplasm of uncertain behavior of thyroid gland                                   |
| D44.10 | Neoplasm of uncertain behavior of unspecified adrenal gland                       |
| D44.11 | Neoplasm of uncertain behavior of right adrenal gland                             |
| D44.12 | Neoplasm of uncertain behavior of left adrenal gland                              |
| D44.2  | Neoplasm of uncertain behavior of parathyroid gland                               |
| D44.3  | Neoplasm of uncertain behavior of pituitary gland                                 |
| D44.4  | Neoplasm of uncertain behavior of craniopharyngeal duct                           |
| D44.5  | Neoplasm of uncertain behavior of pineal gland                                    |
| D44.6  | Neoplasm of uncertain behavior of carotid body                                    |
| D44.7  | Neoplasm of uncertain behavior of aortic body and other paraganglia               |
| D44.9  | Neoplasm of uncertain behavior of unspecified endocrine gland                     |
| D45    | Polycythemia vera                                                                 |
| D46.0  | Refractory anemia without ring sideroblasts, so stated                            |
| D46.1  | Refractory anemia with ring sideroblasts                                          |
| D46.20 | Refractory anemia with excess of blasts, unspecified                              |
| D46.21 | Refractory anemia with excess of blasts 1                                         |
| D46.22 | Refractory anemia with excess of blasts 2                                         |
| D46.4  | Refractory anemia, unspecified                                                    |



|         |                                                                                               |
|---------|-----------------------------------------------------------------------------------------------|
| D46.9   | Myelodysplastic syndrome, unspecified                                                         |
| D46.A   | Refractory cytopenia with multilineage dysplasia                                              |
| D46.B   | Refractory cytopenia with multilineage dysplasia and ring sideroblasts                        |
| D46.C   | Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality                        |
| D46.Z   | Other myelodysplastic syndromes                                                               |
| D47.01  | Cutaneous mastocytosis                                                                        |
| D47.02  | Systemic mastocytosis                                                                         |
| D47.09  | Other mast cell neoplasms of uncertain behavior                                               |
| D47.1   | Chronic myeloproliferative disease                                                            |
| D47.2   | Monoclonal gammopathy                                                                         |
| D47.3   | Essential (hemorrhagic) thrombocythemia                                                       |
| D47.4   | Osteomyelofibrosis                                                                            |
| D47.9   | Neoplasm of uncertain behavior of lymphoid, hematopoietic and related tissue, unspecified     |
| D47.Z1  | Post-transplant lymphoproliferative disorder (PTLD)                                           |
| D47.Z2  | Castleman disease                                                                             |
| D47.Z9  | Other specified neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue |
| D48.0   | Neoplasm of uncertain behavior of bone and articular cartilage                                |
| D48.1   | Neoplasm of uncertain behavior of connective and other soft tissue                            |
| D48.2   | Neoplasm of uncertain behavior of peripheral nerves and autonomic nervous system              |
| D48.3   | Neoplasm of uncertain behavior of retroperitoneum                                             |
| D48.4   | Neoplasm of uncertain behavior of peritoneum                                                  |
| D48.5   | Neoplasm of uncertain behavior of skin                                                        |
| D48.60  | Neoplasm of uncertain behavior of unspecified breast                                          |
| D48.61  | Neoplasm of uncertain behavior of right breast                                                |
| D48.62  | Neoplasm of uncertain behavior of left breast                                                 |
| D48.7   | Neoplasm of uncertain behavior of other specified sites                                       |
| D48.9   | Neoplasm of uncertain behavior, unspecified                                                   |
| D49.0   | Neoplasm of unspecified behavior of digestive system                                          |
| D49.1   | Neoplasm of unspecified behavior of respiratory system                                        |
| D49.2   | Neoplasm of unspecified behavior of bone, soft tissue, and skin                               |
| D49.3   | Neoplasm of unspecified behavior of breast                                                    |
| D49.4   | Neoplasm of unspecified behavior of bladder                                                   |
| D49.511 | Neoplasm of unspecified behavior of right kidney                                              |
| D49.512 | Neoplasm of unspecified behavior of left kidney                                               |

|         |                                                                                           |
|---------|-------------------------------------------------------------------------------------------|
| D49.519 | Neoplasm of unspecified behavior of unspecified kidney                                    |
| D49.59  | Neoplasm of unspecified behavior of other genitourinary organ                             |
| D49.6   | Neoplasm of unspecified behavior of brain                                                 |
| D49.7   | Neoplasm of unspecified behavior of endocrine glands and other parts of nervous system    |
| D49.81  | Neoplasm of unspecified behavior of retina and choroid                                    |
| D49.89  | Neoplasm of unspecified behavior of other specified sites                                 |
| D49.9   | Neoplasm of unspecified behavior of unspecified site                                      |
| D50.0   | Iron deficiency anemia secondary to blood loss (chronic)                                  |
| D50.1   | Sideropenic dysphagia                                                                     |
| D50.8   | Other iron deficiency anemias                                                             |
| D50.9   | Iron deficiency anemia, unspecified                                                       |
| D51.0   | Vitamin B12 deficiency anemia due to intrinsic factor deficiency                          |
| D51.1   | Vitamin B12 deficiency anemia due to selective vitamin B12 malabsorption with proteinuria |
| D51.2   | Transcobalamin II deficiency                                                              |
| D51.3   | Other dietary vitamin B12 deficiency anemia                                               |
| D51.8   | Other vitamin B12 deficiency anemias                                                      |
| D51.9   | Vitamin B12 deficiency anemia, unspecified                                                |
| D52.0   | Dietary folate deficiency anemia                                                          |
| D52.1   | Drug-induced folate deficiency anemia                                                     |
| D52.8   | Other folate deficiency anemias                                                           |
| D52.9   | Folate deficiency anemia, unspecified                                                     |
| D53.0   | Protein deficiency anemia                                                                 |
| D53.1   | Other megaloblastic anemias, not elsewhere classified                                     |
| D53.2   | Scorbutic anemia                                                                          |
| D53.8   | Other specified nutritional anemias                                                       |
| D53.9   | Nutritional anemia, unspecified                                                           |
| D55.0   | Anemia due to glucose-6-phosphate dehydrogenase [G6PD] deficiency                         |
| D55.1   | Anemia due to other disorders of glutathione metabolism                                   |
| D55.2   | Anemia due to disorders of glycolytic enzymes                                             |
| D55.21  | Anemia due to pyruvate kinase deficiency                                                  |
| D55.29  | Anemia due to other disorders of glycolytic enzymes                                       |
| D55.3   | Anemia due to disorders of nucleotide metabolism                                          |
| D55.8   | Other anemias due to enzyme disorders                                                     |
| D55.9   | Anemia due to enzyme disorder, unspecified                                                |

|         |                                                                                     |
|---------|-------------------------------------------------------------------------------------|
| D56.0   | Alpha thalassemia                                                                   |
| D56.1   | Beta thalassemia                                                                    |
| D56.2   | Delta-beta thalassemia                                                              |
| D56.3   | Thalassemia minor                                                                   |
| D56.4   | Hereditary persistence of fetal hemoglobin [HPFH]                                   |
| D56.5   | Hemoglobin E-beta thalassemia                                                       |
| D56.8   | Other thalassemias                                                                  |
| D56.9   | Thalassemia, unspecified                                                            |
| D57.00  | Hb-SS disease with crisis, unspecified                                              |
| D57.01  | Hb-SS disease with acute chest syndrome                                             |
| D57.02  | Hb-SS disease with splenic sequestration                                            |
| D57.03  | Hb-SS disease with cerebral vascular involvement                                    |
| D57.09  | Hb-SS disease with crisis with other specified complication                         |
| D57.1   | Sickle-cell disease without crisis                                                  |
| D57.20  | Sickle-cell/Hb-C disease without crisis                                             |
| D57.211 | Sickle-cell/Hb-C disease with acute chest syndrome                                  |
| D57.212 | Sickle-cell/Hb-C disease with splenic sequestration                                 |
| D57.213 | Sickle-cell/Hb-C disease with cerebral vascular involvement                         |
| D57.218 | Sickle-cell/Hb-C disease with crisis with other specified complication              |
| D57.219 | Sickle-cell/Hb-C disease with crisis, unspecified                                   |
| D57.3   | Sickle-cell trait                                                                   |
| D57.40  | Sickle-cell thalassemia without crisis                                              |
| D57.411 | Sickle-cell thalassemia, unspecified, with acute chest syndrome                     |
| D57.412 | Sickle-cell thalassemia, unspecified, with splenic sequestration                    |
| D57.413 | Sickle-cell thalassemia, unspecified, with cerebral vascular involvement            |
| D57.418 | Sickle-cell thalassemia, unspecified, with crisis with other specified complication |
| D57.419 | Sickle-cell thalassemia, unspecified, with crisis, unspecified                      |
| D57.42  | Sickle-cell thalassemia beta zero without crisis                                    |
| D57.431 | Sickle-cell thalassemia beta zero with acute chest syndrome                         |
| D57.432 | Sickle-cell thalassemia beta zero with splenic sequestration                        |
| D57.433 | Sickle-cell thalassemia beta zero with cerebral vascular involvement                |
| D57.438 | Sickle-cell thalassemia beta zero with crisis with other specified complication     |
| D57.439 | Sickle-cell thalassemia beta zero with crisis, unspecified                          |
| D57.44  | Sickle-cell thalassemia beta plus without crisis                                    |

|         |                                                                                 |
|---------|---------------------------------------------------------------------------------|
| D57.451 | Sickle-cell thalassemia beta plus with acute chest syndrome                     |
| D57.452 | Sickle-cell thalassemia beta plus with splenic sequestration                    |
| D57.453 | Sickle-cell thalassemia beta plus with cerebral vascular involvement            |
| D57.458 | Sickle-cell thalassemia beta plus with crisis with other specified complication |
| D57.459 | Sickle-cell thalassemia beta plus with crisis, unspecified                      |
| D57.80  | Other sickle-cell disorders without crisis                                      |
| D57.811 | Other sickle-cell disorders with acute chest syndrome                           |
| D57.812 | Other sickle-cell disorders with splenic sequestration                          |
| D57.813 | Other sickle-cell disorders with cerebral vascular involvement                  |
| D57.818 | Other sickle-cell disorders with crisis with other specified complication       |
| D57.819 | Other sickle-cell disorders with crisis, unspecified                            |
| D58.0   | Hereditary spherocytosis                                                        |
| D58.1   | Hereditary elliptocytosis                                                       |
| D58.2   | Other hemoglobinopathies                                                        |
| D58.8   | Other specified hereditary hemolytic anemias                                    |
| D58.9   | Hereditary hemolytic anemia, unspecified                                        |
| D59.0   | Drug-induced autoimmune hemolytic anemia                                        |
| D59.10  | Autoimmune hemolytic anemia, unspecified                                        |
| D59.11  | Warm autoimmune hemolytic anemia                                                |
| D59.12  | Cold autoimmune hemolytic anemia                                                |
| D59.13  | Mixed type autoimmune hemolytic anemia                                          |
| D59.19  | Other autoimmune hemolytic anemia                                               |
| D59.2   | Drug-induced nonautoimmune hemolytic anemia                                     |
| D59.3   | Hemolytic-uremic syndrome                                                       |
| D59.5   | Paroxysmal nocturnal hemoglobinuria [Marchiafava-Micheli]                       |
| D59.6   | Hemoglobinuria due to hemolysis from other external causes                      |
| D59.8   | Other acquired hemolytic anemias                                                |
| D59.9   | Acquired hemolytic anemia, unspecified                                          |
| D60.0   | Chronic acquired pure red cell aplasia                                          |
| D60.1   | Transient acquired pure red cell aplasia                                        |
| D60.8   | Other acquired pure red cell aplasias                                           |
| D60.9   | Acquired pure red cell aplasia, unspecified                                     |
| D61.01  | Constitutional (pure) red blood cell aplasia                                    |
| D61.09  | Other constitutional aplastic anemia                                            |

|         |                                                                          |
|---------|--------------------------------------------------------------------------|
| D61.1   | Drug-induced aplastic anemia                                             |
| D61.2   | Aplastic anemia due to other external agents                             |
| D61.3   | Idiopathic aplastic anemia                                               |
| D61.810 | Antineoplastic chemotherapy induced pancytopenia                         |
| D61.811 | Other drug-induced pancytopenia                                          |
| D61.818 | Other pancytopenia                                                       |
| D61.82  | Myelophthisis                                                            |
| D61.89  | Other specified aplastic anemias and other bone marrow failure syndromes |
| D61.9   | Aplastic anemia, unspecified                                             |
| D62     | Acute posthemorrhagic anemia                                             |
| D63.0   | Anemia in neoplastic disease                                             |
| D63.8   | Anemia in other chronic diseases classified elsewhere                    |
| D64.0   | Hereditary sideroblastic anemia                                          |
| D64.1   | Secondary sideroblastic anemia due to disease                            |
| D64.2   | Secondary sideroblastic anemia due to drugs and toxins                   |
| D64.3   | Other sideroblastic anemias                                              |
| D64.4   | Congenital dyserythropoietic anemia                                      |
| D64.81  | Anemia due to antineoplastic chemotherapy                                |
| D64.89  | Other specified anemias                                                  |
| D64.9   | Anemia, unspecified                                                      |
| D68.51  | Activated protein C resistance                                           |
| D68.52  | Prothrombin gene mutation                                                |
| D68.59  | Other primary thrombophilia                                              |
| D68.61  | Antiphospholipid syndrome                                                |
| D68.62  | Lupus anticoagulant syndrome                                             |
| D68.69  | Other thrombophilia                                                      |
| D69.0   | Allergic purpura                                                         |
| D69.1   | Qualitative platelet defects                                             |
| D69.2   | Other nonthrombocytopenic purpura                                        |
| D69.3   | Immune thrombocytopenic purpura                                          |
| D69.41  | Evans syndrome                                                           |
| D69.42  | Congenital and hereditary thrombocytopenia purpura                       |
| D69.49  | Other primary thrombocytopenia                                           |
| D69.51  | Posttransfusion purpura                                                  |

|         |                                                            |
|---------|------------------------------------------------------------|
| D69.59  | Other secondary thrombocytopenia                           |
| D69.6   | Thrombocytopenia, unspecified                              |
| D69.8   | Other specified hemorrhagic conditions                     |
| D69.9   | Hemorrhagic condition, unspecified                         |
| D70.0   | Congenital agranulocytosis                                 |
| D70.1   | Agranulocytosis secondary to cancer chemotherapy           |
| D70.2   | Other drug-induced agranulocytosis                         |
| D70.3   | Neutropenia due to infection                               |
| D70.4   | Cyclic neutropenia                                         |
| D70.8   | Other neutropenia                                          |
| D70.9   | Neutropenia, unspecified                                   |
| D71     | Functional disorders of polymorphonuclear neutrophils      |
| D72.0   | Genetic anomalies of leukocytes                            |
| D72.10  | Eosinophilia, unspecified                                  |
| D72.110 | Idiopathic hypereosinophilic syndrome [IHES]               |
| D72.111 | Lymphocytic Variant Hypereosinophilic Syndrome [LHES]      |
| D72.118 | Other hypereosinophilic syndrome                           |
| D72.119 | Hypereosinophilic syndrome [HES], unspecified              |
| D72.12  | Drug rash with eosinophilia and systemic symptoms syndrome |
| D72.18  | Eosinophilia in diseases classified elsewhere              |
| D72.19  | Other eosinophilia                                         |
| D72.810 | Lymphocytopenia                                            |
| D72.818 | Other decreased white blood cell count                     |
| D72.819 | Decreased white blood cell count, unspecified              |
| D72.820 | Lymphocytosis (symptomatic)                                |
| D72.821 | Monocytosis (symptomatic)                                  |
| D72.822 | Plasmacytosis                                              |
| D72.823 | Leukemoid reaction                                         |
| D72.824 | Basophilia                                                 |
| D72.825 | Bandemia                                                   |
| D72.828 | Other elevated white blood cell count                      |
| D72.829 | Elevated white blood cell count, unspecified               |
| D72.89  | Other specified disorders of white blood cells             |
| D72.9   | Disorder of white blood cells, unspecified                 |

|         |                                                                                    |
|---------|------------------------------------------------------------------------------------|
| D73.0   | Hyposplenism                                                                       |
| D73.1   | Hypersplenism                                                                      |
| D73.2   | Chronic congestive splenomegaly                                                    |
| D73.3   | Abscess of spleen                                                                  |
| D73.4   | Cyst of spleen                                                                     |
| D73.5   | Infarction of spleen                                                               |
| D73.81  | Neutropenic splenomegaly                                                           |
| D73.89  | Other diseases of spleen                                                           |
| D73.9   | Disease of spleen, unspecified                                                     |
| D74.0   | Congenital methemoglobinemia                                                       |
| D74.8   | Other methemoglobinemias                                                           |
| D74.9   | Methemoglobinemia, unspecified                                                     |
| D75.0   | Familial erythrocytosis                                                            |
| D75.1   | Secondary polycythemia                                                             |
| D75.81  | Myelofibrosis                                                                      |
| D75.82  | Heparin induced thrombocytopenia (HIT)                                             |
| D75.838 | Other thrombocytosis                                                               |
| D75.839 | Thrombocytosis, unspecified                                                        |
| D75.89  | Other specified diseases of blood and blood-forming organs                         |
| D75.9   | Disease of blood and blood-forming organs, unspecified                             |
| D75.A   | Glucose-6-phosphate dehydrogenase (G6PD) deficiency without anemia                 |
| D76.1   | Hemophagocytic lymphohistiocytosis                                                 |
| D76.2   | Hemophagocytic syndrome, infection-associated                                      |
| D76.3   | Other histiocytosis syndromes                                                      |
| D77     | Other disorders of blood and blood-forming organs in diseases classified elsewhere |
| D89.2   | Hypergammaglobulinemia, unspecified                                                |
| E34.0   | Carcinoid syndrome                                                                 |
| I88.0   | Nonspecific mesenteric lymphadenitis                                               |
| I88.1   | Chronic lymphadenitis, except mesenteric                                           |
| I88.8   | Other nonspecific lymphadenitis                                                    |
| I88.9   | Nonspecific lymphadenitis, unspecified                                             |
| K31.7   | Polyp of stomach and duodenum                                                      |
| K63.5   | Polyp of colon                                                                     |
| L53.8   | Other specified erythematous conditions                                            |

|        |                                                                               |
|--------|-------------------------------------------------------------------------------|
| Q85.00 | Neurofibromatosis, unspecified                                                |
| Q85.01 | Neurofibromatosis, type 1                                                     |
| Q85.02 | Neurofibromatosis, type 2                                                     |
| Q85.03 | Schwannomatosis                                                               |
| Q85.09 | Other neurofibromatosis                                                       |
| Q85.1  | Tuberous sclerosis                                                            |
| Q85.8  | Other phakomatoses, not elsewhere classified                                  |
| Q85.9  | Phakomatosis, unspecified                                                     |
| Z41.8  | Encounter for other procedures for purposes other than remedying health state |
| Z51.0  | Encounter for antineoplastic radiation therapy                                |
| Z51.11 | Encounter for antineoplastic chemotherapy                                     |
| Z51.12 | Encounter for antineoplastic immunotherapy                                    |



of 209 genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as molecular subtype (luminal, luminal infiltrated, basal, basal claudin-low, neuroendocrine), targeted sequence analysis exons 12-15

analysis of 324 genes, interrogation for sequence variants, gene copy number amplifications, gene rearrangements, microsatellite instability and tumor mutational burden analysis, major breakpoint, quantitative

internal tandem duplication (ITD) variants, quantitative

s, quantitative

of the FGFR3 (fibroblast growth factor receptor 3) gene analysis (ie, p.R248C [c.742C>T], p.S249C [c.746C>G], p.G370C [c.1108G>T], p.Y373C [c.1118A>G], FGFR3-5-bisphosphate 3-kinase, catalytic subunit alpha) (eg, breast cancer) gene analysis (ie, p.C420R, p.E542K, p.E545A, p.E545D [g.1635G>T only], p.E545G, p.E545K, p.Q566K) (List separately in addition to code for primary procedure)

nomatosis polyposis [FAP]) mRNA sequence analysis (List separately in addition to code for primary procedure)

cancer, Lynch syndrome) mRNA sequence analysis (List separately in addition to code for primary procedure)

rome) mRNA sequence analysis (List separately in addition to code for primary procedure)

rome) mRNA sequence analysis (List separately in addition to code for primary procedure)

, hereditary non-polyposis colorectal cancer, Lynch syndrome) mRNA sequence analysis (List separately in addition to code for primary procedure)

nce analysis panel (MLH1, MSH2, MSH6, PMS2) (List separately in addition to code for primary procedure)

a, myelodysplastic syndrome, and myeloproliferative neoplasms, DNA analysis, 23 genes, interrogation for sequence variants, rearrangements and minimal residual disease analysis of BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) and analysis of homologous recombination deficiency pathways, DNA, formalin-fixed paraffin-embedded tissue, prognostic and predictive algorithm reported as likely, unlikely, or uncertain benefit of 39 chemotherapy and targeted therapeutic on 5-bisphosphate 3-kinase catalytic subunit alpha) gene analysis of 11 gene variants utilizing plasma, reported as PIK3CA gene mutation status

quence analysis of 23 genes (single nucleotide variations, insertions and deletions, fusions without prior knowledge of partner/breakpoint, copy number variations), with re (including BRAF, RAS, RET, PAX8, and NTRK) for sequence variants and rearrangements, utilizing fine needle aspirate, reported as detected or not detected

analysis of 108 genes, utilizing fine needle aspirate, algorithm reported as positive or negative for medullary thyroid carcinoma

ing, utilizing formalin-fixed paraffin-embedded tissue, interpretative report for single nucleotide variants, copy number alterations, tumor mutational burden, and microsatellite instability (MSI) analysis of MLH1, MSH2, MSH6, PMS2, and EPCAM, including small sequence changes in exonic and intronic regions, deletions, duplications, mobile element insertions, and varia

cell-free DNA, analysis of 311 or more genes, interrogation for sequence variants, including substitutions, insertions, deletions, select rearrangements, and copy number variants; 12 drug panel, tumor-response prediction for each drug

and protein analytes, includes laser capture microdissection, with algorithmic analysis and interpretative report

analysis of 505 genes, interrogation for somatic alterations (SNVs [single nucleotide variant], small insertions and deletions, one amplification, and four translocations), formalin-fixed paraffin-embedded chain DNA amplification, plasma, reported as a radiation toxicity score

15) and TPMT (thiopurine S-methyltransferase) (eg, drug metabolism) gene analysis, common variants

analysis of 112 genes, fine needle aspirate or formalin-fixed paraffin-embedded (FFPE) tissue, algorithmic prediction of cancer recurrence, reported as a categorical risk report

AG1, BRCA1, CDC6, CDK2AP1, ERBB3, FUT3, IL11, LCK, RND3, SH3BGR, WNT3A) and 3 reference genes (ESD, TBP, YAP1), formalin-fixed paraffin-embedded (FFPE) tissue, immunohistochemistry of 7 proteins (COX2, FOXA1, HER2, Ki-67, p16, PR, SIAH2), with 4 clinicopathologic factors (size, age, margin status, palpability), utilized for prognostic and predictive analysis

analysis by RNA sequencing at least 20 molecular features (eg, human and/or microbial mRNA), saliva, algorithm reported as positive or negative for signature associated with cancer

variant and normal DNA specimens, fresh or formalin-fixed paraffin-embedded (FFPE) tissue, blood or bone marrow, comparative sequence analyses and variant identification

malignant and normal RNA specimens, fresh or formalin-fixed paraffin-embedded (FFPE) tissue, blood or bone marrow, comparative sequence analyses and expression level analysis

paired malignant and normal DNA specimens, fresh frozen tissue, blood, or bone marrow, comparative structural variant identification

genome mapping of paired malignant and normal DNA specimens, fresh tissue, blood, or bone marrow, comparative sequence analyses and variant identification

analysis, doxorubicin, gemcitabine, paclitaxel), tumor chemotherapy response prediction for each drug

poly(ADP-ribose) polymerase (PARP) inhibitors (niraparib, olaparib, rucaparib, velparib), tumor response prediction for each drug

cell-free circulating DNA analysis of 83 or more genes, interrogation for sequence variants, gene copy number amplifications, gene rearrangements, microsatellite instability

for sequence variants, gene copy number amplifications and deletions, gene rearrangements, microsatellite instability and tumor mutational burden utilizing DNA and RNA

or copy number alterations and gene rearrangements utilizing DNA from blood or bone marrow, report of clinically significant alterations

common variants (eg, R132H, R132C)

glioma), common variants (eg, R140W, R172M)

and mismatch repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full sequence analysis

and mismatch repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full duplication/deletion analysis (ie, detection of large gene rearrangements)

and ovarian cancer) gene analysis; full sequence analysis

and ovarian cancer) gene analysis; full duplication/deletion analysis (ie, detection of large gene rearrangements)

and ovarian cancer) gene analysis; full duplication/deletion analysis (ie, detection of large gene rearrangements)

analysis, major breakpoint, qualitative and quantitative, if performed

acquired imatinib tyrosine kinase inhibitor resistance), gene analysis, variants in the kinase domain

and Kennedy disease, X chromosome inactivation) gene analysis; full gene sequence

analysis, myelodysplastic syndrome, myeloproliferative neoplasms, chronic myelomonocytic leukemia), gene analysis; full gene sequence

analysis, myelodysplastic syndrome, myeloproliferative neoplasms, chronic myelomonocytic leukemia), gene analysis; targeted sequence analysis (eg, exon 12)

analysis; translocation analysis

analysis; translocation analysis

analysis; translocation analysis

d 3) (eg, solid tumors) translocation analysis

posis [FAP], attenuated FAP) gene analysis; full gene sequence

posis [FAP], attenuated FAP) gene analysis; duplication/deletion variants

ation analysis; major breakpoint, qualitative or quantitative

ation analysis; minor breakpoint, qualitative or quantitative

ation analysis; other breakpoint, qualitative or quantitative

cancer, melanoma), gene analysis, V600 variant(s)

repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; 185delAG, 5385insC, 6174delT variants

d ovarian cancer) gene analysis; known familial variant

d ovarian cancer) gene analysis; full sequence analysis

d ovarian cancer) gene analysis; known familial variant

cute myeloid leukemia), gene analysis, full gene sequence

sis, common variants in exon 9

U and capecitabine drug metabolism), gene analysis, common variant(s) (eg, \*2A, \*4, \*5, \*6)

cancer) gene analysis, common variants (eg, exon 19 LREA deletion, L858R, T790M, G719A, G719S, L861Q)

) (eg, myelodysplastic syndrome, myeloproliferative neoplasms) gene analysis, full gene sequence

) (eg, diffuse large B-cell lymphoma) gene analysis, common variant(s) (eg, codon 646)

, gene analysis; internal tandem duplication (ITD) variants (ie, exons 14, 15)

, gene analysis; tyrosine kinase domain (TKD) variants (eg, D835, I836)

nphomas, B-cell), gene rearrangement analysis to detect abnormal clonal population(s); amplified methodology (eg, polymerase chain reaction)

mphoma, B-cell), variable region somatic mutation analysis

id lymphoma, B-cell), gene rearrangement analysis, evaluation to detect abnormal clonal population(s)

sis, p.Val617Phe (V617F) variant

olog) (eg, gastrointestinal stromal tumor [GIST], acute myeloid leukemia, melanoma), gene analysis, targeted sequence analysis (eg, exons 8, 11, 13, 17, 18)

olog) (eg, mastocytosis), gene analysis, D816 variant(s)

na) gene analysis; variants in exon 2 (eg, codons 12 and 13)

na) gene analysis; additional variant(s) (eg, codon 61, codon 146)

alysis, major breakpoint region (MBR) and minor cluster region (mcr) breakpoints, qualitative or quantitative

sequence analysis (eg, exons 12 and 13)

stoma multiforme) promoter methylation analysis

ereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; promoter methylation analysis

ereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; full sequence analysis

ereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; known familial variants

ereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; duplication/deletion variants

ereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; full sequence analysis  
 ereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; known familial variants  
 ereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; duplication/deletion variants  
 colorectal cancer, Lynch syndrome) gene analysis; full sequence analysis  
 colorectal cancer, Lynch syndrome) gene analysis; known familial variants  
 colorectal cancer, Lynch syndrome) gene analysis; duplication/deletion variants  
 colorectal cancer, Lynch syndrome) of markers for mismatch repair deficiency (eg, BAT25, BAT26), includes comparison of neoplastic and normal tissue, if performed  
 colorectal cancer) gene analysis; full gene sequence  
 colorectal cancer) gene analysis; known familial variant  
 subunit alpha) (eg, colorectal and breast cancer) gene analysis, targeted sequence analysis (eg, exons 7, 9, 20)  
 s, exon 12 variants  
 colorectal carcinoma), gene analysis, variants in exon 2 (eg, codons 12 and 13) and exon 3 (eg, codon 61)  
 le) (eg, gastrointestinal stromal tumor [GIST]), gene analysis, targeted sequence analysis (eg, exons 12, 18)  
 receptor alpha) (eg, promyelocytic leukemia) translocation analysis; common breakpoints (eg, intron 3 and intron 6), qualitative or quantitative  
 receptor alpha) (eg, promyelocytic leukemia) translocation analysis; single breakpoint (eg, intron 3, intron 6 or exon 6), qualitative or quantitative  
 ereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; full sequence analysis  
 ereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; duplication/deletion variants  
 PTEN hamartoma tumor syndrome) gene analysis; full sequence analysis  
 PTEN hamartoma tumor syndrome) gene analysis; known familial variant  
 kemia, familial platelet disorder with associated myeloid malignancy), gene analysis, targeted sequence analysis (eg, exons 3-8)  
 proliferative disorder) gene analysis; common variants (eg, W515A, W515K, W515L, W515R)  
 proliferative disorder) gene analysis; sequence analysis, exon 10  
 i), gene rearrangement analysis to detect abnormal clonal population(s); using amplification methodology (eg, polymerase chain reaction)  
 i), gene rearrangement analysis to detect abnormal clonal population(s); using direct probe methodology (eg, Southern blot)  
 oma), gene rearrangement analysis, evaluation to detect abnormal clonal population(s)  
 ome/acute myeloid leukemia) gene analysis, common variants (eg, A672T, E622D, L833F, R625C, R625L)  
 astic syndrome, acute myeloid leukemia) gene analysis, common variants (eg, P95H, P95L)  
 (eg, drug metabolism, hereditary unconjugated hyperbilirubinemia [Gilbert syndrome]) gene analysis, common variants (eg, \*28, \*36, \*37)  
 s; full gene sequence  
 s; targeted sequence analysis (eg, 4 oncology)  
 s; known familial variant  
 astic syndrome, acute myeloid leukemia) gene analysis, common variants (eg, S34F, S34Y, Q157R, Q157P)  
 guanine-rich 2) (eg, myelodysplastic syndrome, acute myeloid leukemia) gene analysis, common variant(s) (eg, E65fs, E122fs, R448fs)

Li-Fraumeni syndrome, Cowden syndrome, familial adenomatous polyposis); genomic sequence analysis panel, must include sequencing of at least 10 genes, including APC, F  
Li-Fraumeni syndrome, Cowden syndrome, familial adenomatous polyposis); duplication/deletion analysis panel, must include analysis of at least 5 genes, including MLH1, M  
DNA analysis, and RNA analysis when performed, 5-50 genes (eg, ALK, BRAF, CDKN2A, EGFR, ERBB2, KIT, KRAS, NRAS, MET, PDGFRA, PDGFRB, PGR, PIK3C  
asm or disorder, DNA analysis, and RNA analysis when performed, 5-50 genes (eg, BRAF, CEBPA, DNMT3A, EZH2, FLT3, IDH1, IDH2, JAK2, KRAS, KIT, MLL, NR  
lymphoid neoplasm, DNA analysis, and RNA analysis when performed, 51 or greater genes (FoundationOne Heme)

CDx)

if > 2000 genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as tissue similarity scores

RT-PCR of 11 genes (7 content and 4 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithms reported as percentage risk for metastatic recurrence an

RT-PCR of 21 genes, utilizing formalin-fixed paraffin embedded tissue, algorithm reported as recurrence score

ture of 58 genes (50 content and 8 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as a recurrence risk score

f 70 content genes and 465 housekeeping genes, utilizing fresh frozen or formalin-fixed paraffin-embedded tissue, algorithm reported as index related to risk of distant met

if 12 genes (8 content and 4 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as recurrence risk score

g by real-time RT-PCR of 31 genes (28 content and 3 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as recurrence risk, including li

5-99 cells

00-300 cells

quantitative), using computer-assisted technology, per specimen; each multiplex probe stain procedure

s institutional review threshold, including report

mal)

7 fields

ition to code for primary procedure)

15

ng

ilation, TDF, NSD, gap calculation, off axis factor, tissue inhomogeneity factors, calculation of non-ionizing radiation surface and depth dose, as required during course of programs for target and critical structure partial tolerance specifications

to a single area of interest), includes basic dosimetry calculation(s)

ential ports, the use of wedges, blocking, rotational beam, or special beam considerations), includes basic dosimetry calculation(s)

4 sources, or remote afterloading brachytherapy, 1 channel), includes basic dosimetry calculation(s)

n 5 to 10 sources, or remote afterloading brachytherapy, 2-12 channels), includes basic dosimetry calculation(s)

er 10 sources, or remote afterloading brachytherapy, over 12 channels), includes basic dosimetry calculation(s)

prescribed by the treating physician

simple bolus)

blocks, stents, bite blocks, special bolus)

ocks, special shields, compensators, wedges, molds or casts)

treatment parameters, quality assurance of dose delivery, and review of patient treatment documentation in support of the radiation oncologist, reported per week of therapy

ation therapy (IMRT), design and construction per IMRT plan

plete course of treatment of cranial lesion(s) consisting of 1 session; multi-source Cobalt 60 based

plete course of treatment of cranial lesion(s) consisting of 1 session; linear accelerator based

1 to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions

guidance and tracking, when performed; simple

guidance and tracking, when performed; complex

treatment, includes intrafraction tracking, when performed

ment devices, and special services

day

nsisting of 1 or 2 fractions only

omplete course of treatment consisting of 1 session)

atment course, to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions

adiation, per oral or endocavitary irradiation)

follow-up care)

therapy, includes basic dosimetry, when performed; lesion diameter up to 2.0 cm or 1 channel

therapy, includes basic dosimetry, when performed; lesion diameter over 2.0 cm and 2 or more channels, or multiple lesions

intra-cavitary brachytherapy, includes basic dosimetry, when performed; 1 channel

intra-cavitary brachytherapy, includes basic dosimetry, when performed; 2-12 channels

intra-cavitary brachytherapy, includes basic dosimetry, when performed; over 12 channels

source, handling, loading of radiation source, when performed

therapy, complete course of therapy in one session or first session of fractionated treatment

therapy, delivery including collimator changes and custom plugging, fractionated treatment, all lesions, per session, second through fifth sessions, maximum 5 sessions per course  
the delivery of radiation therapy

parallel opposed ports, simple blocks or no blocks; up to 5 MeV

parallel opposed ports, simple blocks or no blocks; 6-10 MeV

parallel opposed ports, simple blocks or no blocks; 11-19 MeV

parallel opposed ports, simple blocks or no blocks; 20 MeV or greater

multiple ports on a single treatment area, use of multiple blocks; up to 5 MeV

multiple ports on a single treatment area, use of multiple blocks; 6-10 MeV

multiple ports on a single treatment area, use of multiple blocks; 11-19 MeV

multiple ports on a single treatment area, use of multiple blocks; 20 MeV or greater

custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; up to 5 MeV

custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; 6-10 MeV

custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; 11-19 MeV

custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; 20 MeV or greater

MLCs, via narrow spatially and temporally modulated beams, binary, dynamic MLC, per treatment session

non-planned treatment using three or more high resolution (milled or cast) compensator, convergent beam modulated fields, per treatment session  
during delivery of radiation therapy (e.g., 3D positional tracking, gating, 3D surface tracking), each fraction of treatment

















































































































crine-like)

TACC3v1, and FGFR3-TACC3v3) utilizing formalin-fixed paraffin-embedded urothelial cancer tumor tissue, reported as FGFR gene alteration sta  
46E, p.Q546R, p.H1047L, p.H1047R, p.H1047Y), utilizing formalin-fixed paraffin-embedded breast tumor tissue, reported as PIK3CA gene mutat

3, reported as presence/absence  
ormalin-fixed paraffin-embedded tissue, algorithm quantifying tumor genomic instability score  
cology agents

port of significant mutation(s)

tellite instability, with therapy association  
nts in non-uniquely mappable regions

riations

microsatellite instability and tumor-mutation burden

esult (low, intermediate, high)

FFPE) tumor tissue, algorithmic interpretation reported as a recurrence risk score

zing formalin-fixed paraffin-embedded (FFPE) tissue, algorithm reported as a recurrence risk score

th malignancy

n

el and chimeric transcript identification

ty and tumor mutational burden

A from tumor with DNA from normal blood or saliva for subtraction, report of clinically significant mutation(s) with therapy associations





3MPR1A, CDH1, MLH1, MSH2, MSH6, MUTYH, PTEN, SMAD4, and STK11

ISH2, EPCAM, SMAD4, and STK11

2A, PTEN, RET), interrogation for sequence variants and copy number variants or rearrangements, if performed

2AS, NPM1, NOTCH1), interrogation for sequence variants, and copy number variants or rearrangements, or isoform expression or mRNA expressi

id likelihood of benefit from extended endocrine therapy

astasis

kelihood of sentinel lymph node metastasis

treatment, only when prescribed by the treating physician

y

course of treatment

















































































































tus  
ion status







ion levels, if performed