**April 2020**

The College of American Pathologists April 2020 agile release includes 3 revised cancer protocols.

* Changed conditional questions in Margins section of Anus Excision protocol to non-core (optional) elements.
* Required status of certain elements in the Melanoma of the Skin: Excision, Re-excision and Biopsy protocols Margins sections were changed from conditionally reported to non-core (optional).

| **Group** | **Revised Cancer Protocols** | **Version** | **Changes** |
| --- | --- | --- | --- |
| Gastrointestinal | Anus Excision | 4101 | * Modified Mucosal Margin section |
| Skin | Melanoma Biopsy | 4200 | * Required status of Specify Location(s) elements in Margins were changed from conditionally reported to non-core (optional) * Distance of melanoma in situ from deep margin was added as an optional element * Updated Explanatory Note G |
| Skin | Melanoma Excision | 4200 | * Required status of Specify Location(s) elements in Margins were changed from conditionally reported to non-core (optional) * Distance of melanoma in situ from deep margin was added as an optional element * Updated Explanatory Note G |

**February 2020**

The College of American Pathologists February 2020 release includes 47 revised cancer protocols,1 new adult Autopsy reporting protocol.

* The Gastrointestinal and Breast protocols updated to reflect the revised WHO histologic types
* Colon protocol updated requiring reporting of Macroscopic Evaluation of Mesorectum
* Breast Biomarker reporting harmonized with the latest release of the ASCO CAP Practice Guideline Update
* The CAP continues to separate the protocols to offer unique documents for biopsy, resection, or other separate procedure for easier use of the templates and for better understanding of their requirements for accreditation purposes
* Most of the revisions are minor including formatting, minor corrections, or explanatory notes clarifications
* The eCC corresponding release includes 86 templates

| **Group** | **Revised Cancer Protocols** | **Version** | **Changes** |
| --- | --- | --- | --- |
| Breast | Breast, Invasive, Resection | 4400 | * Modified Histologic Type (WHO 2019) * Modified Treatment Effect * Added a new Low Positive category for ER from the ASCO/CAP Clinical Practice Guideline Update for ER and PgR testing |
| Breast | Breast, Invasive, Biopsy | 1100 | * Modified Histologic Type (WHO 2019) , Included Tumor Size |
| Breast | Breast, DCIS, Resection | 4302 | * Updated the Background Documentation (Notes) |
| Breast | Breast, DCIS, Biopsy | 1001 | * Added Architectural Pattern * Updated the Background Documentation (Notes) |
| Breast | Breast, Biomarker | 1400 | * Includes changes from the ASCO/CAP Clinical Practice Guideline Update for ER and PgR testing * Adds a new Low Positive category for ER (not PgR) * Adds a recommended report comment for Low Positive ER cases * Adds a recommended report comment for cases with no internal controls and ER is 0 – 10% |
| Endocrine | Adrenal Gland, Resection | 4100 | * This protocol now applies to adrenal carcinomas in all age groups |
| Endocrine | Appendix NET, Excision | 4002 | * Background Notes (WHO 2019) |
| Endocrine | Colon Rectum NET, Resection | 4002 | * Background Notes (WHO 2019) |
| Endocrine | Duodenum/Ampulla NET, Resection | 1002 | * Background Notes (WHO 2019) |
| Endocrine | Jejunum/Ileum NET, Resection | 1002 | * Background Notes (WHO 2019) |
| Endocrine | Pancreas, Resection | 4002 | * Background Notes (WHO 2019) * Updated Functional Type |
| Endocrine | Stomach NET, Gastrectomy (Partial or Complete) | 4002 | * Background Notes (WHO 2019) |
| Female Reproductive | Endometrium, Hysterectomy | 4102 | * Updated the Background Documentation (Notes) |
| Female Reproductive | Ovary Fallopian, Resection | 1110 | * pT3 – Minor typographical correction * Added Neoplastic cells (applicable only to borderline / atypical proliferative tumor) to Peritoneal/Ascitis Fluid |
| Female Reproductive | Uterine Cervix, Excision | 4300 | * Extent of Invasion |
| Female Reproductive | Uterine Cervix, Resection | 4300 | * Extent of Invasion |
| Female Reproductive | Vagina, Resection | 4201 | * Updated footnotes |
| Female Reproductive | Vulva, Resection | 4101 | * Footnotes |
| Gastrointestinal | GIST Biomarkers | 1002 | * Revised the Explanatory Notes for Immunohistochemistry and Molecular analysis |
| Gastrointestinal | Ampulla Vater, Resection | 4100 | * Histologic Type (WHO 2019) |
| Gastrointestinal | Distal Extrahepatic Bile Ducts, Resection | 4100 | * Histologic Type (WHO 2019) |
| Gastrointestinal | Gallbladder, Resection | 4100 | * Histologic Type (WHO 2019) |
| Gastrointestinal | Hepatocellular, Resection | 4100 | * Histologic Type (WHO 2019) |
| Gastrointestinal | Intrahepatic Bile Ducts, Resection | 4100 | * Histologic Type (WHO 2019) |
| Gastrointestinal | Pancreas (Exocrine), Resection | 4100 | * Histologic Type (WHO 2019) |
| Gastrointestinal | Perihilar Bile Duct, Resection | 4100 | * Histologic Type (WHO 2019) |
| Gastrointestinal | Anus, Excision | 4100 | * Histologic Type (WHO 2019) * Modified Margins section * Resection and biopsy case summaries separated into discrete cancer protocols |
| Gastrointestinal | Anus, Resection | 4100 | * Histologic Type (WHO 2019) * Resection and biopsy case summaries separated into discrete cancer protocols |
| Gastrointestinal | Appendix, Excision | 4100 | * Histologic Type (WHO 2019) |
| Gastrointestinal | Colon and Rectum, Biopsy | 4100 | * Resection and biopsy case summaries separated into discrete cancer protocols * Histologic Type (WHO 2019) |
| Gastrointestinal | Colon and Rectum, Resection | 4100 | * Resection and biopsy case summaries separated into discrete cancer protocols * Histologic Type (WHO 2019) * Macroscopic Evaluation of Mesorectum (required for rectal cancers) * Modified Margins section |
| Gastrointestinal | Esophagus, Surgical Resection | 4100 | * Histologic Type (WHO 2019) |
| Gastrointestinal | Small Intestine, Resection | 4100 | * Histologic Type (WHO 2019) |
| Gastrointestinal | Stomach, Resection | 4100 | * Histologic Type (WHO 2019) |
| Male Genital | Prostate Radical Prostatectomy | 4100 | * Added Tertiary Pattern 5 (less than 5%) in Overall Gleason Score 7 (if applicable) * Changed Gleason Pattern at Positive Margin(s) to select all that apply * Added Laterality to Lymph Nodes |
| Male Genital | Prostate, TURP | 4050 | * Removed Urothelial tumor, including variants (consider the Urethra (prostatic urethra) protocol) from list of Tumor Types that should NOT be reported using this protocol * Added to Histologic Grade: * For urothelial carcinoma, other variants, or divergent differentiation, if applicable * For squamous cell carcinoma or urinary tract adenocarcinoma, if applicable |
| Other | Bone, Biopsy | 4010 | * Biopsy and resection procedures separated into individual protocols * Modified list of WHO Classification of Malignant Bone Tumors to remove non-malignant types |
| Other | Bone, Resection | 4010 | * Biopsy and resection procedures separated into individual protocols * Changed reference from sarcoma to tumor in Margins * Modified list of WHO Classification of Malignant Bone Tumors to remove non-malignant types |
| Other | Soft Tissue, Biopsy | 4020 | * Modified Margins, changed the term sarcoma to tumor |
| Other | Soft Tissue, Resection | 4020 | * Modified Margins, changed the term sarcoma to tumor |
| Skin | Melanoma, Biopsy | 4110 | * Peripheral Margins |
| Thorax | Lung, Resection | 4101 | * Revised Background Notes |
| Urinary | Urinary Bladder Biopsy/TURBT | 4020 | * Modified Histologic Type (Squamous cell carcinoma) |
| Urinary | Urinary Bladder, Resection | 4020 | * Modified Histologic Type (Squamous cell carcinoma) |
| Urinary | Kidney, Biopsy | 4020 | * Resection and biopsy case summaries separated into discrete cancer protocols |
| Urinary | Kidney, Resection | 4020 | * Resection and biopsy case summaries separated into discrete cancer protocols |
| Urinary | Urethra, Resection | 4030 | * Added pTX to pT for Prostatic Urethra |
| **Group** | **New Reporting Protocol** |  |  |
|  | Autopsy, Adult | 1000 | * New |
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