

ONCOLOGY CARE MODEL

OCM RELEASE NOTES

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Any changes listed in these Release Notes that will require an update to the OCM Data Registry will be included in a future release. Practices will be notified of the OCM Data Registry release date through the OCM eNews or other email communication from OCM Support.

Staging and Clinical Data

OCM Staging and Clinical Data Overview PP4 v2.1

Since the release of the “OCM Staging and Clinical Data Overview PP3 v2.0” November 13, 2017, the following updates have been identified:

1. Updated to incorporate all changes made in the “OCM Staging and Clinical Data Specifications_PP4_v2.1.1” document.

OCM Staging and Clinical Data Specifications PP4 v2.1.1

Since the release of the “OCM Staging and Clinical Data Specifications PP3 v2.0” November 13, 2017, the following updates have been identified. Refer to the OCM Staging and Clinical Data Specifications PP4 v2.1.1 for the complete list of values for Primary Tumor, Nodal Disease and Metastasis. (All detailed, specific data element value and code changes associated with the summary below may be found in Appendix A.):

1. Overview and Instructions Tab

- a. Removed the “Electronic Submission Supported?” column as all staging data may be electronically submitted via the OCMR Staging Abstraction Tool or the OCMR Staging Upload Template
- b. Updated the “Special Notes” column for “Current Clinical Status”

2. Master Tab

- a. Updated the following columns to include changes made for AJCC 7th Edition:
 - Primary Tumor
 - Nodal Disease
 - Metastasis
- b. Updated the following columns to include changes made for AJCC 8th Edition:
 - Primary Tumor
 - Nodal Disease
 - Metastasis
- c. Updated Histology values for the following:
 - Gastro/Esophageal Cancer Group (specific diagnosis codes)
 - Lung Cancer Group (specific diagnosis codes)

3. Current Clinical Status Tab

- a. Updated from PP3 to PP4 in the following sentence: “The patients in these scenarios continue to require staging and clinical data to be reported using the updated Current Clinical Status options for PP4 reporting.”

Appendix A

OCM Staging and Clinical Data Specifications PP4 v2.1.1

Since the release of the “OCM Staging and Clinical Data Specifications PP3 v2.0” November 13, 2017, the following updates have been identified in the Master Tab:

AJCC 7th Edition Updates to Master Tab

Release notes included in this section apply to rows indicated as AJCC 7th Edition in the Master tab. Revisions made are relative to the AJCC 7th Edition rows in the “OCM Staging and Clinical Data Specifications PP3_v2.0.”

1. In the Endocrine Tumor Group, applied the following updates to diagnosis codes C7A.010, C7A.011, C7A.012, C7A.020, C7A.021, C7A.022, C7A.023, C7A.024, C7A.025, C7A.026, C7A.029, C7A.090, C7A.092:
 - a. Primary Tumor values added
 - b. Nodal Disease values added
 - c. Metastasis values added
2. In the Endocrine Tumor Group, applied the following updates to diagnosis codes C74.10, C74.11, C74.12:
 - a. Primary Tumor column added:
 - pTX /43189003
 - pT0 /39880006
 - pT1 /53786006
 - pT2 /80898003
 - pT3 /90402004
 - pT4 /6123003
 - b. Nodal Disease column added:
 - pNX /54452005
 - pN0 /21917009
 - pN1 /45552005
 - c. Metastasis column added:
 - pM1 /277744001
3. In the Head and Neck Cancer Group, applied the following updates to diagnosis codes C00.0, C00.1, C00.2, C00.3, C00.4, C00.5, C00.6, C00.8, C00.9, C02.0, C02.1, C02.2, C02.3, C02.8, C02.9, C03.0, C03.1, C03.9, C04.0, C04.1, C04.8, C04.9, C05.0, C05.8, C05.9, C06.0, C06.1, C06.2, C06.80, C06.89, C06.9, C10.1, C10.4, C12, C13.0, C13.1, C13.2, C13.8, C13.9, C30.0, C31.0, C31.1, C31.2, C31.3:
 - a. Primary Tumor column added:
 - pTX /43189003
 - pT0 /39880006
 - pTis /84921008
 - pT1 /53786006
 - pT2 /80898003
 - pT3 /90402004

- pT4a /443604008
- pT4b /443736009
- b. Nodal Disease column added:
 - pNX /54452005
 - pN0 /21917009
 - pN1 /45552005
 - pN2 /15076001
 - pN2a /443867001
 - pN2b /443452006
 - pN2c /443893008
 - pN3 /49182004
- c. Metastasis column added:
 - pM1 /277744001
- 4. In the Head and Neck Cancer Group, applied the following updates to diagnosis code C30.1:
 - a. Primary Tumor values removed
 - b. Nodal Disease values removed
 - c. Metastasis values removed
- 5. In the Head and Neck Cancer Group, applied the following updates to diagnosis codes C32.0, C32.8, C32.9:
 - a. Primary Tumor column added:
 - pTX /43189003
 - pT0 /39880006
 - pTis /84921008
 - pT1 /53786006
 - pT1a /396602000
 - pT1b /396603005
 - pT2 /396610004
 - pT3 /396611000
 - pT4a /396606002
 - pT4b /396607006
 - b. Nodal Disease column added:
 - pNX /54452005
 - pN0 /21917009
 - pN1 /45552005
 - pN2 /15076001
 - pN2a /443867001
 - pN2b /443452006
 - pN2c /443893008
 - pN3 /49182004
 - c. Metastasis column added:
 - pM1 /277744001

6. In the Head and Neck Cancer Group, applied the following updates to diagnosis codes C32.1, C32.2:
 - a. Primary Tumor column added:
 - pTX /43189003
 - pT0 /39880006
 - pTis /84921008
 - pT1 /396609009
 - pT2 /80898003
 - pT3 /396611000
 - pT4a /396606002
 - pT4b /396607006
 - b. Nodal Disease column added:
 - pNX /54452005
 - pN0 /21917009
 - pN1 /45552005
 - pN2 /15076001
 - pN2a /443867001
 - pN2b /443452006
 - pN2c /443893008
 - pN3 /49182004
 - c. Metastasis column added:
 - pM1 /277744001
7. In the Liver Cancer Group, applied the following updates to diagnosis code C22.1:
 - a. Primary Tumor column added:
 - pTX /43189003
 - pT0 /39880006
 - pTis /84921008
 - pT1 /53786006
 - pT2a /443812002
 - pT2b /443896000
 - pT3 /90402004
 - pT4 /6123003
 - b. Nodal Disease column added:
 - pNX /54452005
 - pN0 /21917009
 - pN1 /45552005
 - c. Metastasis column added:
 - pM1 /277744001
8. In the Small Intestine/Colorectal Cancer Group, applied the following updates to diagnosis code C17.3:
 - a. Primary Tumor values removed
 - b. Nodal Disease values removed
 - c. Metastasis values removed

9. In the Bladder Cancer Group, applied the following updates to diagnosis codes C67.0, C67.1, C67.2, C67.3, C67.4, C67.5, C67.6, C67.7, C67.8, C67.9:

a. Primary Tumor column added:

- pTX /43189003
- pT0 /39880006
- pTa /396667008
- pTis /84921008
- pT1 /53786006
- pT2 /396670007
- pT3 /396673009
- pT4 /6123003
- pT4a /396677005
- pT4b /396678000

b. Nodal Disease column added:

- pNX /54452005
- pN0 /21917009
- pN1 /45552005
- pN2 /15076001
- pN3 /49182004

c. Metastasis column added:

- pM1 /277744001

10. In the Prostate Cancer Group, applied the following updates to diagnosis code C61:

a. Metastasis column added:

- pM1 /277744001
- pM1a /397213002
- pM1b /397214008
- pM1c /397215009

11. In the Gastroesophageal Cancer Group, applied the following updates to diagnosis codes C15.3, C15.4, C15.5, C15.8, C15.9:

a. Histology column updates:

- Other (ICD-O-3) added the following:
 - Neoplasm, Malignant /8000/3
 - Carcinoma, NOS /8010/3
 - Large cell neuroendocrine carcinoma (NEC) /8013/3
 - Undifferentiated carcinoma /8020/3
 - Small cell neuroendocrine carcinoma (NEC) /8041/3
 - Neuroendocrine tumor (NET) G1 /8240/3
 - Neuroendocrine carcinoma (NEC) /8246/3
 - Neuroendocrine tumor (NET) G2 /8249/3

12. In the Gastroesophageal Cancer Group, applied the following updates to diagnosis code C16.0:

a. Histology column updates:

- Other (ICD-O-3) added the following:
 - Neoplasm, Malignant /8000/3

- Carcinoma, NOS /8010/3
- Large cell neuroendocrine carcinoma (NEC) /8013/3
- Undifferentiated carcinoma /8020/3
- Small cell neuroendocrine carcinoma (NEC) /8041/3
- Neuroendocrine carcinoma (NEC) /8246/3

AJCC 8th Edition Updates to Master Tab

Release notes included in this section apply to rows indicated as AJCC 8th Edition in the Master tab. Revisions made are relative to the AJCC 8th Edition rows in the “OCM Staging and Clinical Data Specifications PP3_v2.0.”

1. In the Head and Neck Cancer Group applied the following update to diagnosis codes C00.0, C00.1, C00.2, C00.3, C00.4, C00.5, C00.6, C00.8, C00.9, C02.0, C02.1, C02.2, C02.3, C02.8, C02.9, C03.0, C03.1, C03.9, C04.0, C04.1, C04.8, C04.9, C05.0, C05.8, C05.9, C06.0, C06.1, C06.2, C06.80, C06.89, C06.9, C12:
 - a. Primary Tumor column added:
 - pTX /43189003
 - pTis /84921008
 - pT1 /53786006
 - pT2 /80898003
 - pT3 /90402004
 - pT4 /6123003
 - pT4a /443604008
 - pT4b /443736009
 - b. Nodal Disease column added:
 - pNX /54452005
 - pN0 /21917009
 - pN1 /45552005
 - pN2 /15076001
 - pN2a /443867001
 - pN2b /443452006
 - pN2c /443893008
 - pN3 /49182004
 - pN3a /443866005
 - pN3b /443962008
 - c. Metastasis column added:
 - pM1 /277744001
2. In the Head and Neck Cancer Group, applied the following updates to diagnosis code C10.1:
 - a. Primary Tumor column added:
 - pTX /43189003
 - pTis /84921008
 - pT1 /53786006:
 - pT2 /80898003

- pT3 /90402004
 - pT4 /6123003
 - pT4a /443604008
 - pT4b /443736009
- b. Nodal Disease column added:
- pNX /54452005
 - pN0 /21917009
 - pN1 /45552005
 - pN2 /15076001
 - pN2a /443867001
 - pN2b /443452006
 - pN2c /443893008
 - pN3 /49182004
 - pN3a /443866005
 - pN3b /443962008
- c. Metastasis column added:
- pM1 /277744001
3. In the Head and Neck Cancer Group, applied the following updates to diagnosis codes C30.0, C31.0, C31.1, C31.2, C31.3:
- a. Primary Tumor column added:
- pTX /43189003
 - pTis /84921008
 - pT1 /53786006
 - pT2 /80898003
 - pT3 /90402004
 - pT4 /6123003
 - pT4a /443604008
 - pT4b /443736009
- b. Metastasis column added:
- pM1 /277744001
4. In the Head and Neck Cancer Group, applied the following updates to diagnosis codes C32.0, C32.8, C32.9:
- a. Primary Tumor column added:
- pTX /43189003
 - pTis /84921008
 - pT1 /53786006
 - pT1a /396602000
 - pT1b /396603005
 - pT2 /396610004
 - pT3 /396611000
 - pT4 /6123003
 - pT4a /396606002
 - pT4b /396607006

- b. Metastasis column added:
 - pM1 /277744001
- 5. In the Head and Neck Cancer Group, applied the following updates to diagnosis codes C32.1, C32.2:
 - a. Primary Tumor column added:
 - pTX /43189003
 - pTis /84921008
 - pT1 /396609009
 - pT2 /80898003
 - pT3 /396611000
 - pT4 /6123003
 - pT4a /396606002
 - pT4b /396607006
 - b. Metastasis column added:
 - pM1 /277744001
- 6. In the Head and Neck Cancer Group, applied the following updates to diagnosis code C10.4:
 - a. Primary Tumor values added
 - b. Nodal Disease added:
 - pNX /54452005
 - pN0 /21917009
 - pN1 /45552005
 - pN2 /15076001
 - pN2a /443867001
 - pN2b /443452006
 - pN2c /443893008
 - pN3 /49182004
 - pN3a /443866005
 - pN3b /443962008
 - c. Metastasis values added
- 7. In the Head and Neck Cancer Group, applied the following updates to diagnosis codes C13.0, C13.1, C13.2, C13.8, C13.9:
 - a. Primary Tumor column added:
 - pTX /43189003
 - pTis /84921008
 - pT1 /53786006
 - pT2 /80898003
 - pT3 /90402004
 - pT4 /6123003
 - pT4a /443604008
 - pT4b /443736009
 - b. Nodal Disease column added:
 - pNX /54452005
 - pN0 /21917009

- pN1 /45552005
 - pN2 /15076001
 - pN2a /443867001
 - pN2b /443452006
 - pN2c /443893008
 - pN3 /49182004
 - pN3a /443866005
 - pN3b /443962008
- c. Metastasis column added:
- pM1 /277744001
8. In the Head and Neck Cancer Group, applied the following updates to diagnosis codes C14.0, C14.2, C14.8, C31.8, C31.9, C32.3, C76.0:
- a. Primary Tumor values added
 - b. Nodal Disease values added
 - c. Metastasis values added
9. In the Head and Neck Cancer Group, applied the following update to diagnosis code C11.1:
- a. Nodal Disease column updated:
 - N3b SNOMED-CT from “370013000” to “no SNOMED”
10. In the Small Intestine/Colorectal Cancer Group, applied the following update to diagnosis code C18.0:
- a. Metastasis column updated the following to add a space before the “/”:
 - M0 /433581000124101
11. In the Small Intestine/Colorectal Cancer Group, applied the following updates to diagnosis code C17.3:
- a. Primary Tumor values removed
 - b. Nodal Disease values removed
 - c. Metastasis values removed
12. In the Liver Cancer Group, applied the following updates to diagnosis code C22.1:
- a. Primary Tumor column added:
 - pTX /43189003
 - pT0 /39880006
 - pTis /84921008
 - pT1 /53786006
 - pT1a /443357004
 - pT1b /443506002
 - pT2 /80898003
 - pT3 /90402004
 - pT4 /6123003
 - b. Nodal Disease column added:
 - pNX /54452005
 - pN0 /21917009
 - pN1 /45552005
 - c. Metastasis column added:
 - pM1 /277744001

13. In the Endocrine Tumor Group, applied the following updates to diagnosis code C7A.010:
 - a. Primary Tumor values added
 - b. Nodal Disease values added
 - c. Metastasis values added
14. In the Endocrine Tumor Group, applied the following updates to diagnosis codes C7A.011, C7A.012:
 - a. Primary Tumor values added
 - b. Nodal Disease values added
 - c. Metastasis values added
15. In the Endocrine Tumor Group applied the following updates to diagnosis code C7A.020:
 - a. Primary Tumor values added
 - b. Nodal Disease values added
 - c. Metastasis values added
16. In the Endocrine Tumor Group, applied the following updates to diagnosis codes C7A.021, C7A.022, C7A.023, C7A.024, C7A.025, C7A.026, C7A.029:
 - a. Primary Tumor values added
 - b. Nodal Disease values added
 - c. Metastasis values added
17. In the Endocrine Tumor Group, applied the following updates to diagnosis code C7A.090:
 - a. Primary Tumor values added
 - b. Nodal Disease values added
 - c. Metastasis values added
18. In the Endocrine Tumor Group, applied the following updates to diagnosis code C7A.091:
 - a. Primary Tumor values added
 - b. Nodal Disease values added
 - c. Metastasis values added
19. In the Endocrine Tumor Group, applied the following updates to diagnosis code C7A.092:
 - a. Primary Tumor values added
 - b. Nodal Disease values added
 - c. Metastasis values added
20. In the Endocrine Tumor Group, applied the following updates to diagnosis codes C7A.1, C7A.8:
 - a. Nodal Disease column added:
 - None Selected
 - b. Metastasis column added:
 - None Selected
21. In the Endocrine Tumor Group, applied the following updates to diagnosis codes C74.10, C74.11, C74.12:
 - a. Primary Tumor column removed:
 - T0 /58790005
 - T4 /65565005
 - b. Primary Tumor column added:
 - pTX /43189003
 - pT1 /53786006
 - pT2 /80898003

- pT3 /90402004
 - c. Nodal Disease column added:
 - pNX /54452005
 - pN0 /21917009
 - pN1 /45552005
 - d. Metastasis column added:
 - pM1 /277744001
 - M1a /261927002
 - pM1a /443841006
 - M1b /261928007
 - pM1b /443840007
 - M1c /261929004
 - pM1c /443839005
22. In the Bladder Cancer Group, applied the following updates to diagnosis codes C67.0, C67.1, C67.2, C67.3, C67.4, C67.5, C67.6, C67.7, C67.8, C67.9:
- a. Primary Tumor column added:
 - pTX /43189003
 - pT0 /39880006
 - pTa /396667008
 - pTis /84921008
 - pT1 /53786006
 - pT2 /396670007
 - pT3 /396673009
 - pT4 /6123003
 - pT4a /396677005
 - pT4b /396678000
 - b. Nodal Disease column added:
 - pNX /54452005
 - pN0 /21917009
 - pN1 /45552005
 - pN2 /15076001
 - pN3 /49182004
 - c. Metastasis column added:
 - pM1 /277744001
 - pM1a /443841006
 - pM1b /443840007
23. In the Prostate Cancer Group, applied the following updates to diagnosis code C61:
- a. Nodal Disease column added:
 - pNX /54452005
 - pN0 /21917009
 - pN1 /436381000124103
 - b. Metastasis column added:
 - pM1 /277744001

- pM1a /397213002
 - pM1b /397214008
 - pM1c /397215009
24. In the Lymphoma Group, applied the following updates to diagnosis codes C84.A0, C84.A1, C84.A2, C84.A3, C84.A4, C84.A5, C84.A6, C84.A7, C84.A8, C84.A9, C86.3, C86.6:
- a. Primary Tumor column added:
 - T2c /261653007
 - T3a /261654001
 - T3b /261655000
 - b. Metastasis column added:
 - pM1 /277744001
25. In the Head and Neck Cancer Group, applied the following updates to diagnosis code C30.1:
- a. Primary Tumor values removed
 - b. Nodal Disease values removed
 - c. Metastasis values removed
26. In the Gastroesophageal Cancer Group, applied the following updates to diagnosis codes C15.3, C15.4, C15.5, C15.8, C15.9:
- a. Histology column updates:
 - Adenocarcinoma (ICD-O-3) added the following:
 - Undifferentiated carcinoma with glandular component /8020/3
 - Adenoid cystic carcinoma /8200/3
 - Mixed adenoneuroendocrine carcinoma /8244/3
 - Adenocarcinoma with mixed subtypes /8255/3
 - Mucoepidermoid carcinoma /8430/3
 - Squamous cell carcinoma (ICD-O-3) added the following:
 - Undifferentiated carcinoma with squamous component /8020/3
 - Verrucous (squamous) carcinoma /8051/3
 - Basaloid squamous cell carcinoma /8083/3
 - Adenosquamous carcinoma /8560/3
 - Other (ICD-O-3) added the following:
 - Neoplasm, Malignant /8000/3
 - Carcinoma, NOS /8010/3
 - Large cell neuroendocrine carcinoma (NEC) /8013/3
 - Undifferentiated carcinoma /8020/3
 - Small cell neuroendocrine carcinoma (NEC) /8041/3
 - Neuroendocrine tumor (NET) G1 (carcinoid) /8240/3
 - Neuroendocrine carcinoma (NEC) /8246/3
 - Neuroendocrine tumor (NET) G2 /8249/3
27. In the Gastroesophageal Cancer Group, applied the following updates to diagnosis code C16.0:
- a. Histology column updates:
 - Adenocarcinoma (ICD-O-3) added the following:
 - Undifferentiated carcinoma with glandular component /8020/3
 - Adenoid cystic carcinoma /8200/3
 - Mixed adenoneuroendocrine carcinoma /8244/3

- Adenocarcinoma with mixed subtypes /8255/3
 - Mucoepidermoid carcinoma /8430/3
 - Squamous cell carcinoma (ICD-O-3) added the following:
 - Undifferentiated carcinoma with squamous component /8020/3
 - Verrucous (squamous) carcinoma /8051/3
 - Basaloid squamous cell carcinoma /8083/3
 - Adenosquamous carcinoma /8560/3
 - Other (ICD-O-3) added the following:
 - Neoplasm, Malignant /8000/3
 - Carcinoma, NOS /8010/3
 - Large cell neuroendocrine carcinoma (NEC) /8013/3
 - Undifferentiated carcinoma /8020/3
 - Small cell neuroendocrine carcinoma (NEC) /8041/3
 - Neuroendocrine carcinoma (NEC) /8246/3
28. In the Lung Cancer Group, applied the following updates to diagnosis codes C34.00, C34.01, C34.02, C34.10, C34.11, C34.12, C34.2, C34.30, C34.31, C34.32, C34.80, C34.81, C34.82, C34.90, C34.91, C34.92, C39.0, C39.9:
- a. Histology column updates:
- Other (ICD-O-3) added the following:
 - Midline carcinoma with NUT rearrangement (NUT carcinoma) /8023/3
 - Micropapillary carcinoma /8265/3
 - Pulmonary blastoma /8972/3
 - NSCLC - Adenocarcinoma (ICD-O-3) added the following:
 - Enteric adenocarcinoma /8144/3
 - Minimally invasive adenocarcinoma, non-mucinous /8256/3
 - Minimally invasive adenocarcinoma, mucinous /8257/3
 - Micropapillary adenocarcinoma /8265/3
 - NSCLC - Adenocarcinoma (ICD-O-3) updated the following:
 - From “Adenocarcinoma, NOS 8140/3” to “Minimally invasive adenocarcinoma, NOS /8140/3”
 - From “Bronchiolo-alveolar adenocarcinoma /8250/3” to “Lepidic adenocarcinoma /8250/3”
 - From “Bronchiolo-alveolar carcinoma, mucinous /8253/3” to “Invasive mucinous adenocarcinoma /8253/3”
 - From “Bronchiolo-alveolar carcinoma, mixed mucinous and non-mucinous /8254/3” to “Mixed Invasive mucinous and non-mucinous adenocarcinoma /8254/3”
 - From “Mucinous adenocarcinoma /8480/3” to “Colloid adenocarcinoma /8480/3”
 - From “Acinar cell cystadenocarcinoma /8551/3” to “Acinar adenocarcinoma /8551/3”

- NSCLC - Large Cell (ICD-O-3) updated the following:
 - From “Large cell neuroendocrine carcinoma /8013/3” to “Combined large cell neuroendocrine carcinoma /8013/3”
- NSCLC - Adenocarcinoma (ICD-O-3) updated the following to add “/” before the LOINC code:
 - Scirrhou adenocarcinoma /8141/3
 - Superficial spreading adenocarcinoma /8143/3
 - Basal cell adenocarcinoma /8147/3