

# Molecular Pathology/Molecular Diagnostics/Genetic Testing

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[↪ Terms and Conditions](#)

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## Related Medicare Advantage Policy Guidelines

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- [Blood Product Molecular Antigen Typing](#)
- [Clinical Diagnostic Laboratory Services](#)
- [Cytogenetic Studies \(NCD 190.3\)](#)
- [Genetic Testing for Cardiovascular Disease](#)
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- [Pharmacogenomics Testing](#)
- [Tier 2 Molecular Pathology Procedures](#)

## Related Medicare Advantage Reimbursement Policies

- [Clinical Laboratory Improvement Amendments \(CLIA\) ID Requirement Policy, Professional](#)
- [Laboratory Services Policy, Professional](#)
- [Molecular Pathology Policy, Professional and Facility](#)

## Related Medicare Advantage Coverage Summaries

- [Genetic Testing](#)
- [Laboratory Tests and Services](#)

## Policy Summary

[↪ See Purpose](#)

### Overview

This policy overview addresses molecular and genetic tests that have proven efficacy according to CMS, in the diagnosis or treatment of medical conditions, including but not limited to the following:

#### *Gene Expression Assays for Breast Cancer Treatment*

Examples include but are not limited to:

- Breast Cancer Index (BCI)<sup>®</sup> Genetic Assay
- EndoPredict<sup>®</sup>

- MammaPrint®
- Oncotype DX™
- Oncotype DX DCIS
- Prosigna™ Breast Cancer Prognostic Gene Signature Assay

### ***Molecular Assays for Prostate Cancer***

Examples include but are not limited to:

- ConfirmMDx
- Prostate Cancer Genomic Classifier Assay
- Oncotype DX™ Prostate Cancer
- PROGENSA® PCA3 Assay
- Prolaris™

### ***Gene Identification***

Examples include but are not limited to the following genes:

- |            |           |        |         |          |
|------------|-----------|--------|---------|----------|
| • APC      | • CYP2C19 | • JAK2 | • MPL   | • PIK3CA |
| • BCR/ABL1 | • CYP2D6  | • KRAS | • MUTYH | • SF3B1  |
| • BRAF     | • EGFR    | • MGMT | • NRAS  |          |

### ***Bladder Tumor Markers***

Examples of Bladder Tumor Markers tests include but are not limited to:

- BTA TRAK®
- Nuclear matrix protein 22 (NMP - 22)
- NMP - 22 BladderChek®
- The UroVysion®
- BTA (bladder tumor antigen) stat®
- Cxbladder™
- The ImmunoCyt™

### ***Transplant Recipients***

Example includes but is not limited to:

- AlloMap® Molecular Expression Testing is a non - invasive gene expression test used to aid in the identification of heart transplant recipients.

### ***Assays for Rheumatoid Arthritis***

Examples include but are not limited to:

- Vectra® DA

### ***Melanoma***

Examples include but are not limited to:

- myPath® Melanoma Assay
- Melanoma Risk Stratification Molecular Testing
- Pigmented Lesion Assay

### ***Thyroid***

Examples include but are not limited to:

- ThyraMIR®
- ThyGeNEXT®
- Afirma™
- ThyroSeq®
- RosettaGX Reveal™
- Thyroid MicroRNA test

## ***Genetic Testing for Myeloproliferative Disease***

Myeloproliferative disorders are a group of conditions that cause abnormal growth of blood cells in the bone marrow. They include polycythemia vera (PV), essential thrombocytosis (ET), primary myelofibrosis (PMF), and chronic myelogenous leukemia (CML). The World Health Organization (WHO) further classifies PV, ET, and PMF as Philadelphia chromosome negative myeloproliferative neoplasms (MPNs). MPNs are characterized by an increase in the number of blood cells.

## ***Next Generation Sequencing (NGS)***

Clinical laboratory diagnostic tests can include tests that, for example, predict the risk associated with one or more genetic variations. In addition, in vitro companion diagnostic laboratory tests provide a report of test results of genetic variations and are essential for the safe and effective use of a corresponding therapeutic product. Next Generation Sequencing (NGS) is one technique that can measure one or more genetic variations as a laboratory diagnostic test, such as when used as a companion in vitro diagnostic test.

- National Coverage Determination (NCD) 90.2 outlines coverage of applicable diagnostic lab tests using NGS for somatic (acquired) and germline (inherited) cancer.
- Local Coverage Determinations (LCDs) may determine coverage of diagnostic lab tests using NGS for RNA sequencing and protein analysis.

## **Guidelines**

Based on the Centers for Medicare & Medicaid Services (CMS) Program Integrity Manual (100-08), this policy addresses the circumstances under which the item or service is reasonable and necessary under the Social Security Act, §1862(a)(1)(A). For laboratory services, a service can be reasonable and necessary if the service is safe and effective; and appropriate, including the duration and frequency that is considered appropriate for the item or service, in terms of whether it is furnished in accordance with accepted standards of medical practice for the diagnosis of the patient's condition; furnished in a setting appropriate to the patient's medical needs and condition; ordered and furnished by qualified personnel; one that meets, but does not exceed, the patient's medical need; and is at least as beneficial as an existing and available medically appropriate alternative.

Compliance with the provisions in this policy is subject to monitoring by post payment data analysis and subsequent medical review. Title XVIII of the Social Security Act, Section 1862(a)(1)(A) states " ...no Medicare payment shall be made for items or services which are not reasonable and necessary for the diagnosis and treatment of illness or injury...". Furthermore, it has been longstanding CMS policy that "tests that are performed in the absence of signs, symptoms, complaints, or personal history of disease or injury are not covered unless explicitly authorized by statute". Screening services, such as pre - symptomatic genetic tests and services, are those used to detect an undiagnosed disease or disease predisposition, and as such are not a Medicare benefit and not covered by Medicare. Similarly, Medicare may not reimburse the costs of tests/examinations that assess the risk for and/or of a condition unless the risk assessment clearly and directly effects the management of the patient. However, Medicare does cover a broad range of legislatively mandated preventive services to prevent disease, detect disease early when it is most treatable and curable, and manage disease so that complications can be avoided. These services can be found on the CMS website at <http://www.cms.gov/PreventionGenInfo/>.

Many applications of the molecular pathology procedures are not covered services given lack of benefit category (preventive service) and/or failure to reach the reasonable and necessary threshold for coverage (based on quality of clinical evidence and strength of recommendation). Furthermore, payment of claims in the past (based on stacking codes) or in the future (based on the new code series) is not a statement of coverage since the service was not audited for compliance with program requirements and documentation supporting the reasonable and necessary testing for the beneficiary. Certain tests and procedures may be subject to prepayment medical review (records requested) and paid claims must be supportable, if selected, for post payment audit. Tests for diseases or conditions that manifest severe signs or symptoms in newborns and in early childhood or that result in early death (e.g., Canavan disease) could be subject to automatic denials since these tests are not usually relevant to a Medicare beneficiary.

## **Documentation Guidelines**

Documentation must be adequate to verify that coverage guidelines listed above have been met. Thus, the medical record must contain documentation that the testing is expected to influence treatment of the condition toward which the testing is directed.

The laboratory or billing provider must have on file the physician requisition which sets forth the diagnosis or condition that warrants the test(s).

Examples of documentation requirements of the ordering physician/non-physician practitioner (NPP) include, but are not limited to, history and physical or exam findings that support the decision making, problems/diagnoses, relevant data (e.g., lab testing, imaging results).

Documentation requirements of the performing laboratory (when requested) include, but are not limited to, lab accreditation, test requisition, test record/procedures, reports (preliminary and final), and quality control record.

Documentation requirements for lab developed tests/protocols (when requested) include diagnostic test/assay, lab/manufacturer, names of comparable assays/services (if relevant), description of assay, analytical validity evidence, clinical validity evidence, and clinical utility.

Providers are required to code to specificity however, if an unlisted CPT code is used the documentation must clearly identify the unique procedure performed. When multiple procedure codes are submitted on a claim (unique and/or unlisted) the documentation supporting each code should be easily identifiable. If on review UnitedHealthcare cannot link a billed code to the documentation, these services will be denied.

When the documentation does not meet the criteria for the service rendered or the documentation does not establish the medical necessity for the services, such services will be denied as not reasonable and necessary.

## Applicable Codes

The following list(s) of procedure and/or diagnosis codes is provided for reference purposes only and may not be all inclusive. Listing of a code in this guideline does not imply that the service described by the code is a covered or non-covered health service. Benefit coverage for health services is determined by the member specific benefit plan document and applicable laws that may require coverage for a specific service. The inclusion of a code does not imply any right to reimbursement or guarantee claim payment. Other Policies and Guidelines may apply.

### CPT Codes/HCPCS Codes

[Molecular Pathology/Molecular Diagnostics/Genetic Testing: CPT/HCPCS Code List](#)

*CPT® is a registered trademark of the American Medical Association*

### Diagnosis Codes

Refer to [Molecular Pathology/Molecular Diagnostics/Genetic Testing: Diagnosis Code List](#) for diagnosis codes for CPT codes 0005U, 0018U, 0026U, 0027U, 0045U, 0047U, 0080U, 0089U, 0090U, 0155U, 0245U, 0287U, 0288U, 81170, 81175, 81176, 81272, 81279, 81309, 81314, 81338, 81339, 81345, 81347, 81519, 81529, 81542, 81545, 81546, 81552, 81554, 88120, and 88121.

### Non-Covered Diagnosis Code

[Non-Covered Diagnosis Codes List](#)

This list contains diagnosis codes that are never covered when given as the primary reason for the test. If a code from this section is given as the reason for the test and you know or have reason to believe the service may not be covered, call UnitedHealthcare to issue an Integrated Denial Notice (IDN) to the member and you. The IDN informs the member of their liability for the non-covered service or item and appeal rights. You must make sure the member has received the IDN prior to rendering or referring for non-covered services or items in order to collect payment.

## References

### CMS National Coverage Determinations (NCDs)

Refer to [NCD 90.2 Next Generation Sequencing \(NGS\)](#) for additional information on CPT codes 0022U, 0037U, 0111U, 0172U, 0239U and 0242U.

## CMS Local Coverage Determinations (LCDs) and Articles

| LCD  | Article  | Contractor  | Medicare Part A  | Medicare Part B                                |
|--|--|-------------|--|--|
| <b>General Molecular Diagnostic Tests (may also include the specific tests/genes listed below)</b> |  |             |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                     | <a href="#">A56973 Billing and Coding: MoIDX: Molecular Diagnostic Tests (MDT)</a> | CGS         | KY, OH   | KY, OH   |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                     | <a href="#">A57526 Billing and Coding: MoIDX: Molecular Diagnostic Tests (MDT)</a> | Noridian    | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                         |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                     | <a href="#">A57527 Billing and Coding: MoIDX: Molecular Diagnostic Tests (MDT)</a> | Noridian    | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY         |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                     | <a href="#">A56853 Billing and Coding: MoIDX: Molecular Diagnostic Tests (MDT)</a> | Palmetto    | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV                     |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                     | <a href="#">A57772 Billing and Coding: MoIDX: Molecular Diagnostic Tests (MDT)</a> | WPS         | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                         |
| <a href="#">L34519 Molecular Pathology Procedures</a>  | <a href="#">A57451 Billing and Coding: Molecular Pathology Procedures</a>          | First Coast | FL, PR, VI   | FL, PR, VI                                     |
|  | <a href="#">A58918 Billing and Coding: Molecular Pathology and Genetic Testing</a> |             |  |  |
| <a href="#">L35396 Biomarkers for Oncology</a>   | <a href="#">A52986 Billing and Coding: Biomarkers for Oncology</a>                 | Novitas     | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX   | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX |
| <b>General Molecular Diagnostic Tests (may also include the specific tests/genes listed below)</b> |  |             |  |  |
| <a href="#">L35062 Biomarkers Overview</a>   | <a href="#">A56541 Billing and Coding: Biomarkers Overview</a>                     | Novitas     | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX   | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX |
|  | <a href="#">A58917 Billing and Coding: Molecular Pathology and Genetic Testing</a> | Novitas     | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX   | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX |
| <a href="#">L35000 Molecular Pathology Procedures</a>  | <a href="#">A56199 Billing and Coding: Molecular Pathology Procedures</a>          | NGS         | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI   | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI         |
| <b>Abbott RealTime IDH1 and IDH2 testing for Acute Myeloid Leukemia AML</b>                        |  |             |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                     | <a href="#">A55716 Billing and Coding: MoIDX: Abbott RealTime IDH1</a>             | CGS         | KY, OH   | KY, OH   |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
|--|--|------------|--|--|
|  | <a href="#">and IDH2 testing for Acute Myeloid Leukemia (AML)</a>  |            |  |  |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55711 Billing and Coding: MoIDX: Abbott RealTime IDH1 and IDH2 testing for Acute Myeloid Leukemia (AML)</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55712 Billing and Coding: MoIDX: Abbott RealTime IDH1 and IDH2 testing for Acute Myeloid Leukemia (AML)</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55695 Billing and Coding: MoIDX: Abbott RealTime IDH1 and IDH2 testing for Acute Myeloid Leukemia (AML)</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55738 Billing and Coding: MoIDX: Abbott RealTime IDH1 and IDH2 testing for Acute Myeloid Leukemia (AML)</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Afirma™ Assay by Veracyte</b>                               |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54185 Billing and Coding: MoIDX: Afirma™ Assay by Veracyte Update</a>                                       | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54356 Billing and Coding: MoIDX: Afirma™ Assay by Veracyte</a>  | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54358 Billing and Coding: MoIDX: Afirma™ Assay by Veracyte</a>  | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <b>Afirma™ Assay by Veracyte</b>                               |  |            |  |  |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A53098 Billing and Coding: MoIDX: Afirma™ Assay by Veracyte Update</a>                                       | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55139 Billing and Coding: MoIDX: Afirma™ Assay by Veracyte Update</a>                                       | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |

| LCD   | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
|---|---|------------|--|--|
| <b>Algorithm Definition</b>   |   |            |  |  |
| N/A   | <a href="#">A58677 MoIDX: Algorithm definition as a component of a laboratory test</a>                  | CGS        | KY, OH   | KY, OH                                 |
| N/A   | <a href="#">A58673 MoIDX: Algorithm definition as a component of a laboratory test</a>                  | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| N/A   | <a href="#">A58674 MoIDX: Algorithm definition as a component of a laboratory test</a>                  | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A   | <a href="#">A58650 MoIDX: Algorithm definition as a component of a laboratory test</a>                  | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| N/A   | <a href="#">A58689 MoIDX: Algorithm definition as a component of a laboratory test</a>                  | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Allograft Rejection for Solid Organ</b>  |   |            |  |  |
| <a href="#">L38582 MoIDX: Molecular Testing for Solid Organ Allograft Rejection</a> | <a href="#">A58061 Billing and Coding: MoIDX: Molecular Testing for Solid Organ Allograft Rejection</a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L38629 MoIDX: Molecular Testing for Solid Organ Allograft Rejection</a> | <a href="#">A58168 Billing and Coding: MoIDX: Molecular Testing for Solid Organ Allograft Rejection</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <b>Allograft Rejection for Solid Organ</b>  |   |            |  |  |
| <a href="#">L38671 MoIDX: Molecular Testing for Solid Organ Allograft Rejection</a> | <a href="#">A58170 Billing and Coding: MoIDX: Molecular Testing for Solid Organ Allograft Rejection</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L38568 MoIDX: Molecular Testing for Solid Organ Allograft Rejection</a> | <a href="#">A58019 Billing and Coding: MoIDX: Molecular Testing for Solid Organ Allograft Rejection</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L38680 MoIDX: Molecular Testing for Solid Organ Allograft Rejection</a> | <a href="#">A58207 Billing and Coding: MoIDX: Molecular Testing for Solid Organ Allograft Rejection</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX,                            | IA, IN, KS, MI, MO, NE                 |



| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
|--|--|------------|--|--|
|  |  |            | UT, VA, VT, WA, WI, WV, WY   |  |
| <b>AlloMap</b>   |  |            |  |  |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>                 | <a href="#">A54364 Billing and Coding: MoIDX: AlloMap</a>  | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>                 | <a href="#">A54366 Billing and Coding: MoIDX: AlloMap</a>  | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <b>APC and MUTYH Gene Testing</b>  |  |            |  |  |
| <a href="#">L36910 MoIDX: APC and MUTYH Gene Testing</a><br>Retired 08/20/2022 | <a href="#">A56828 Billing and Coding: MoIDX: APC and MUTYH Gene</a><br>Retired 08/20/2022         | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L36882 MoIDX: APC and MUTYH Gene Testing</a><br>Retired 08/20/2022 | <a href="#">A57352 Billing and Coding: MoIDX: APC and MUTYH Gene Testing</a><br>Retired 08/20/2022 | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36884 MoIDX: APC and MUTYH Gene Testing</a><br>Retired 08/20/2022 | <a href="#">A57353 Billing and Coding: MoIDX: APC and MUTYH Gene Testing</a><br>Retired 08/20/2022 | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L36827 MoIDX: APC and MUTYH Gene Testing</a><br>Retired 07/03/2022 | <a href="#">A56824 Billing and Coding: MoIDX: APC and MUTYH Gene Testing</a><br>Retired 07/03/2022 | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <b>APC and MUTYH Gene Testing</b>  |  |            |  |  |
| <a href="#">L37224 MoIDX: APC and MUTYH Gene Testing</a><br>Retired 08/20/2022 | <a href="#">A56901 Billing and Coding: MoIDX: APC and MUTYH Gene Testing</a><br>Retired 08/20/2022 | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Aspartoacyclase 2 Deficiency ASPA Testing</b>                               |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>                 | <a href="#">A54253 Billing and Coding: MoIDX: Aspartoacyclase 2 Deficiency (ASPA) Testing</a>      | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>                 | <a href="#">A55088 Billing and Coding: MoIDX: Aspartoacyclase 2 Deficiency (ASPA) Testing</a>      | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>                 | <a href="#">A55089 Billing and Coding: MoIDX: Aspartoacyclase 2 Deficiency (ASPA) Testing</a>      | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |



| LCD  | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
|--|---|------------|--|--|
| N/A  | <a href="#">A53602 Billing and Coding: MoIDX: Aspartoacyclase 2 Deficiency (ASPA) Testing</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55142 Billing and Coding: MoIDX: Aspartoacyclase 2 Deficiency (ASPA) Testing</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>ATP7B Gene Tests</b>  |   |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54254 Billing and Coding: MoIDX: ATP7B Gene Tests</a>                            | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55097 Billing and Coding: MoIDX: ATP7B Gene Tests</a>                            | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55098 Billing and Coding: MoIDX: ATP7B Gene Tests</a>                            | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53550 Billing and Coding: MoIDX: ATP7B Gene Tests</a>                            | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <b>ATP7B Gene Tests</b>  |   |            |  |  |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55143 Billing and Coding: MoIDX: ATP7B Gene Tests</a>                            | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>BCKDHB Gene Test</b>  |   |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54255 Billing and Coding: MoIDX: BCKDHB Gene Test</a>                            | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55099 Billing and Coding: MoIDX: BCKDHB Gene Test</a>                            | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55100 Billing and Coding: MoIDX: BCKDHB Gene Test</a>                            | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53600 Billing and Coding: MoIDX: BCKDHB Gene Test</a>                            | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55145 Billing and Coding: MoIDX: BCKDHB Gene Test</a>                            | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE,  | IA, IN, KS, MI, MO, NE                 |

| LCD   | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
|---|---|------------|--|--|
|   |   |            | FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY                                 |  |
| <b>BCR - ABL</b>  |   |            |  |  |
| <a href="#">L36117 MoIDX: Genetic Testing for BCR - ABL Negative Myeloproliferative Disease</a> | <a href="#">A56999 Billing and Coding: MoIDX: Genetic Testing for BCR - ABL Negative Myeloproliferative Disease</a> | CGS        | KY, OH   | KY, OH                                 |
|   | <a href="#">A54686 Billing and Coding: MoIDX: BCR - ABL</a>   |            |  |  |
| <a href="#">L36180 MoIDX: Genetic Testing for BCR - ABL Negative Myeloproliferative Disease</a> | <a href="#">A57421 Billing and Coding: MoIDX: Genetic Testing for BCR - ABL Negative Myeloproliferative Disease</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
|   | <a href="#">A55595 Billing and Coding: MoIDX: BCR-ABL</a>   |            |  |  |
| <b>BCR - ABL</b>  |   |            |  |  |
| <a href="#">L36186 MoIDX: Genetic Testing for BCR - ABL Negative Myeloproliferative Disease</a> | <a href="#">A57422 Billing and Coding: MoIDX: Genetic Testing for BCR - ABL Negative Myeloproliferative Disease</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
|   | <a href="#">A55600 Billing and Coding: MoIDX: BCR-ABL</a>   |            |  |  |
| <a href="#">L36044 MoIDX: Genetic Testing for BCR - ABL Negative Myeloproliferative Disease</a> | <a href="#">A56959 Billing and Coding: MoIDX: Genetic Testing for BCR - ABL Negative Myeloproliferative Disease</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
|   | <a href="#">A53531 Billing and Coding: MoIDX: BCR-ABL</a>   |            |  |  |
| <a href="#">L36815 MoIDX: Genetic Testing for BCR - ABL Negative Myeloproliferative Disease</a> | <a href="#">A57570 Billing and Coding: MoIDX: Genetic Testing for BCR - ABL Negative Myeloproliferative Disease</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
|   | <a href="#">A55233 Billing and Coding: MoIDX: BCR-ABL</a>   |            |  |  |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
|--|--|------------|--|--|
| <b>BDX-XL2</b>   |  |            |  |  |
| <a href="#">L37134 BDX-XL2</a><br>Retired 05/01/2022           | <a href="#">A56947 Billing and Coding: BDX-XL2</a><br>Retired 05/01/2022                 | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L37054 BDX-XL2</a>                                 | <a href="#">A57356 Billing and Coding: BDX-XL2</a>                                       | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L37062 BDX-XL2</a>                                 | <a href="#">A57357 Billing and Coding: BDX-XL2</a>                                       | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L37031 BDX-XL2</a>                                 | <a href="#">A56929 Billing and Coding: BDX-XL2</a>                                       | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L37216 BDX-XL2</a>                                 | <a href="#">A57558 Billing and Coding: BDX-XL2</a>                                       | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>bioTheranostics Cancer TYPE ID®</b>                         |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54188 Billing and Coding: MoIDX: bioTheranostics Cancer TYPE ID®</a>        | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54386 Billing and Coding: MoIDX: bioTheranostics Cancer TYPE ID®</a>        | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54388 Billing and Coding: MoIDX: bioTheranostics Cancer TYPE ID®</a>        | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A53101 Billing and Coding: MoIDX: bioTheranostics Cancer TYPE ID® Update</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55147 Billing and Coding: MoIDX: bioTheranostics Cancer TYPE ID® Update</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
|--|--|------------|--|--|
| <b>Bladder/Urothelial Tumor Markers</b>                        |  |            |  |  |
| <a href="#">L36975 Bladder/Urothelial Tumor Markers</a>        | <a href="#">A56471 Billing and Coding: Bladder/Urothelial Tumor Markers</a>      | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L36678 Lab: Bladder/Urothelial Tumor Markers</a>   | <a href="#">A55028 Billing and Coding: Lab: Bladder/Urothelial Tumor Markers</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36680 Lab: Bladder/Urothelial Tumor Markers</a>   | <a href="#">A55029 Billing and Coding: Lab: Bladder/Urothelial Tumor Markers</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L33420 Lab: Bladder/Urothelial Tumor Markers</a>   | <a href="#">A53095 Billing and Coding: Lab: Bladder/Urothelial Tumor Markers</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <b>BLM Gene Analysis</b>                                       |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54256 Billing and Coding: MoIDX: BLM Gene Analysis</a>              | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55113 Billing and Coding: MoIDX: BLM Gene Analysis</a>              | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55114 Billing and Coding: MoIDX: BLM Gene Analysis</a>              | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53540 Billing and Coding: MoIDX: BLM Gene Analysis</a>              | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <b>BLM Gene Analysis</b>                                       |  |            |  |  |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55148 Billing and Coding: MoIDX: BLM Gene Analysis</a>              | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>BRAF Tests FDA - Approved</b>                               |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54191 Billing and Coding: MoIDX: FDA - Approved BRAF Tests</a>      | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54418 Billing and Coding: MoIDX: FDA - Approved BRAF Tests</a>      | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54420 Billing and Coding: MoIDX: FDA - Approved BRAF Tests</a>      | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54018 Billing and Coding: MoIDX: FDA - Approved BRAF Tests</a>      | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |

| LCD   | Article   | Contractor  | Medicare Part A  | Medicare Part B                                |
|---|---|-------------|--|--|
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>                      | <a href="#">A55161 Billing and Coding: MoIDX: FDA - Approved BRAF Tests</a>                             | WPS         | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                         |
| <b>BRCA1 and BRCA2 Genetic Testing</b>  |   |             |  |  |
| <a href="#">L36499 BRCA1 and BRCA2 Genetic Testing</a>                              | <a href="#">A57449 Billing and Coding: BRCA1 and BRCA2 Genetic Testing</a>                              | First Coast | FL, PR, VI   | FL, PR, VI                                     |
| <a href="#">L36456 MoIDX: BRCA1 and BRCA2 Genetic Testing</a><br>Retired 08/20/2022 | <a href="#">A56971 Billing and Coding: MoIDX: BRCA1 and BRCA2 Genetic Testing</a><br>Retired 08/20/2022 | CGS         | KY, OH   | KY, OH   |
| <a href="#">L36161 MoIDX: BRCA1 and BRCA2 Genetic Testing</a><br>Retired 08/20/2022 | <a href="#">A57354 Billing and Coding: MoIDX: BRCA1 and BRCA2 Genetic Testing</a><br>Retired 08/20/2022 | Noridian    | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                         |
| <b>BRCA1 and BRCA2 Genetic Testing</b>  |   |             |  |  |
| <a href="#">L36163 MoIDX: BRCA1 and BRCA2 Genetic Testing</a><br>Retired 08/20/2022 | <a href="#">A57355 Billing and Coding: MoIDX: BRCA1 and BRCA2 Genetic Testing</a><br>Retired 08/20/2022 | Noridian    | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY         |
| <a href="#">L36082 MoIDX: BRCA1 and BRCA2 Genetic Testing</a><br>Retired 07/03/2022 | <a href="#">A56854 Billing and Coding: MoIDX: BRCA1 and BRCA2 Genetic Testing</a><br>Retired 07/03/2022 | Palmetto    | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV                     |
| <a href="#">L36813 MoIDX: BRCA1 and BRCA2 Genetic Testing</a><br>Retired 08/20/2022 | <a href="#">A57771 Billing and Coding: MoIDX: BRCA1 and BRCA2 Genetic Testing</a><br>Retired 08/20/2022 | WPS         | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                         |
| <a href="#">L36715 BRCA1 and BRCA2 Genetic Testing</a>                              | <a href="#">A56542 Billing and Coding: BRCA1 and BRCA2 Genetic Testing</a>                              | Novitas     | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX   | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX |

| LCD   | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
|---|---|------------|--|--|
| <b>Breast Cancer Assay: Prosigna®</b>   |   |            |  |  |
| <a href="#">L36425 MoIDX: Breast Cancer Assay: Prosigna®</a>                  | <a href="#">A56989 Billing and Coding: MoIDX: Breast Cancer Assay: Prosigna®</a>                  | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L36380 MoIDX: Breast Cancer Assay: Prosigna®</a>                  | <a href="#">A57363 Billing and Coding: MoIDX: Breast Cancer Assay: Prosigna®</a>                  | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36386 MoIDX: Breast Cancer Assay: Prosigna®</a>                  | <a href="#">A57364 Billing and Coding: MoIDX: Breast Cancer Assay: Prosigna®</a>                  | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L36125 MoIDX: Breast Cancer Assay: Prosigna®</a>                  | <a href="#">A56949 Billing and Coding: MoIDX: Breast Cancer Assay: Prosigna®</a>                  | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36811 MoIDX: Breast Cancer Assay: Prosigna®</a>                  | <a href="#">A57560 Billing and Coding: MoIDX: Breast Cancer Assay: Prosigna®</a>                  | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Breast Cancer Index® BCI Gene Expression Test</b>                          |   |            |  |  |
| <a href="#">L37832 MoIDX: Breast Cancer Index® (BCI) Gene Expression Test</a> | <a href="#">Billing and Coding: MoIDX: Breast Cancer Index™ (BCI) Gene Expression Test</a>        | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L37822 MoIDX: Breast Cancer Index® (BCI) Gene Expression Test</a> | <a href="#">A57773 Billing and Coding: MoIDX: Breast Cancer Index® (BCI) Gene Expression Test</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L37824 MoIDX: Breast Cancer Index® (BCI) Gene Expression Test</a> | <a href="#">Billing and Coding: MoIDX: Breast Cancer Index™ (BCI) Gene Expression Test</a>        | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L37794 MoIDX: Breast Cancer Index® (BCI) Gene Expression Test</a> | <a href="#">A56875 Billing and Coding: MoIDX: Breast Cancer Index® (BCI) Gene Expression Test</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L37913 MoIDX: Breast Cancer Index® (BCI) Gene Expression Test</a> | <a href="#">A56335 Billing and Coding: MoIDX: Breast Cancer Index® (BCI) Gene Expression Test</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |

| LCD   | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
|---|---|------------|--|--|
| <b>ConfirmMDx Epigenetic Molecular Assay</b>  |   |            |  |  |
| <a href="#">L36006 MoIDX: ConfirmMDx Epigenetic Molecular Assay</a>                       | <a href="#">A57031 Billing and Coding: MoIDX: ConfirmMDx Epigenetic Molecular Assay</a>                       | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L36327 MoIDX: ConfirmMDx Epigenetic Molecular Assay</a><br>Retired 08/08/2022 | <a href="#">A57605 Billing and Coding: MoIDX: ConfirmMDx Epigenetic Molecular Assay</a><br>Retired 08/08/2022 | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36329 MoIDX: ConfirmMDx Epigenetic Molecular Assay</a><br>Retired 08/08/2022 | <a href="#">A57606 Billing and Coding: MoIDX: ConfirmMDx Epigenetic Molecular Assay</a><br>Retired 08/08/2022 | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35632 MoIDX: ConfirmMDx Epigenetic Molecular Assay</a><br>Retired 07/03/2022 | <a href="#">A56955 Billing and Coding: MoIDX: ConfirmMDx Epigenetic Molecular Assay</a><br>Retired 07/03/2022 | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <b>ConfirmMDx Epigenetic Molecular Assay</b>  |   |            |  |  |
| <a href="#">L37005 MoIDX: ConfirmMDx Epigenetic Molecular Assay</a><br>Retired 08/20/2022 | <a href="#">A57561 Billing and Coding: MoIDX: ConfirmMDx Epigenetic Molecular Assay</a><br>Retired 08/20/2022 | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Corus® CAD Assay</b>   |   |            |  |  |
| <a href="#">L37787 MoIDX: Corus® CAD Assay</a><br>Retired 05/01/2022                      | <a href="#">A56950 Billing and Coding: MoIDX: Corus® CAD Assay</a><br>Retired 05/01/2022                      | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L37673 MoIDX: Corus® CAD Assay</a><br>Retired 02/15/2022                      | <a href="#">A57415 Billing and Coding: MoIDX: Corus® CAD Assay</a><br>Retired 02/15/2022                      | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L37675 MoIDX: Corus® CAD Assay</a><br>Retired 02/15/2022                      | <a href="#">A57416 Billing and Coding: MoIDX: Corus® CAD Assay</a><br>Retired 02/15/2022                      | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L37612 MoIDX: Corus® CAD Assay</a><br>Retired 02/15/2022                      | <a href="#">A56930 Billing and Coding: MoIDX: Corus® CAD Assay</a><br>Retired 02/15/2022                      | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L37770 MoIDX: Corus® CAD Assay</a><br>Retired 10/17/2022                      | <a href="#">A57562 Billing and Coding: MoIDX: Corus® CAD Assay</a><br>Retired 10/17/2022                      | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH,  | IA, IN, KS, MI, MO, NE                 |



| LCD  | Article   | Contractor | Medicare Part A  | Medicare Part B                                |
|--|---|------------|--|--|
|  |   |            | OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY   |  |
| <b>Cxbladder</b>   |   |            |  |  |
| <a href="#">L35396 Biomarkers for Oncology</a>                 | <a href="#">A52986 Billing and Coding: Biomarkers for Oncology</a><br>A58529 Response to Comments: Biomarkers for Oncology<br>Effective 12/13/2020 - 11/07/2022 | Novitas    | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX   | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX |
| <b>Decision Dx-UM Uveal Melanoma</b>                           |   |            |  |  |
| <a href="#">L37130 MoIDX: DecisionDx-UM (Uveal Melanoma)</a>   | <a href="#">A56981 Billing and Coding: MoIDX: DecisionDx-UM (Uveal Melanoma)</a>  | CGS        | KY, OH   | KY, OH   |
| <b>Decision Dx-UM Uveal Melanoma</b>                           |   |            |  |  |
| <a href="#">L37070 MoIDX: DecisionDx-UM (Uveal Melanoma)</a>   | <a href="#">A57621 Billing and Coding: MoIDX: DecisionDx-UM (Uveal Melanoma)</a>  | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                         |
| <a href="#">L37072 MoIDX: DecisionDx-UM (Uveal Melanoma)</a>   | <a href="#">A57622 Billing and Coding: MoIDX: DecisionDx-UM (Uveal Melanoma)</a>  | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY         |
| <a href="#">L37033 MoIDX: DecisionDx-UM (Uveal Melanoma)</a>   | <a href="#">A56906 Billing and Coding: MoIDX: DecisionDx-UM (Uveal Melanoma)</a>  | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV                     |
| <a href="#">L37210 MoIDX: Decision Dx-UM (Uveal Melanoma)</a>  | <a href="#">A57566 Billing and Coding: MoIDX: Decision Dx-UM (Uveal Melanoma)</a>   | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                         |
| <b>EGFR Tests FDA-Approved</b>                                 |   |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54192 Billing and Coding: MoIDX: FDA - Approved EGFR Tests</a>   | CGS        | KY, OH   | KY, OH   |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54422 Billing and Coding: MoIDX: FDA - Approved EGFR Tests</a>   | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                         |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54424 Billing and Coding: MoIDX: FDA - Approved EGFR Tests</a>   | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY         |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
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| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A54021 Billing and Coding: MoIDX: FDA - Approved EGFR Tests</a>  | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A55193 Billing and Coding: MoIDX: FDA - Approved EGFR Tests</a>  | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>EndoPredict® Breast Cancer Gene Expression Test</b>   |  |            |  |  |
| <a href="#">L37356 MoIDX: EndoPredict Breast Cancer Gene Expression Test</a>                     | <a href="#">A56997 Billing and Coding: MoIDX: EndoPredict Breast Cancer Gene Expression Test</a>                     | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L37295 MoIDX: EndoPredict® Breast Cancer Gene Expression Test</a>                    | <a href="#">A57607 Billing and Coding: MoIDX: EndoPredict® Breast Cancer Gene Expression Test</a>                    | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L37311 MoIDX: EndoPredict® Breast Cancer Gene Expression Test</a>                    | <a href="#">A57608 Billing and Coding: MoIDX: EndoPredict® Breast Cancer Gene Expression Test</a>                    | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L37264 MoIDX: EndoPredict Breast Cancer Gene Expression Test</a>                     | <a href="#">A56963 Billing and Coding: MoIDX: EndoPredict Breast Cancer Gene Expression Test</a>                     | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L37663 MoIDX: EndoPredict® Breast Cancer Gene Expression Test</a>                    | <a href="#">A57567 Billing and Coding: MoIDX: EndoPredict® Breast Cancer Gene Expression Test</a>                    | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Envisia, Veracyte, Idiopathic Pulmonary Fibrosis Diagnostic Test</b>                          |  |            |  |  |
| <a href="#">L37905 MoIDX: Envisia™, Veracyte™, Idiopathic Pulmonary Fibrosis Diagnostic Test</a> | <a href="#">A56985 Billing and Coding: MoIDX: Envisia™, Veracyte™, Idiopathic Pulmonary Fibrosis Diagnostic Test</a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L37887 MoIDX: Envisia™, Veracyte™, Idiopathic Pulmonary Fibrosis Diagnostic Test</a> | <a href="#">A57419 Billing and Coding: MoIDX: Envisia™, Veracyte™, Idiopathic Pulmonary Fibrosis Diagnostic Test</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
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| <a href="#">L37891 MoIDX: Envisia™, Veracyte™, Idiopathic Pulmonary Fibrosis Diagnostic Test</a> | <a href="#">A57420 Billing and Coding: MoIDX: Envisia™, Veracyte™, Idiopathic Pulmonary Fibrosis Diagnostic Test</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L37857 MoIDX: Envisia™, Veracyte™, Idiopathic Pulmonary Fibrosis Diagnostic Test</a> | <a href="#">A56898 Billing and Coding: MoIDX: Envisia™, Veracyte™, Idiopathic Pulmonary Fibrosis Diagnostic Test</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <b>Envisia, Veracyte, Idiopathic Pulmonary Fibrosis Diagnostic Test</b>                          |  |            |  |  |
| <a href="#">L37919 MoIDX: Envisia™, Veracyte™, Idiopathic Pulmonary Fibrosis Diagnostic Test</a> | <a href="#">A57568 Billing and Coding: MoIDX: Envisia™, Veracyte™, Idiopathic Pulmonary Fibrosis Diagnostic Test</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>FANCC Genetic Testing</b>   |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A54263 Billing and Coding: MoIDX: FANCC Genetic Testing</a>  | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A55183 Billing and Coding: MoIDX: FANCC Genetic Testing</a>  | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A55184 Billing and Coding: MoIDX: FANCC Genetic Testing</a>  | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53628 Billing and Coding: MoIDX: FANCC Genetic Testing</a>  | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A55160 Billing and Coding: MoIDX: FANCC Genetic Testing</a>  | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Fragile X</b>   |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A54264 Billing and Coding: MoIDX: Fragile X</a>  | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A55241 Billing and Coding: MoIDX: Fragile X</a>  | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |

| LCD  | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
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| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55242 Billing and Coding: MoIDX: Fragile X</a>           | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53638 Billing and Coding: MoIDX: Fragile X</a>           | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <b>Fragile X</b>   |   |            |  |  |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55163 Billing and Coding: MoIDX: Fragile X</a>           | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>GBA Genetic Testing</b>                                     |   |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54265 Billing and Coding: MoIDX: GBA Genetic Testing</a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55243 Billing and Coding: MoIDX: GBA Genetic Testing</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55244 Billing and Coding: MoIDX: GBA Genetic Testing</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53542 Billing and Coding: MoIDX: GBA Genetic Testing</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55164 Billing and Coding: MoIDX: GBA Genetic Testing</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>HBB Gene Tests</b>  |   |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54267 Billing and Coding: MoIDX: HBB Gene Tests</a>      | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55253 Billing and Coding: MoIDX: HBB Gene Tests</a>      | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55254 Billing and Coding: MoIDX: HBB Gene Tests</a>      | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53493 Billing and Coding: MoIDX: HBB Gene Tests</a>      | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |

| LCD  | Article  | Contractor  | Medicare Part A  | Medicare Part B                        |
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| <b>HBB Gene Tests</b>  |  |             |  |  |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A55166 Billing and Coding: MoIDX: HBB Gene Tests</a>   | WPS         | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A54268 Billing and Coding: MoIDX: HEXA Gene Analysis</a>   | CGS         | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A55255 Billing and Coding: MoIDX: HEXA Gene Analysis</a>   | Noridian    | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A55256 Billing and Coding: MoIDX: HEXA Gene Analysis</a>   | Noridian    | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53598 Billing and Coding: MoIDX: HEXA Gene Analysis</a>   | Palmetto    | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <b>HEXA Gene Analysis</b>  |  |             |  |  |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A55168 Billing and Coding: MoIDX: HEXA Gene Analysis</a>   | WPS         | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Histochemical Stains and Immunohistochemical Stains</b>   |  |             |  |  |
| <a href="#">L36234 Special Histochemical Stains &amp; Immunohistochemical Stains</a><br>Retired 12/11/2022 | <a href="#">A57708 Billing and Coding: Special Histochemical Stains &amp; Immunohistochemical Stains</a><br>Retired 12/11/2022 | First Coast | FL, PR, VI   | FL, PR, VI                             |
| <a href="#">L35986 Special Histochemical Stains and Immunohistochemical Stains</a>                         | N/A  | CGS         | KY, OH   | KY, OH                                 |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A54271 Billing and Coding: MoIDX: Immunohistochemistry (IHC) Indications for Breast Pathology</a>                  |             |  |  |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
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| <b>Histochemical Stains and Immunohistochemical Stains</b>   |  |            |  |  |
| <a href="#">L36351 Lab: Special Histochemical Stains and Immunohistochemical Stains</a>  | <a href="#">A57611 Billing and Coding: Lab: Special Histochemical Stains and Immunohistochemical Stains</a>  | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
|  | <a href="#">A57523 Billing and Coding: MoIDX: Immunohistochemistry (IHC) Indications for Breast Pathology</a>  |            |  |  |
| <a href="#">L36353 Lab: Special Histochemical Stains and Immunohistochemical Stains</a>  | <a href="#">A57614 Billing and Coding: Lab: Special Histochemical Stains and Immunohistochemical Stains</a>  | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
|  | <a href="#">A57797 Billing and Coding: MoIDX: Immunohistochemistry (IHC) Indications for Breast Pathology</a>  |            |  |  |
| <a href="#">L35922 Lab: Special Histochemical Stains and Immunohistochemical Stains</a>  | <a href="#">A56838 Billing and Coding: Lab: Special Histochemical Stains and Immunohistochemical Stains</a>  | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
|  | <a href="#">A53704 Billing and Coding: Lab: Immunohistochemistry (IHC) Indications for Breast Pathology</a>  |            |  |  |
| <a href="#">L36805 Lab: Special Histochemical Stains and Immunohistochemical Stains</a>  | <a href="#">A57733 Billing and Coding: Lab: Special Histochemical Stains and Immunohistochemical Stains</a>  | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
|  | <a href="#">A55136 Billing and Coding: MoIDX: Immunohistochemistry (IHC) Indications for Breast Pathology</a>  |            |  |  |
| <b>Hypercoagulability/Thrombophilia Factor V Leiden, Factor II Prothrombin, and MTHFR</b>  |  |            |  |  |
| <a href="#">L35984 MoIDX: Genetic Testing for Hypercoagulability / Thrombophilia (Factor V Leiden, Factor II Prothrombin, and MTHFR)</a> | <a href="#">A56980 Billing and Coding: MoIDX: Genetic Testing for Hypercoagulability / Thrombophilia (Factor V Leiden, Factor II Prothrombin, and MTHFR)</a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L36155 MoIDX: Genetic Testing for Hypercoagulability / Thrombophilia (Factor V Leiden, Factor II Prothrombin, and MTHFR)</a> | <a href="#">A57423 Billing and Coding: MoIDX: Genetic Testing for Hypercoagulability / Thrombophilia (Factor V Leiden, Factor II Prothrombin, and MTHFR)</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
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| <b>Hypercoagulability/Thrombophilia Factor V Leiden, Factor II Prothrombin, and MTHFR</b>  |  |            |  |  |
| <a href="#">L36159 MoIDX: Genetic Testing for Hypercoagulability / Thrombophilia (Factor V Leiden, Factor II Prothrombin, and MTHFR)</a> | <a href="#">A57424 Billing and Coding: MoIDX: Genetic Testing for Hypercoagulability / Thrombophilia (Factor V Leiden, Factor II Prothrombin, and MTHFR)</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L36089 MoIDX: Genetic Testing for Hypercoagulability / Thrombophilia (Factor V Leiden, Factor II Prothrombin, and MTHFR)</a> | <a href="#">A56899 Billing and Coding: MoIDX: Genetic Testing for Hypercoagulability / Thrombophilia (Factor V Leiden, Factor II Prothrombin, and MTHFR)</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36400 MoIDX: Genetic Testing for Hypercoagulability / Thrombophilia (Factor V Leiden, Factor II Prothrombin, and MTHFR)</a> | <a href="#">A57571 Billing and Coding: MoIDX: Genetic Testing for Hypercoagulability/Thrombophilia (Factor V Leiden, Factor II Prothrombin, and MTHFR)</a>   | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>IKBKAP Genetic Testing</b>  |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A54270 Billing and Coding: MoIDX: IKBKAP Genetic Testing</a>   | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A55612 Billing and Coding: MoIDX: IKBKAP Genetic Testing</a>   | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A55613 Billing and Coding: MoIDX: IKBKAP Genetic Testing</a>   | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53596 Billing and Coding: MoIDX: IKBKAP Genetic Testing</a>   | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A55170 Billing and Coding: MoIDX: IKBKAP Genetic Testing</a>   | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |



| LCD  | Article  | Contractor  | Medicare Part A  | Medicare Part B                                |
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| <b>4Kscore® Assay</b>  |  |             |  |  |
| <a href="#">L36979 4Kscore® Assay</a><br>Retired 05/01/2022            | <a href="#">A56944 Billing and Coding: 4Kscore® Assay</a><br>Retired 05/01/2022            | CGS         | KY, OH   | KY, OH   |
| <a href="#">L37120 MoIDX: 4Kscore Assay</a><br>Retired 06/11/2022      | <a href="#">A57336 Billing and Coding: 4Kscore® Assay</a><br>Retired 06/12/2022            | Noridian    | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                         |
| <a href="#">L37122 MoIDX: 4Kscore Assay</a><br>Retired 06/12/2022      | <a href="#">A57337 Billing and Coding: 4Kscore® Assay</a><br>Retired 06/12/2022            | Noridian    | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY         |
| <a href="#">L36763 4Kscore® Assay</a>                                  | <a href="#">A56932 Billing and Coding: 4Kscore® Assay</a>                                  | Palmetto    | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV                     |
| <a href="#">L37013 4Kscore® Assay</a><br>Retired 10/17/2022            | <a href="#">A57556 Billing and Coding: 4Kscore® Assay</a><br>Retired 10/17/2022            | WPS         | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                         |
| <a href="#">L37798 4Kscore Test Algorithm</a>                          | <a href="#">A56287 Billing and Coding: 4Kscore Test Algorithm</a>                          | First Coast | FL, PR, VI   | FL, PR, VI                                     |
| <a href="#">L37792 4Kscore Test Algorithm</a>                          | <a href="#">A56653 Billing and Coding: 4Kscore Test Algorithm</a>                          | Novitas     | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX   | AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX |
| <a href="#">L37733 Biomarker Testing for Prostate Cancer Diagnosis</a> | <a href="#">A56609 Billing and Coding: Biomarker Testing for Prostate Cancer Diagnosis</a> | NGS         | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI   | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI         |
| <b>KRAS Tests FDA-Approved</b>   |  |             |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>         | <a href="#">A54688 Billing and Coding: MoIDX: FDA - Approved KRAS Tests</a>                | CGS         | KY, OH   | KY, OH   |
|  | <a href="#">A54200 Billing and Coding: MoIDX: theascreen® KRAS PCR Kit Guidelines</a>      |             |  |  |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>         | <a href="#">A54498 Billing and Coding: MoIDX: FDA - Approved KRAS Tests</a>                | Noridian    | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                         |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>         | <a href="#">A54500 Billing and Coding: MoIDX: FDA - Approved KRAS Tests</a>                | Noridian    | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY         |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a>         | <a href="#">A54472 Billing and Coding: MoIDX: FDA - Approved KRAS Tests</a>                | Palmetto    | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV                     |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
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| <b>KRAS Tests FDA-Approved</b>   |  |            |  |  |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A55162 Billing and Coding: MoIDX: FDA - Approved KRAS Tests</a>                                | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>L1CAM Gene Sequencing</b>   |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A54274 Billing and Coding: MoIDX: L1CAM Gene Sequencing Guidelines</a>                         | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A55277 Billing and Coding: MoIDX: L1CAM Gene Sequencing</a>                                    | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A55278 Billing and Coding: MoIDX: L1CAM Gene Sequencing</a>                                    | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53659 Billing and Coding: MoIDX: L1CAM Gene Sequencing</a>                                    | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A55192 Billing and Coding: MoIDX: L1CAM Gene Sequencing</a>                                    | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Lynch Syndrome</b>  |  |            |  |  |
| <a href="#">L35349 MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 08/20/2022 | <a href="#">A56882 Billing and Coding: MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 08/20/2022 | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L36370 MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 08/20/2022 | <a href="#">A54995 Billing and Coding: MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 08/20/2022 | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36374 MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 08/20/2022 | <a href="#">A54996 Billing and Coding: MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 08/20/2022 | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |

| LCD  | Article  | Contractor  | Medicare Part A  | Medicare Part B                        |
|--|--|-------------|--|--|
| <b>Lynch Syndrome</b>  |  |             |  |  |
| <a href="#">L35024 MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 07/03/2022 | <a href="#">A54987 Billing and Coding: MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 07/03/2022 | Palmetto    | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36793 MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 08/20/2022 | <a href="#">A55135 Billing and Coding: MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 08/20/2022 | WPS         | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <a href="#">L34912 Genetic Testing for Lynch Syndrome</a>                              | <a href="#">A57450 Billing and Coding: Genetic Testing for Lynch Syndrome</a>                              | First Coast | FL, PR, VI   | FL, PR, VI                             |
| <b>MammaPrint</b>  |  |             |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A54194 Billing and Coding: MoIDX: MammaPrint</a>   | CGS         | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A54445 Billing and Coding: MoIDX: MammaPrint</a>   | Noridian    | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A54447 Billing and Coding: MoIDX: MammaPrint</a>   | Noridian    | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A53104 Billing and Coding: MoIDX: MammaPrint</a>   | Palmetto    | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A55175 Billing and Coding: MoIDX: MammaPrint®</a>  | WPS         | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>MCOLN1 Genetic Testing</b>  |  |             |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A54277 Billing and Coding: MoIDX: MCOLN1 Genetic Testing Guidelines</a>                        | CGS         | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>                         | <a href="#">A55283 Billing and Coding: MoIDX: MCOLN1 Genetic Testing</a>                                   | Noridian    | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
|--|--|------------|--|--|
| <b>MCOLN1 Genetic Testing</b>  |  |            |  |  |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>               | <a href="#">A55284 Billing and Coding: MoIDX: MCOLN1 Genetic Testing</a>                         | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53630 Billing and Coding: MoIDX: MCOLN1 Genetic Testing</a>                         | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>               | <a href="#">A55176 Billing and Coding: MoIDX: MCOLN1 Genetic Testing</a>                         | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>MECP2 Genetic Testing</b>   |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>               | <a href="#">A54278 Billing and Coding: MoIDX: MECP2 Genetic Testing</a>                          | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>               | <a href="#">A55285 Billing and Coding: MoIDX: MECP2 Genetic Testing</a>                          | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>               | <a href="#">A55286 Billing and Coding: MoIDX: MECP2 Genetic Testing</a>                          | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53574 Billing and Coding: MoIDX: MECP2 Genetic</a>                                  | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>               | <a href="#">A55189 Billing and Coding: MoIDX: MECP2 Genetic Testing</a>                          | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Melanoma Risk Stratification</b>  |  |            |  |  |
| <a href="#">L38016 MoIDX: Melanoma Risk Stratification Molecular Testing</a> | <a href="#">A57165 Billing and Coding: MoIDX: Melanoma Risk Stratification Molecular Testing</a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L37750 MoIDX: Melanoma Risk Stratification Molecular Testing</a> | <a href="#">A57268 Billing and Coding: MoIDX: Melanoma Risk Stratification Molecular Testing</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L37748 MoIDX: Melanoma Risk Stratification Molecular Testing</a> | <a href="#">A57290 Billing and Coding: MoIDX: Melanoma Risk Stratification Molecular Testing</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |

| LCD   | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
|---|--|------------|--|--|
| <b>Melanoma Risk Stratification</b>   |  |            |  |  |
| <a href="#">L37725 MoIDX: Melanoma Risk Stratification Molecular Testing</a>  | <a href="#">A56961 Billing and Coding: MoIDX: Melanoma Risk Stratification Molecular Testing</a>   | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L38018 MoIDX: Melanoma Risk Stratification Molecular Testing</a>  | <a href="#">A56636 Billing and Coding: MoIDX: Melanoma Risk Stratification Molecular Testing</a>   | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>MGMT Promoter Methylation Analysis</b>   |  |            |  |  |
| <a href="#">L36113 MoIDX: MGMT Promoter Methylation Analysis</a>  | <a href="#">A56983 Billing and Coding: MoIDX: MGMT Promoter Methylation Analysis</a>   | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L36188 MoIDX: MGMT Promoter Methylation Analysis</a>  | <a href="#">A57432 Billing and Coding: MoIDX: MGMT Promoter Methylation Analysis</a>   | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36192 MoIDX: MGMT Promoter Methylation Analysis</a>  | <a href="#">A57433 Billing and Coding: MoIDX: MGMT Promoter Methylation Analysis</a>   | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35974 MoIDX: MGMT Promoter Methylation Analysis</a>  | <a href="#">A56941 Billing and Coding: MoIDX: MGMT Promoter Methylation Analysis</a>   | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L37001 MoIDX: MGMT Promoter Methylation Analysis</a>  | <a href="#">A57577 Billing and Coding: MoIDX: MGMT Promoter Methylation Analysis</a>   | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Microsatellite Instability-High (MSI - H) and Mismatch Repair Deficient (dMMR) Biomarker for Patients with Unresectable or Metastatic Solid Tumors</b> |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>  | <a href="#">A56106 Billing and Coding: MoIDX: Microsatellite Instability-High (MSI - H) and Mismatch Repair Deficient (dMMR) Biomarker for Patients with Unresectable or Metastatic Solid Tumors</a> | CGS        | KY, OH   | KY, OH                                 |

| LCD   | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
|---|--|------------|--|--|
| <b>Microsatellite Instability-High (MSI - H) and Mismatch Repair Deficient (dMMR) Biomarker for Patients with Unresectable or Metastatic Solid Tumors</b> |  |            |  |  |
| <a href="#">L36370 MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 08/20/2022  | <a href="#">A56103 Billing and Coding: MoIDX: Microsatellite Instability-High (MSI - H) and Mismatch Repair Deficient (dMMR) Biomarker for Patients with Unresectable or Metastatic Solid Tumors</a>                       | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36374 MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 08/20/2022  | <a href="#">A56103 Billing and Coding: MoIDX: Microsatellite Instability-High (MSI - H) and Mismatch Repair Deficient (dMMR) Biomarker for Patients with Unresectable or Metastatic Solid Tumors</a>                       | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a>  | <a href="#">A56072 Billing and Coding: MoIDX: Microsatellite Instability-High (MSI - H) and Mismatch Repair Deficient (dMMR) Biomarker for Patients with Unresectable or Metastatic Solid Tumors</a>                       | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36793 MoIDX: Genetic Testing for Lynch Syndrome</a><br>Retired 08/20/2022  | <a href="#">A56501 Billing and Coding: MoIDX: Microsatellite Instability-High (MSI - H) and Mismatch Repair Deficient (dMMR) Biomarker for Patients with Unresectable or Metastatic Solid Tumors</a><br>Retired 01/26/2023 | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Minimal Residual Disease Testing for Cancer (Solid Tumor and Hematologic Cancers)</b>  |  |            |  |  |
| <a href="#">L38822 MoIDX: Minimal Residual Disease Testing for Cancer</a>   | <a href="#">A58434 Billing and Coding: MoIDX: Minimal Residual Disease Testing for Solid Tumor Cancers</a>   | CGS        | KY, OH   | KY, OH                                 |
|   | <a href="#">A58998 Billing and Coding: MoIDX: Minimal Residual Disease Testing for Hematologic Cancers</a>   |            |  |  |
| <a href="#">L38814 MoIDX: Minimal Residual Disease Testing for Cancer</a>   | <a href="#">A58454 Billing and Coding: MoIDX: Minimal Residual Disease Testing for Solid Tumor Cancers</a>   | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
|   | <a href="#">A58996 Billing and Coding: MoIDX: Minimal Residual Disease Testing for Hematologic Cancers</a>   |            |  |  |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
|--|--|------------|--|--|
| <b>Minimal Residual Disease Testing for Cancer (Solid Tumor and Hematologic Cancers)</b>                           |  |            |  |  |
| <a href="#">L38816 MoIDX: Minimal Residual Disease Testing for Cancer</a>  | <a href="#">A58456 Billing and Coding: MoIDX: Minimal Residual Disease Testing for Solid Tumor Cancers</a>                             | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
|  | <a href="#">A58997 Billing and Coding: MoIDX: Minimal Residual Disease Testing for Hematologic Cancers</a>                             |            |  |  |
| <a href="#">L38779 MoIDX: Minimal Residual Disease Testing for Cancer</a>  | <a href="#">A58376 Billing and Coding: MoIDX: Minimal Residual Disease Testing for Solid Tumor Cancers</a>                             | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
|  | <a href="#">A58988 Billing and Coding: MoIDX: Minimal Residual Disease Testing for Hematologic Cancers</a>                             |            |  |  |
| <a href="#">L38835 MoIDX: Minimal Residual Disease Testing for Cancer</a>  | <a href="#">A58468 Billing and Coding: MoIDX: Minimal Residual Disease Testing for Solid Tumor Cancers</a>                             | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
|  | <a href="#">A59004 Billing and Coding: MoIDX: Minimal Residual Disease Testing for Hematologic Cancers</a>                             |            |  |  |
| <b>Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</b>                        |  |            |  |  |
| <a href="#">L38997 MoIDX: Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</a> | <a href="#">A58713 Billing and Coding: MoIDX: Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L39005 MoIDX: Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</a> | <a href="#">A58718 Billing and Coding: MoIDX: Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L39007 MoIDX: Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</a> | <a href="#">A58724 Billing and Coding: MoIDX: Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L38985 MoIDX: Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</a> | <a href="#">A58700 Billing and Coding: MoIDX: Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |



| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
|--|--|------------|--|--|
| <b>Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</b>  |  |            |  |  |
| <a href="#">L39042 MoIDX: Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</a>                       | <a href="#">A58759 Billing and Coding: MoIDX: Molecular Biomarkers to Risk-Stratify Patients at Increased Risk for Prostate Cancer</a>                       | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>myPath Melanoma Assay</b>   |  |            |  |  |
| <a href="#">L37907 MoIDX: myPath Melanoma Assay</a>  | <a href="#">A56878 Billing and Coding: MoIDX: myPath® Melanoma Assay</a>   | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L37879 MoIDX: myPath® Melanoma Assay</a>   | <a href="#">A57626 Billing and Coding: MoIDX: myPath® Melanoma Assay</a>   | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L37881 MoIDX: myPath® Melanoma Assay</a>   | <a href="#">A57627 Billing and Coding: MoIDX: myPath® Melanoma Assay</a>   | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L37859 MoIDX: myPath® Melanoma Assay</a>   | <a href="#">A56858 Billing and Coding: MoIDX: myPath® Melanoma Assay</a>   | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L37923 MoIDX: myPath® Melanoma Assay</a>   | <a href="#">A57580 Billing and Coding: MoIDX: myPath® Melanoma Assay</a>   | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Neuroendocrine Tumors/Neoplasms</b>   |  |            |  |  |
| <a href="#">L37851 Biomarker Testing for Neuroendocrine Tumors/Neoplasms</a>   | <a href="#">A57059 Billing and Coding: Biomarker Testing for Neuroendocrine Tumors/Neoplasms</a>   | NGS        | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI   | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI |
| <b>Next-Generation Sequencing for Myeloid Malignancies and Suspected Myeloid Malignancies</b>  |  |            |  |  |
| <a href="#">L38070 MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> | <a href="#">A57873 Billing and Coding: MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> | CGS        | KY, OH   | KY, OH                                 |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
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| <b>Next-Generation Sequencing for Myeloid Malignancies and Suspected Myeloid Malignancies</b>  |  |            |  |  |
| <a href="#">L38123 MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> | <a href="#">A57891 Billing and Coding: MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L38125 MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> | <a href="#">A57892 Billing and Coding: MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L38047 MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> | <a href="#">A57837 Billing and Coding: MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L38176 MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> | <a href="#">A57878 Billing and Coding: MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <a href="#">L37606 Genomic Sequence Analysis Panels in the Treatment of Hematolymphoid Diseases</a>                                      | <a href="#">A56793 Billing and Coding: Genomic Sequence Analysis Panels in the Treatment of Hematolymphoid Diseases</a>                                      | NGS        | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI   | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI |
| <b>Next-Generation Sequencing for Solid Tumors</b>   |  |            |  |  |
| <a href="#">L38067 MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | <a href="#">A57870 Billing and Coding: MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L38119 MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | <a href="#">A57901 Billing and Coding: MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L38121 MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | <a href="#">A57905 Billing and Coding: MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L38045 MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | <a href="#">A57831 Billing and Coding: MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |

| LCD  | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
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| <b>Next-Generation Sequencing for Solid Tumors</b>   |   |            |  |  |
| <a href="#">L38158 MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | <a href="#">A57858 Billing and Coding: MoIDX: Next-Generation Sequencing for Solid Tumors</a>   | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <a href="#">L37810 Genomic Sequence Analysis Panels in the Treatment of Solid Organ Neoplasms</a>  | <a href="#">A56867 Billing and Coding: Genomic Sequence Analysis Panels in the Treatment of Solid Organ Neoplasms</a>                     | NGS        | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI   | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI |
| <b>Next-Generation Sequencing Testing in Cancer- Targeted and Comprehensive Genomic Profile</b>  |   |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A54901 Billing and Coding: MoIDX: Targeted and Comprehensive Genomic Profile Next Generation Sequencing Testing in Cancer</a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L38119 MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | <a href="#">A55624 Billing and Coding: MoIDX: Targeted and Comprehensive Genomic Profile Next-Generation Sequencing Testing in Cancer</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L38123 MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> |   |            |  |  |
| <a href="#">L38121 MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | <a href="#">A56518 Billing and Coding: MoIDX: Targeted and Comprehensive Genomic Profile Next-Generation Sequencing Testing in Cancer</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L38125 MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> |   |            |  |  |
| <a href="#">L38045 MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | <a href="#">A54795 Billing and Coding: MoIDX: Targeted and Comprehensive Genomic Profile Next-Generation Sequencing Testing in Cancer</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L38047 MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> |   |            |  |  |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
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| <b>Next-Generation Sequencing Testing in Cancer- Targeted and Comprehensive Genomic Profile</b>  |  |            |  |  |
| <a href="#">L38158 MoIDX: Next-Generation Sequencing for Solid Tumors</a>  | <a href="#">A55197 Billing and Coding: MoIDX: Targeted and Comprehensive Genomic Profile</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <a href="#">L38176 MoIDX: Next-Generation Sequencing Lab-Developed Tests for Myeloid Malignancies and Suspected Myeloid Malignancies</a> | <a href="#">A55197 Billing and Coding: MoIDX: Targeted and Comprehensive Genomic Profile</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>NRAS Genetic Testing</b>  |  |            |  |  |
| <a href="#">L35442 MoIDX: NRAS Genetic Testing</a>   | <a href="#">A56998 Billing and Coding: MoIDX: NRAS Genetic Testing</a>                       | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L36335 MoIDX: NRAS Genetic Testing</a>   | <a href="#">A57486 Billing and Coding: MoIDX: NRAS Genetic Testing</a>                       | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36339 MoIDX: NRAS Genetic Testing</a>   | <a href="#">A57487 Billing and Coding: MoIDX: NRAS Genetic Testing</a>                       | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35073 MoIDX: NRAS Genetic Testing</a>   | <a href="#">A56962 Billing and Coding: MoIDX: NRAS Genetic Testing</a>                       | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36797 MoIDX: NRAS Genetic Testing</a>   | <a href="#">A57581 Billing and Coding: MoIDX: NRAS Genetic Testing</a>                       | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Oncotype DX® Breast Cancer Assay</b>  |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A54195 Billing and Coding: MoIDX: Oncotype DX® Breast Cancer Assay</a>           | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A54480 Billing and Coding: MoIDX: Oncotype DX® Breast Cancer Assay</a>           | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A54482 Billing and Coding: MoIDX: Oncotype DX® Breast Cancer Assay</a>           | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a>   | <a href="#">A53105 Billing and Coding: MoIDX: Oncotype DX® Breast Cancer Assay</a>           | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |

| LCD   | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
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| <b>Oncotype DX® Breast Cancer Assay</b>   |   |            |  |  |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>                      | <a href="#">A55230 Billing and Coding: MoIDX: Oncotype DX® Breast Cancer Assay</a>                      | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Oncotype DX® Breast Cancer for DCIS Genomic Health™</b>                          |   |            |  |  |
| <a href="#">L36951 MoIDX: Oncotype DX® Breast Cancer for DCIS (Genomic Health™)</a> | <a href="#">A56887 Billing and Coding: MoIDX: Oncotype DX® Breast Cancer for DCIS (Genomic Health™)</a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L36941 MoIDX: Oncotype DX® Breast Cancer for DCIS (Genomic Health™)</a> | <a href="#">A57619 Billing and Coding: MoIDX: Oncotype DX® Breast Cancer for DCIS (Genomic Health™)</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36947 MoIDX: Oncotype DX® Breast Cancer for DCIS (Genomic Health™)</a> | <a href="#">A57620 Billing and Coding: MoIDX: Oncotype DX® Breast Cancer for DCIS (Genomic Health™)</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L36912 MoIDX: Oncotype DX® Breast Cancer for DCIS (Genomic Health™)</a> | <a href="#">A56870 Billing and Coding: MoIDX: Oncotype DX® Breast Cancer for DCIS (Genomic Health™)</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L37199 MoIDX: Oncotype DX® Breast Cancer for DCIS (Genomic Health™)</a> | <a href="#">A57583 Billing and Coding: MoIDX: Oncotype DX® Breast Cancer for DCIS (Genomic Health™)</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Oncotype DX® Colon Cancer Assay</b>  |   |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>                      | <a href="#">A54196 Billing and Coding: MoIDX: Oncotype DX® Colon Cancer Assay Update</a>                | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>                      | <a href="#">A54484 Billing and Coding: MoIDX: Oncotype DX® Colon Cancer</a>                             | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
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| <b>Oncotype DX® Colon Cancer Assay</b>   |  |            |  |  |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>                   | <a href="#">A54486 Billing and Coding: MoIDX: Oncotype DX® Colon Cancer</a>                          | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a>                   | <a href="#">A53106 MoIDX: Oncotype DX® Colon Cancer Assay Update</a>                                 | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>                   | <a href="#">A55231 Billing and Coding: MoIDX: Oncotype DX® Colon Cancer Assay Update</a>             | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Oncotype DX® Prostate Cancer Assay/Prostate Score</b>                         |  |            |  |  |
| N/A  | <a href="#">A56372 Billing and Coding: MoIDX: Oncotype DX® Genomic Prostate Score</a>                | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <b>Ovarian Cancer Testing</b>  |  |            |  |  |
| <a href="#">L38371 Multimarker Serum Tests Related to Ovarian Cancer Testing</a> | <a href="#">A57020 Billing and Coding: Multimarker Serum Tests Related to Ovarian Cancer Testing</a> | NGS        | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI   | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI |
| <b>Pigmented Lesion Assay</b>  |  |            |  |  |
| <a href="#">L38111 MoIDX: Pigmented Lesion Assay</a>                             | <a href="#">A57915 Billing and Coding: MoIDX: Pigmented Lesion Assay</a>                             | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L38151 MoIDX: Pigmented Lesion Assay</a>                             | <a href="#">A58052 Billing and Coding: MoIDX: Pigmented Lesion Assay</a>                             | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L38153 MoIDX: Pigmented Lesion Assay</a>                             | <a href="#">A58053 Billing and Coding: MoIDX: Pigmented Lesion Assay</a>                             | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L38051 MoIDX: Pigmented Lesion Assay</a>                             | <a href="#">A57868 Billing and Coding: MoIDX: Pigmented Lesion Assay</a>                             | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L38178 MoIDX: Pigmented Lesion Assay</a>                             | <a href="#">A57983 Billing and Coding: MoIDX: Pigmented Lesion Assay</a>                             | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
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| <b>PIK3CA Gene Tests</b>   |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>               | <a href="#">A54295 Billing and Coding: MoIDX: PIK3CA Gene Tests</a>                              | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>               | <a href="#">A55597 Billing and Coding: MoIDX: PIK3CA Gene Tests</a>                              | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>               | <a href="#">A55602 Billing and Coding: MoIDX: PIK3CA Gene Tests</a>                              | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53558 Billing and Coding: MoIDX: PIK3CA Gene Tests</a>                              | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>               | <a href="#">A55200 Billing and Coding: MoIDX: PIK3CA Gene Tests</a>                              | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Plasma-Based Genomic Profiling in Solid Tumors</b>                        |  |            |  |  |
| <a href="#">L38065 MoIDX: Plasma-Based Genomic Profiling in Solid Tumors</a> | <a href="#">A57917 Billing and Coding: MoIDX: Plasma-Based Genomic Profiling in Solid Tumors</a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L39230 MoIDX: Plasma-Based Genomic Profiling in Solid Tumors</a> | <a href="#">A58973 Billing and Coding: MoIDX: Plasma-Based Genomic Profiling in Solid Tumors</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L39232 MoIDX: Plasma-Based Genomic Profiling in Solid Tumors</a> | <a href="#">A58975 Billing and Coding: MoIDX: Plasma-Based Genomic Profiling in Solid Tumors</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L38043 MoIDX: Plasma-Based Genomic Profiling in Solid Tumors</a> | <a href="#">A57867 Billing and Coding: MoIDX: Plasma-Based Genomic Profiling in Solid Tumors</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L38168 MoIDX: Plasma-Based Genomic Profiling in Solid Tumors</a> | <a href="#">A57936 Billing and Coding: MoIDX: Plasma-Based Genomic Profiling in Solid Tumors</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |



| LCD   | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
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| <b>Predictive Classifiers for Early Stage Non-Small Cell Lung Cancer</b>                        |   |            |  |  |
| <a href="#">L38284 MoIDX: Predictive Classifiers for Early Stage Non-small Cell Lung Cancer</a> | <a href="#">A58038 Billing and Coding: MoIDX: Predictive Classifiers for Early Stage Non-Small Cell Lung Cancer</a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L38327 MoIDX: Predictive Classifiers for Early Stage Non-Small Cell Lung Cancer</a> | <a href="#">A57329 Billing and Coding: MoIDX: Predictive Classifiers for Early Stage Non-Small Cell Lung Cancer</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L38329 MoIDX: Predictive Classifiers for Early Stage Non-Small Cell Lung Cancer</a> | <a href="#">A57330 Billing and Coding: MoIDX: Predictive Classifiers for Early Stage Non-Small Cell Lung Cancer</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L38238 MoIDX: Predictive Classifiers for Early Stage Non-Small Cell Lung Cancer</a> | <a href="#">A58031 Billing and Coding: MoIDX: Predictive Classifiers for Early Stage Non-Small Cell Lung Cancer</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L38443 MoIDX: Predictive Classifiers for Early Stage Non-Small Cell Lung Cancer</a> | <a href="#">A57112 Billing and Coding: MoIDX: Predictive Classifiers for Early Stage Non-Small Cell Lung Cancer</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>PreDx®</b>   |   |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                  | <a href="#">A54296 Billing and Coding: MoIDX: PreDx®</a><br>Retired 06/15/2022                                      | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                  | <a href="#">A55594 Billing and Coding: MoIDX: PreDx®</a><br>Retired 01/01/2023                                      | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                  | <a href="#">A55599 Billing and Coding: MoIDX: PreDx®</a><br>Retired 01/01/2023                                      | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A   | <a href="#">A53489 Billing and Coding: MoIDX: PreDx®</a><br>Retired 06/15/2022                                      | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
|--|--|------------|--|--|
| <b>PreDx<sup>®</sup></b>   |  |            |  |  |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A55201 Billing and Coding: MoIDX: PreDx<sup>®</sup></a><br>Retired 02/23/2023                                | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Progenesa<sup>®</sup> PCA3 Assay</b>  |  |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A54197 Billing and Coding: MoIDX: Progenesa<sup>®</sup> PCA3 Assay Coverage Update</a>                       | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A54489 Billing and Coding: MoIDX: Progenesa<sup>®</sup> PCA3 Assay</a><br>Retired 08/08/2022                 | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A54492 Billing and Coding: MoIDX: Progenesa<sup>®</sup> PCA3 Assay</a><br>Retired 08/08/2022                 | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A53107 Billing and Coding: MoIDX: Progenesa<sup>®</sup> PCA3 Assay Coverage Update</a><br>Retired 07/03/2022 | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>                                   | <a href="#">A55202 Billing and Coding: MoIDX: Progenesa<sup>®</sup> PCA3 Assay Coverage Update</a><br>Retired 07/02/2022 | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Prognostic and Predictive Molecular Classifiers for Bladder Cancer</b>                        |  |            |  |  |
| <a href="#">L38586 MoIDX: Prognostic and Predictive Molecular Classifiers for Bladder Cancer</a> | <a href="#">A58065 Billing and Coding: MoIDX: Prognostic and Predictive Molecular Classifiers for Bladder Cancer</a>     | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L38647 MoIDX: Prognostic and Predictive Molecular Classifiers for Bladder Cancer</a> | <a href="#">A58181 Billing and Coding: MoIDX: Prognostic and Predictive Molecular Classifiers for Bladder Cancer</a>     | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |

| LCD   | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
|---|---|------------|--|--|
| <b>Prognostic and Predictive Molecular Classifiers for Bladder Cancer</b>                             |   |            |  |  |
| <a href="#">L38649 MoIDX: Prognostic and Predictive Molecular Classifiers for Bladder Cancer</a>      | <a href="#">A58187 Billing and Coding: MoIDX: Prognostic and Predictive Molecular Classifiers for Bladder Cancer</a>      | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L38576 MoIDX: Prognostic and Predictive Molecular Classifiers for Bladder Cancer</a>      | <a href="#">A58028 Billing and Coding: MoIDX: Prognostic and Predictive Molecular Classifiers for Bladder Cancer</a>      | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L38684 MoIDX: Prognostic and Predictive Molecular Classifiers for Bladder Cancer</a>      | <a href="#">A58211 Billing and Coding: MoIDX: Prognostic and Predictive Molecular Classifiers for Bladder Cancer</a>      | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Prostate Cancer Genomic Classifier Assay for Men with Localized Disease</b>                        |   |            |  |  |
| <a href="#">L38303 MoIDX: Prostate Cancer Genomic Classifier Assay for Men with Localized Disease</a> | <a href="#">A58371 Billing and Coding: MoIDX: Prostate Cancer Genomic Classifier Assay for Men with Localized Disease</a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L38339 MoIDX: Prostate Cancer Genomic Classifier Assay for Men with Localized Disease</a> | <a href="#">A57372 Billing and Coding: MoIDX: Prostate Cancer Genomic Classifier Assay for Men with Localized Disease</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L38341 MoIDX: Prostate Cancer Genomic Classifier Assay for Men with Localized Disease</a> | <a href="#">A57236 Billing and Coding: MoIDX: Prostate Cancer Genomic Classifier Assay for Men with Localized Disease</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L38292 MoIDX: Prostate Cancer Genomic Classifier Assay for Men with Localized Disease</a> | <a href="#">A58343 Billing and Coding: MoIDX: Prostate Cancer Genomic Classifier Assay for Men with Localized Disease</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L38433 MoIDX: Prostate Cancer Genomic Classifier Assay for Men with Localized Disease</a> | <a href="#">A57106 Billing and Coding: MoIDX: Prostate Cancer Genomic Classifier Assay for Men with Localized Disease</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |

| LCD  | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
|--|---|------------|--|--|
| <b>Repeat Germline Testing</b>                                 |   |            |  |  |
| <a href="#">L38288 MoIDX: Repeat Germline Testing</a>          | <a href="#">A57141 Billing and Coding: MoIDX: Repeat Germline Testing</a>                 | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L38351 MoIDX: Repeat Germline Testing</a>          | <a href="#">A57331 Billing and Coding: MoIDX: Repeat Germline Testing</a>                 | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L38353 MoIDX: Repeat Germline Testing</a>          | <a href="#">A57332 Billing and Coding: MoIDX: Repeat Germline Testing</a>                 | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L38274 MoIDX: Repeat Germline Testing</a>          | <a href="#">A58017 Billing and Coding: MoIDX: Repeat Germline Testing</a>                 | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L38429 MoIDX: Repeat Germline Testing</a>          | <a href="#">A57100 Billing and Coding: MoIDX: Repeat Germline Testing</a>                 | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>ResponseDX Tissue of Origin<sup>®</sup></b>                 |   |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54198 Billing and Coding: MoIDX: ResponseDX Tissue of Origin<sup>®</sup></a> | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54494 Billing and Coding: MoIDX: ResponseDX Tissue of Origin<sup>®</sup></a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54496 Billing and Coding: MoIDX: ResponseDX Tissue of Origin<sup>®</sup></a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A53108 Billing and Coding: MoIDX: ResponseDX Tissue of Origin<sup>®</sup></a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55204 Billing and Coding: MoIDX: ResponseDX Tissue of Origin<sup>®</sup></a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>SEPT9 Gene Test</b>   |   |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A54300 Billing and Coding: MoIDX: SEPT9 Gene Test</a>                         | CGS        | KY, OH   | KY, OH                                 |

| LCD  | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
|--|---|------------|--|--|
| <b>SEPT9 Gene Test</b>   |   |            |  |  |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55623 Billing and Coding: MoIDX: SEPT9 Gene Test</a>   | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55628 Billing and Coding: MoIDX: SEPT9 Gene Test</a>   | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53702 Billing and Coding: MoIDX: SEPT9 Gene Test</a>   | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55206 Billing and Coding: MoIDX: SEPT9 Gene Test</a>   | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Short Tandem Repeat STR Markers and Chimerism</b>           |   |            |  |  |
| <a href="#">L36021 Molecular Diagnostic Tests (MDT)</a>        | <a href="#">A54830 Billing and Coding: Short Tandem Repeat (STR) Markers and Chimerism (CPT® codes 81265-81268)</a> | CGS        | KY, OH   | KY, OH                                 |
| N/A  | <a href="#">A57842 Billing and Coding: Short Tandem Repeat (STR) Markers and Chimerism (CPT® codes 81265-81268)</a> | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| N/A  | <a href="#">A57843 Billing and Coding: Short Tandem Repeat (STR) Markers and Chimerism (CPT® codes 81265-81268)</a> | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A54832 Billing and Coding: Short Tandem Repeat (STR) Markers and Chimerism (CPT® codes 81265-81268)</a> | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a> | <a href="#">A55621 Billing and Coding: MoIDX: Short Tandem Repeat (STR) Markers and Chimerism codes 81265-81268</a> | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |

| LCD  | Article   | Contractor | Medicare Part A  | Medicare Part B                        |
|--|---|------------|--|--|
| <b>SMPD1 Genetic Testing</b>   |   |            |  |  |
| <a href="#">L36021 MoIDX: Molecular Diagnostic Tests (MDT)</a>             | <a href="#">A54285 Billing and Coding: MoIDX: SMPD1 Genetic Testing</a>   | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>             | <a href="#">A55627 Billing and Coding: MoIDX: SMPD1 Genetic Testing</a>   | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>             | <a href="#">A55631 Billing and Coding: MoIDX: SMPD1 Genetic Testing</a>   | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| N/A  | <a href="#">A53624 Billing and Coding: MoIDX: SMPD1 Genetic Testing</a>   | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MoIDX: Molecular Diagnostic Tests (MDT)</a>             | <a href="#">A55208 Billing and Coding: MoIDX: SMPD1 Genetic Testing</a>   | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>ThermoFisher Oncomine Dx Target Test For Non-Small Cell Lung Cancer</b> |   |            |  |  |
| N/A  | <a href="#">A55851 Billing and Coding: MoIDX: ThermoFisher Oncomine Dx Target Test For Non-Small Cell Lung Cancer</a><br>Retired 10/27/2022 | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35160 MoIDX: Molecular Diagnostic Tests (MDT)</a>             | <a href="#">A55881 Billing and Coding: MoIDX: ThermoFisher Oncomine Dx Target Test For Non-Small Cell Lung Cancer</a><br>Retired 10/27/2022 | Noridian   | AS, CA, GU, HI, MP, NV   | AS, CA, GU, HI, MP, NV                 |
| <a href="#">L36256 MoIDX: Molecular Diagnostic Tests (MDT)</a>             | <a href="#">A55888 Billing and Coding: MoIDX: ThermoFisher Oncomine Dx Target Test For Non-Small Cell Lung Cancer</a><br>Retired 10/27/2022 | Noridian   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY   | AK, AZ, ID, MT, ND, OR, SD, UT, WA, WY |
| <a href="#">L35025 MoIDX: Molecular Diagnostic Tests (MDT)</a>             | <a href="#">A55822 Billing and Coding: MoIDX: ThermoFisher Oncomine Dx Target Test For Non-Small Cell Lung Cancer</a><br>Retired 10/27/2022 | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |

| LCD  | Article  | Contractor | Medicare Part A  | Medicare Part B                        |
|--|--|------------|--|--|
| <b>ThermoFisher Oncomine Dx Target Test For Non-Small Cell Lung Cancer</b> |  |            |  |  |
| <a href="#">L36807 MolDX: Molecular Diagnostic Tests (MDT)</a>             | <a href="#">A55846 Billing and Coding: MolDX: ThermoFisher Oncomine™ Dx Target Test For Non-Small Cell Lung Cancer</a><br>Retired 10/27/2022 | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |
| <b>Thyroid Nodule Molecular Testing</b>                                    |  |            |  |  |
| <a href="#">L38968 Thyroid Nodule Molecular Testing</a>                    | <a href="#">A58656 Billing and Coding: Thyroid Nodule Molecular Testing</a>  | NGS        | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI   | CT, IL, MA, ME, MN, NH, NY, RI, VT, WI |
| <b>Vectra™ DA</b>  |  |            |  |  |
| <a href="#">L36021 MolDX: Molecular Diagnostic Tests (MDT)</a>             | <a href="#">A54201 Billing and Coding: MolDX: Vectra™ DA</a><br>Retired 02/11/2022   | CGS        | KY, OH   | KY, OH                                 |
| <a href="#">L35025 MolDX: Molecular Diagnostic Tests (MDT)</a>             | <a href="#">A53110 Billing and Coding: Lab: Vectra™ DA</a>   | Palmetto   | AL, GA, NC, SC, TN, VA, WV   | AL, GA, NC, SC, TN, VA, WV             |
| <a href="#">L36807 MolDX: Molecular Diagnostic Tests (MDT)</a>             | <a href="#">A55223 Billing and Coding: MolDX: Vectra™ DA</a><br>Retired 02/24/2022   | WPS        | AK, AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY | IA, IN, KS, MI, MO, NE                 |

## CMS Benefit Policy Manual

[Chapter 15: § 80.1–80.1.3 Clinical Laboratory Services](#)

## CMS Claims Processing Manual

[Chapter 12: § 60 Payment for Pathology Services](#)

[Chapter 16, § 10.2 General Explanation of Payment; § 20 Calculation of Payment Rates - Clinical Laboratory Test Fee Schedules; § 40 Billing for Clinical Laboratory Tests](#)

## CMS Transmittals

[Transmittal 2439, Change Request 11655, Dated 02/21/2020 \(International Classification of Diseases, 10th Revision \(ICD-10\) and Other Coding Revisions to National Coverage Determination \(NCDs\)–July 2020 Update\)](#)

[Transmittal 4481, Change Request 11574, Dated 12/20/2019 \(Internet Only Manual Update to Pub 100-04, Chapter 16, Section 40.8 – Laboratory Date of Service Policy\)](#)



[Transmittal 10092, Change Request 11749, Dated 05/01/2020 \(International Classification of Diseases, 10th Revision \(ICD-10\) and Other Coding Revisions to National Coverage Determination \(NCDs\)–October 2020 Update\)](#)

[Transmittal 10193, Change Request 11655, Dated 06/19/2020 \(International Classification of Diseases, 10th Revision \(ICD-10\) and Other Coding Revisions to National Coverage Determination \(NCDs\)–July 2020 Update\)](#)

[Transmittal 10261, Change Request 11905, Dated 07/31/2020 \(International Classification of Diseases, 10th Revision \(ICD-10\) and Other Coding Revisions to National Coverage Determination \(NCDs\)–January 2021 Update\)](#)

[Transmittal 10346, Change Request 11837, Dated 09/11/2020 \(National Coverage Determination \(NCD 90.2\): Next Generation Sequencing \(NGS\) for Medicare Beneficiaries with Germline \(Inherited\) Cancer\)](#)

[Transmittal 10624, Change Request 12124, Dated 03/23/2021 \(International Classification of Diseases, 10th Revision \(ICD-10\) and Other Coding Revisions to National Coverage Determination \(NCDs\)–July 2021\)](#)

[Transmittal 11055, Change Request 12483, Dated 10/21/2021 \(National Coverage Determination \(NCD\) 90.2, Next Generation Sequencing \(NGS\)\)](#)

[Transmittal 11400, Change Request 12705, Dated 05/04/2022 \(International Classification of Diseases, 10th Revision \(ICD-10\) and Other Coding Revisions to National Coverage Determination \(NCDs\)–October 2022 Update\)](#)

[Transmittal 11460, Change Request 12705, Dated 06/17/2022 \(International Classification of Diseases, 10th Revision \(ICD-10\) and Other Coding Revisions to National Coverage Determination \(NCDs\)–October 2022 Update\)](#)

[Transmittal 11461, Change Request 12483, Dated 06/21/2022 \(National Coverage Determination \(NCD\) 90.2, Next Generation Sequencing \(NGS\)\)](#)

## UnitedHealthcare Commercial Policies

[Carrier Testing for Genetic Diseases](#)

[Cell-Free Fetal DNA Testing](#)

[Chromosome Microarray Testing \(Non - Oncology Conditions\)](#)

[Genetic Testing for Hereditary Cancer](#)

[Genetic Testing for Neuromuscular Disorders](#)

[Infertility Diagnosis, Treatment and Fertility Preservation](#)

[Molecular Oncology Testing for Cancer Diagnosis, Prognosis, and Treatment Decisions](#)

[Omnibus Codes](#)

[Preimplantation Genetic Testing and Related Services](#)

[Whole Exome and Whole Genome Sequencing](#)

## Others

[CMS Clinical Laboratory Fee Schedule, CMS Website](#)

[Palmetto GBA MoDx Website](#)

[Palmetto GBA MoDx Manual, Palmetto GBA MoDx Website](#)

## Guideline History/Revision Information

Revisions to this summary document do not in any way modify the requirement that services be provided and documented in accordance with the Medicare guidelines in effect on the date of service in question.

| Date       | Summary of Changes   |
|------------|--|
| 04/12/2023 | <p><b>Applicable Codes</b></p> <p><i>Non-Covered Diagnosis Codes</i></p> <ul style="list-style-type: none"> <li>Added notation to indicate Z59.1 was “deleted Apr. 1, 2023”</li> <li>Revised description for Z59.87</li> </ul> <p><b>Supporting Information</b></p> <ul style="list-style-type: none"> <li>Archived previous policy version MPG210.23</li> </ul> |

## Purpose

The Medicare Advantage Policy Guideline documents are generally used to support UnitedHealthcare Medicare Advantage claims processing activities and facilitate providers' submission of accurate claims for the specified services. The document can be used as a guide to help determine applicable:

- Medicare coding or billing requirements, and/or
- Medical necessity coverage guidelines; including documentation requirements.

UnitedHealthcare follows Medicare guidelines such as NCDs, LCDs, LCAs, and other Medicare manuals for the purposes of determining coverage. It is expected providers retain or have access to appropriate documentation when requested to support coverage. Please utilize the links in the [References](#) section below to view the Medicare source materials used to develop this resource document. This document is not a replacement for the Medicare source materials that outline Medicare coverage requirements. Where there is a conflict between this document and Medicare source materials, the Medicare source materials will apply.

## Terms and Conditions

The Medicare Advantage Policy Guidelines are applicable to UnitedHealthcare Medicare Advantage Plans offered by UnitedHealthcare and its affiliates.

These Policy Guidelines are provided for informational purposes, and do not constitute medical advice. Treating physicians and healthcare providers are solely responsible for determining what care to provide to their patients. Members should always consult their physician before making any decisions about medical care.

Benefit coverage for health services is determined by the member specific benefit plan document\* and applicable laws that may require coverage for a specific service. The member specific benefit plan document identifies which services are covered, which are excluded, and which are subject to limitations. In the event of a conflict, the member specific benefit plan document supersedes the Medicare Advantage Policy Guidelines.

Medicare Advantage Policy Guidelines are developed as needed, are regularly reviewed and updated, and are subject to change. They represent a portion of the resources used to support UnitedHealthcare coverage decision making. UnitedHealthcare may modify these Policy Guidelines at any time by publishing a new version of the policy on this website. Medicare source materials used to develop these guidelines include, but are not limited to, CMS National Coverage Determinations NCDs, Local Coverage Determinations LCDs, Medicare Benefit Policy Manual, Medicare Claims Processing Manual, Medicare Program Integrity Manual, Medicare Managed Care Manual, etc. The information presented in the Medicare Advantage Policy Guidelines is believed to be accurate and current as of the date of publication and is provided on an "AS IS" basis. Where there is a conflict between this document and Medicare source materials, the Medicare source materials will apply.

You are responsible for submission of accurate claims. Medicare Advantage Policy Guidelines are intended to ensure that coverage decisions are made accurately based on the code or codes that correctly describe the health care services provided. UnitedHealthcare Medicare Advantage Policy Guidelines use Current Procedural Terminology CPT®, Centers for Medicare and Medicaid Services CMS, or other coding guidelines. References to CPT® or other sources are for definitional purposes only and do not imply any right to reimbursement or guarantee claims payment.

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\*For more information on a specific member's benefit coverage, please call the customer service number on the back of the member ID card or refer to the [Administrative Guide](#).