

Article - Billing and Coding: Biomarker Testing (Prior to Initial Biopsy) for Prostate Cancer Diagnosis (A56609)

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Contractor Information

CONTRACTOR NAME	CONTRACT TYPE	CONTRACT NUMBER	JURISDICTION	STATES
National Government Services, Inc.	MAC - Part A	06101 - MAC A	J - 06	Illinois
National Government Services, Inc.	MAC - Part B	06102 - MAC B	J - 06	Illinois
National Government Services, Inc.	MAC - Part A	06201 - MAC A	J - 06	Minnesota
National Government Services, Inc.	MAC - Part B	06202 - MAC B	J - 06	Minnesota
National Government Services, Inc.	MAC - Part A	06301 - MAC A	J - 06	Wisconsin
National Government Services, Inc.	MAC - Part B	06302 - MAC B	J - 06	Wisconsin
National Government Services, Inc.	A and B and HHH MAC	13101 - MAC A	J - K	Connecticut
National Government Services, Inc.	A and B and HHH MAC	13102 - MAC B	J - K	Connecticut
National Government Services, Inc.	A and B and HHH MAC	13201 - MAC A	J - K	New York - Entire State
National Government Services, Inc.	A and B and HHH MAC	13202 - MAC B	J - K	New York - Downstate
National Government Services, Inc.	A and B and HHH MAC	13282 - MAC B	J - K	New York - Upstate
National Government Services, Inc.	A and B and HHH MAC	13292 - MAC B	J - K	New York - Queens
National Government Services, Inc.	A and B and HHH MAC	14111 - MAC A	J - K	Maine
National Government Services, Inc.	A and B and HHH MAC	14112 - MAC B	J - K	Maine
National Government Services, Inc.	A and B and HHH MAC	14211 - MAC A	J - K	Massachusetts
National Government Services, Inc.	A and B and HHH	14212 - MAC B	J - K	Massachusetts

CONTRACTOR NAME	CONTRACT TYPE	CONTRACT NUMBER	JURISDICTION	STATES
Inc.	MAC			
National Government Services, Inc.	A and B and HHH MAC	14311 - MAC A	J - K	New Hampshire
National Government Services, Inc.	A and B and HHH MAC	14312 - MAC B	J - K	New Hampshire
National Government Services, Inc.	A and B and HHH MAC	14411 - MAC A	J - K	Rhode Island
National Government Services, Inc.	A and B and HHH MAC	14412 - MAC B	J - K	Rhode Island
National Government Services, Inc.	A and B and HHH MAC	14511 - MAC A	J - K	Vermont
National Government Services, Inc.	A and B and HHH MAC	14512 - MAC B	J - K	Vermont

Article Information

General Information

Article ID

A56609

Article Title

Billing and Coding: Biomarker Testing (Prior to Initial Biopsy) for Prostate Cancer Diagnosis

Article Type

Billing and Coding

Original Effective Date

12/01/2019

Revision Effective Date

01/01/2021

Revision Ending Date

N/A

Retirement Date

N/A

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CMS National Coverage Policy

N/A

Article Guidance

Article Text

This article contains coding and other guidelines that complement the Local Coverage Determination (LCD) for Biomarker Testing (Prior to Initial Biopsy) for Prostate Cancer Diagnosis.

Coding Information:

Procedure codes may be subject to National Correct Coding Initiative (NCCI) edits or OPPS packaging edits. Refer to NCCI and OPPS requirements prior to billing Medicare.

For services requiring a referring/ordering physician, the name and NPI of the referring/ordering physician must be reported on the claim.

A claim submitted without a valid ICD-10-CM diagnosis code will be returned to the provider as an incomplete claim under Section 1833(e) of the Social Security Act.

The diagnosis code(s) must best describe the patient's condition for which the service was performed.

Coding Information

CPT/HCPCS Codes

Group 1 Paragraph:

The CPT codes in Group 1 are considered medically necessary.

%fPSA should be billed using codes 84153 and 84154.

PHI should be billed using codes 84153, 84154 and 86316.

EPI should be billed using code 0005U.

Group 1 Codes: (5 Codes)

CODE	DESCRIPTION
81539	ONCOLOGY (HIGH-GRADE PROSTATE CANCER), BIOCHEMICAL ASSAY OF FOUR PROTEINS (TOTAL PSA, FREE PSA, INTACT PSA, AND HUMAN KALLIKREIN-2 [HK2]), UTILIZING PLASMA OR SERUM, PROGNOSTIC ALGORITHM REPORTED AS A PROBABILITY SCORE

CODE	DESCRIPTION
84153	PROSTATE SPECIFIC ANTIGEN (PSA); TOTAL
84154	PROSTATE SPECIFIC ANTIGEN (PSA); FREE
86316	IMMUNOASSAY FOR TUMOR ANTIGEN, OTHER ANTIGEN, QUANTITATIVE (EG, CA 50, 72-4, 549), EACH
0005U	ONCOLOGY (PROSTATE) GENE EXPRESSION PROFILE BY REAL-TIME RT-PCR OF 3 GENES (ERG, PCA3, AND SPDEF), URINE, ALGORITHM REPORTED AS RISK SCORE

Group 2 Paragraph:

The CPT codes in Group 2 are not considered medically necessary.

81479 is not considered medically necessary when used for **SelectMDx, MiPS**

Group 2 Codes: (1 Code)

CODE	DESCRIPTION
81479	UNLISTED MOLECULAR PATHOLOGY PROCEDURE

CPT/HCPCS Modifiers

N/A

ICD-10-CM Codes that Support Medical Necessity

Group 1 Paragraph:

N/A

Group 1 Codes: (1 Code)

CODE	DESCRIPTION
R97.20	Elevated prostate specific antigen [PSA]

ICD-10-CM Codes that DO NOT Support Medical Necessity

Group 1 Paragraph:

N/A

Group 1 Codes: (1 Code)

CODE	DESCRIPTION
XX000	Not Applicable

Additional ICD-10 Information

N/A

Bill Type Codes

Contractors may specify Bill Types to help providers identify those Bill Types typically used to report this service. Absence of a Bill Type does not guarantee that the article does not apply to that Bill Type. Complete absence of all Bill Types indicates that coverage is not influenced by Bill Type and the article should be assumed to apply equally to all claims.

N/A

Revenue Codes

Contractors may specify Revenue Codes to help providers identify those Revenue Codes typically used to report this service. In most instances Revenue Codes are purely advisory. Unless specified in the article, services reported under other Revenue Codes are equally subject to this coverage determination. Complete absence of all Revenue Codes indicates that coverage is not influenced by Revenue Code and the article should be assumed to apply equally to all Revenue Codes.

N/A

Other Coding Information

N/A

Revision History Information

REVISION HISTORY DATE	REVISION HISTORY NUMBER	REVISION HISTORY EXPLANATION
01/01/2021	R2	Due to the annual CPT/HCPCS update CPT codes 84153 and 84154 descriptions were changed in Group 1.
12/01/2019	R1	Bill types and Revenue codes have been removed from this article. Guidance on these codes is available in the Bill type and Revenue code sections. This article was converted to a Billing and Coding Article type.

Associated Documents

Related Local Coverage Documents

LCDs

[DL37733 - \(MCD Archive Site\)](#)

[L37733 - Biomarker Testing \(Prior to Initial Biopsy\) for Prostate Cancer Diagnosis](#)

Related National Coverage Documents

N/A

Statutory Requirements URLs

N/A

Rules and Regulations URLs

N/A

CMS Manual Explanations URLs

N/A

Other URLs

N/A

Public Versions

UPDATED ON	EFFECTIVE DATES	STATUS
01/27/2021	01/01/2021 - N/A	Currently in Effect (This Version)
Some older versions have been archived. Please visit the MCD Archive Site to retrieve them.		

Keywords

N/A