

# Billing and coding guide

For questions or support, reach out to your Novartis Access and Reimbursement Expert

| Name:                                       | Phone:                                 |
|---|--|
| Title:                                      | Email:                                 |
|   |  |
|   |  |
|   |  |
| You can also talk to a dedicated Access Spe | ecialist at the LEQVIO® Service Center |
| Phone: <b>833-LEQVIO2 (833-537-8462)</b>    | Fax: <b>877-LEQVIO8 (877-537-8468</b>  |
| Website: <b>LEQVIO-access.com</b>           | Portal: ServiceCenterPortal.com        |



### Overview

This guide is intended to provide an overview of coding and coverage information related to LEQVIO®. Health care professionals can reference this guide, in addition to other sources of information, to determine for themselves the appropriate claims to file for LEQVIO and the related services. Novartis does not guarantee payment or coverage for any product or service.

The health care billing environment is constantly evolving to keep pace with scientific advances and financial constraints. Information specific to billing and coding is subject to change without notice and should be verified by the provider for each patient prior to treatment. A provider should contact the patients' payers directly for any revised or additional requirements, information, or guidance.

It is always the provider's responsibility to determine the appropriate health care setting, and to submit true and correct claims for the products and services rendered. Providers should contact third-party payers for specific information on their coding, coverage, payment policies, and fee schedules.



## Basic coverage information

Billing and coding requirements for LEQVIO® will vary based on many factors, including the site of service where the drug is administered, the type of insurance the patient has, and the benefit under which LEQVIO is covered.

### Site of service

LEQVIO may be administered in physicians' offices or in hospital outpatient departments. For most payers, the site of service will affect the billing and coding requirements. This guide provides information on coverage, coding, and billing for LEQVIO when administered in physicians' offices, hospital outpatient settings, and stand-alone alternate sites of care.

### Payer type

Coverage, as defined by each payer type and benefit package, may vary depending on the site of service and the patient's status and medical history.



### Medicare

Medicare typically covers and separately reimburses drugs provided in the physician's office as well as most drugs provided in the hospital outpatient department that are not self-administered and are provided incident to a physician service.

Coverage under Medicare Advantage can vary by plan. Providers should check with the patient's plan for specific coverage and payment information



### **Private payers**

Private payers may cover LEQVIO and the medical services associated with its administration. However, there may be restrictions on coverage, such as special requirements for distribution and precertification. Private payers may also vary in the payment methods they use to reimburse the sites of service where LEQVIO is administered



### Medicaid

Medicaid coverage and payment for LEQVIO can vary by state or by the specific managed Medicaid plan. Providers should check with the state program or plan for specific coverage information and all payer types for fee schedules

### **Benefit category**

Most payers cover physician-administered products such as LEQVIO under a medical benefit rather than a pharmacy benefit. In the case of Medicare, LEQVIO will typically be covered under Part B. However, private payers and Medicaid may require that physicians obtain LEQVIO through a specialty pharmacy. Specialty pharmacies may bill the payer under the medical or pharmacy benefit, depending on what that payer requires. Additionally, Medicare Advantage payers may cover LEQVIO in a similar way to private payers depending on the benefit design of the patient.

Reference: Tikkanen R, et al. Published June 5, 2020. Accessed April 14, 2023. https://www.commonwealthfund.org/international-health-policy-center/countries/united-states



## Product, dosage, and diagnosis information



| FDA approval date  | Initial: December 22, 2021<br>Revised: July 7, 2023  |
|--|--|
| Indication   | LEQVIO® injection is indicated as an adjunct to diet and statin therapy for the treatment of adults with primary hyperlipidemia, including heterozygous familial hypercholesterolemia (HeFH), to reduce low-density lipoprotein cholesterol (LDL-C).   |
| Class  | LEQVIO is the only entrant in the siRNA class of therapies approved to lower LDL-C.  |
| Route of administration  The recommended dosage of LEQVIO, in combination with statin therapy, is 284 mg/1.5 mL administered by a health care professional as a single subcutaneous injection initially, again at 3 months, then every 6 months. |  |
| Clinical trials  Three pivotal studies were conducted and included patients with ASCVD (Cand ORION-11), those at increased risk of ASCVD (ORION-11), and those with (ORION-9).   |  |
| Efficacy   | <ul> <li>In the ORION-10 clinical trial on top of a maximally tolerated statin, LEQVIO demonstrated 52% LDL-C reduction vs placebo at Month 17 (95% CI: -56%, -49%; P&lt;.0001) in ASCVD patients</li> <li>In the ORION-11 clinical trial on top of a maximally tolerated statin, LEQVIO demonstrated 50% LDL-C reduction vs placebo at Month 17 (95% CI: -53%, -47%; P&lt;.0001) in ASCVD patients and patients at increased risk of ASCVD*</li> <li>In the ORION-9 clinical trial on top of a maximally tolerated statin, LEQVIO demonstrated 48% LDL-C reduction vs placebo at Month 17 (95% CI: -54%, -42%; P&lt;.0001) in patients with HeFH</li> </ul> |
| Safety   | Adverse reactions in clinical trials (≥3% of patients treated with LEQVIO and more frequently than placebo) were injection site reaction, arthralgia, and bronchitis.  |

CI, confidence interval; siRNA, small interfering ribonucleic acid; T2DM, type 2 diabetes mellitus.

Reference: Leqvio. Prescribing information. Novartis Pharmaceuticals Corp.



<sup>\*</sup>Factors that increase the risk of CVD include HeFH, T2DM, or 10-year risk of ≥20%.

## Physician's office: relevant codes

Disclaimer: The site of care determines specific coding requirements. It is always the provider's responsibility to determine medical necessity for a specific service, the proper site for delivery of any services, and to submit appropriate codes, charges, and modifiers for services that are rendered.

The table below provides common procedure and drug codes that may be related to administration of LEQVIO® in the physician office setting.

### Healthcare Common Procedure Coding System (HCPCS) level II code(s)<sup>1,2</sup>

| HCPCS code | Descriptor                  | Billing units |
|------------|-----------------------------|---------------|
| J1306      | Injection, inclisiran, 1 mg | 284           |

**JZ modifier:** Effective July 1, 2023, providers and suppliers are required to report the JZ modifier on all claims that bill for drugs from single-dose containers that are separately payable under Medicare Part B when there are no discarded amounts.

### Current Procedural Terminology (CPT) code<sup>3</sup>

| CPT code* | Description   |
|-----------|---|
| 96372     | Therapeutic, Prophylactic, and Diagnostic Injection (specific substance or drug; subcutaneous or intramuscular) |

For a list of potentially applicable diagnosis codes, please see the ICD-10-CM codes tab

### National Drug Code (NDC)<sup>4</sup>

The National Drug Code is a unique 10-digit, 3-segment number. It is a universal product identifier for drugs in the United States present on all over-the-counter and prescription medication packages and inserts.

Many NDC numbers listed on drug packaging are in a 10-digit format. The NDC number is essential for proper claim processing when submitting claims for drugs used; however, to be recognized by payers, it must be formatted into an 11-digit 5-4-2 sequence. This requires a zero to be placed in a specific position to meet the 5-4-2 format requirement. As not all NDC numbers are set up the same, the table below demonstrates how to achieve the 11-digit NDC code for LEQVIO.

Please note, because many practice management systems automatically remove the hyphens, be sure they are excluded from submission on the claim. Check with the patient's health insurance provider to determine sequence requirements.

| Tradename | Package strength                                | 10-digit<br>format | NDC number   | 11-digit<br>format | NDC number for payer |
|-----------|---|--------------------|--------------|--------------------|----------------------|
| LEQVIO    | 284 mg/1.5 mL single-<br>dose prefilled syringe | 4-4-2              | 0078-1000-60 | 5-4-2              | 00078-1000-60        |

\*CPT © 2023 American Medical Association. All rights reserved.

References: 1. Centers for Medicare & Medicaid Services. CMS HCPCS Application Summaries and Coding Recommendations: First Quarter, 2022 HCPCS Coding Cycle. Accessed April 14, 2023. https://www.cms.gov/files/document/2022-hcpcs-application-summary-quarter-1-2022-drugs-and-biologicals.pdf 2. Centers for Medicare & Medicaid Services. Medicare program: discarded drugs and biologicals–JW modifier and JZ modifier policy frequently asked questions. Accessed May 17, 2023. https://www.cms.gov/medicare/medicare-fee-for-service-payment/hospitaloutpatientpps/downloads/jw-modifier-faqs.pdf 3. AAPC Coder. Accessed April 14, 2023. https://www.aapc.com/codes/cpt-codes/96372 4. Leqvio. Prescribing information. Novartis Pharmaceuticals Corp.



## Physician's office: sample CMS-1500 claim form

LEQVIO® and the associated services provided in a physician office are billed on the CMS-1500 claim form or its electronic equivalent. A sample CMS-1500 claim form for billing LEQVIO is provided below.

The sample claim form provided below is only an example. It is always the provider's responsibility to determine the appropriate health care setting and to submit true and correct claims for the products and services rendered. Providers should contact third-party payers for specific information on their coding, coverage, payment policies, and fee schedules.

| HEALTH INSURANCE CLAIM FORM  UPPROVED BY NATIONAL UNIFORM CLAIM COMMITTEE (NUCC) 02/12  |   | PICA   T   | ☐ CARRIER — → | Box 21  |
|---|---|--|---------------|---|
| 1. MEDICARE         MEDICAID         TRICARE         CHAMPVA           (Medicare#)         (Medicaid#)         ((ID#/DoD#)         (Member ID   | GROUP FECA OTHER HEALTH PLAN BLK LUNG (IDN) (IDN)         | 1a. INSURED'S I.D. NUMBER (For Program in Item 1)  | 1             | Relevant diagnosis code(s) (ICD-10-CM).   |
| 2. PATIENT'S NAME (Last Name, First Name, Middle Initial)   | 3. PATIENT'S BIRTH DATE SEX                               | 4. INSURED'S NAME (Last Name, First Name, Middle Initial)  | 1             |   |
| 5. PATIENT'S ADDRESS (No., Street)  | 6. PATIENT RELATIONSHIP TO INSURED                        | 7. INSURED'S ADDRESS (No., Street)   |               |   |
| CITY STATE  | 8. RESERVED FOR NUCC USE                                  | CITY STATE   | No Pro-       | Box 23  |
| ZIP CODE TELEPHONE (Include Area Code)  |   | ZIP CODE TELEPHONE (Include Area Code)   | ATIO          | Prior authorization number, if available.   |
| ( )   |   | ( )  | ORM           |   |
| 9. OTHER INSURED'S NAME (Last Name, First Name, Middle Initial)   | 10. IS PATIENT'S CONDITION RELATED TO:                    | 11. INSURED'S POLICY GROUP OR FECA NUMBER  | N             | Box 24A   |
| B. OTHER INSURED'S POLICY OR GROUP NUMBER   | a. EMPLOYMENT? (Current or Previous)                      | a. INSURED'S DATE OF BIRTH SEX   | INSURE        | In the non-shaded area, list the date of  |
| b. RESERVED FOR NUCC USE  | b. AUTO ACCIDENT? PLACE (State)                           | b. OTHER CLAIM ID (Designated by NUCC)   | _ <u>≅</u>    | service. In the shaded area, give a detailed  |
| c. RESERVED FOR NUCC USE  | c. OTHER ACCIDENT?  | c. INSURANCE PLAN NAME OR PROGRAM NAME   | A A           | drug description. List the N4 indicator firs  |
| I INSURANCE PLAN NAME OR PROGRAM NAME   | YES NO  | d IS THERE ANOTHER HEALTH BENEFIT PLAN?  | ATIE          | then the 11-digit NDC number. Third is the  |
|   | ,   | YES NO If yes, complete items 9, 9a, and 9d.   |               | unit of measurement qualifier; the unit quantity is listed at the end.                  |
| READ BACK OF FORM BEFORE COMPLETING  12. PATIENT'S OR AUTHORIZED PERSON'S SIGNATURE I authorize the re to process this claim. I also request payment of government benefits either to | lease of any medical or other information necessary       | <ol> <li>INSURED'S OR AUTHORIZED PERSON'S SIGNATURE I authorize<br/>payment of medical benefits to the undersigned physician or supplier for<br/>services described below.</li> </ol>  |               | Example N400078100060ML1.5  |
| SIGNED  | DATESIGNED  |  | _\            | Example 1440007010000011E1.5  |
| 14. DATE OF CURRENT ILLNESS, INJURY, or PREGNANCY (LMP) 15. C   | THER DATE MM   DD   YY                                    | 16. DATES PATIENT UNABLE TO WORK IN CURRENT OCCUPATION  FROM DD YY  TO MM DD YY  FROM DD YY  TO MM DD YY  TO M DD Y  TO M DD Y  TO M DD Y  TO | <u> </u>      | Box 24D   |
| 17. NAME OF REFERRING PROVIDER OR OTHER SOURCE 17a.   |   | 18. HOSPITALIZATION DATES RELATED TO CURRENT SERVICES  | <b>-</b>      | Enter the appropriate HCPCS code J1306  |
| i 17b. 19. ADDITIONAL CLAIM INFORMATION (Designated by NUCC)  | NPI   | FROM         TO           20. OUTSIDE LAB?         \$ CHARGES  | ╢╽┢╸          | for LEQVIO use as required by the payer. <sup>2</sup>                                   |
| 21. DIAGNOSIS OR NATURE OF ILLNESS OR INJURY Relate A-L to service  | e line below (24E) ICD Ind                                | 22. RESUBMISSION ORIGINAL REF. NO.   | -             | The HCPCS code must be accompanied  |
| A. L. B. L. C. L.   | D   | CODE ORIGINAL REF. NO.   | _             | by the JZ modifier, indicating zero   |
| E G<br>I. I. J. I. K. I   | н   | 23. PHIOH AUTHORIZATION NUMBER   | ₩∥            | drug wasted. <sup>3</sup> Include the appropriate CPT code to report the administration |
| 24. A. DATE(S) OF SERVICE B. C. D. PROCEC<br>From To PLACE OF (Explain<br>MM DD YY MM DD YY SERVICE EMG CPT/HCPC  | URES, SERVICES, OR SUPPLIES  DIAGNOSIS  MODIFIER  POINTER | F. G. H. I. J. DAYS EPSTI ID. RENDERING S CHARGES UNITS PAR QUAL. PROVIDER ID. #   | NO.           | procedure, 96372.4  |
| N400078100\$60ML1.5   | o modritari   | O S S TI CO S TI C | RMA.          |   |
| 07 01 2022 07 01 2022 11 J1306  | JZ  | 284 NPI  | Ē.            | Box 24E   |
| 07 01 2022 07 01 2022 11 96372  |   | NPI  | <u> </u>      | Enter the diagnosis code reference letter   |
|   |   | NPI NPI  | I I           | or B) as shown in Box 21 to relate the date   |
|   |   | NPI NPI  | OB C          | of service and the procedures performed   |
|   |   | NPI NPI  | SICIAN        | the primary diagnosis. If there is more that one diagnosis required for a procedure con |
|   |   | NPI NPI  | PHY           | only reference one letter from Box 21.  |
| 25. FEDERAL TAX I.D. NUMBER SSN EIN 26. PATIENT'S AG  | (For govt, claims, see back)                              | 28. TOTAL CHARGE 29. AMOUNT PAID 30. Rsvd for NUCC U   | 56            |   |
|   | YES NO  | \$ \$ \$ 33. BILLING PROVIDER IN TO & PH # (   | $\parallel$   |   |
| INCLUDING DEGREES OR CREDENTIALS (I certify that the statements on the reverse apply to this bill and are made a part thereof.)   |   |  | ● Box 24G     |   |
|   |   |  |               | Include the appropriate number of billing   |
| SIGNED DATE a. NE   | PLEASE PRINT OR TYPE                                      | a. APPROVED OMB-0938-1197 FORM 1500 (02-1  | <u></u>       | units for LEQVIO: 284 mg=284 billing units  |

**IMPORTANT INFORMATION:** The coding, coverage, and payment information contained herein is gathered from various resources, general in nature, and subject to change without notice. Third-party payment for medical products and services is affected by numerous factors. It is always the provider's responsibility to determine the appropriate health care setting and to submit true and correct claims for those products and services rendered. Providers should contact third-party payers for specific information on their coding, coverage, and payment policies. Information and materials are provided to assist health care providers, but the responsibility to determine coverage, reimbursement, and appropriate coding for a particular patient and/or procedure remains, at all times, with the provider.

References: 1. Centers for Medicare & Medicaid Services. Accessed April 14, 2023. https://www.cms.gov/Medicare/CMS-Forms/CMS-Forms/Downloads/CMS1500. pdf 2. Centers for Medicare & Medicaid Services. CMS HCPCS Application Summaries and Coding Recommendations: First Quarter, 2022 HCPCS Coding Cycle. Accessed April 14, 2023. https://www.cms.gov/files/document/2022-hcpcs-application-summary-quarter-1-2022-drugs-and-biologicals.pdf 3. Centers for Medicare & Medicare Program: discarded drugs and biologicals\_JW modifier and JZ modifier policy frequently asked questions. Accessed May 17, 2023. https://www.cms.gov/medicare/fee-for-service-payment/hospitaloutpatientpps/downloads/jw-modifier-faqs.pdf 4. AAPC Coder. Accessed April 14, 2023. https://www.aapc.com/codes/cpt-codes/96372



## Claim filing checklist

Once your patient is administered LEQVIO®, a claim for reimbursement is submitted to their health insurance provider. When submitting a claim, it is a best practice to understand the payer's specific billing and coding requirements and ensure that the submitted claim is as complete as possible. You may want to reference the following general tips when filing claims for LEQVIO:

| ] Use appropriate codes to report the patient's condition, the drugs the patient receive | ed, |
|--|-----|
| and the services you have provided   |     |

- ICD-10-CM code
- · NDC
- CPT code
- HCPCS code
- JZ modifier

### Attach additional information to the claim if necessary

- · Letter of medical necessity
- Prescribing Information
- Patient notes

| Review claim for accuracy, including patient identification numbers and coding  |
|---|
| File claim as soon as possible and within health plan filing time limits  |
| Reconcile claim reports promptly and thoroughly to ensure claims have been appropriately processed and paid           |
| Verify that payment amounts correspond with your public health plan allowables and your private health plan contracts |



## Coverage and coding: hospital outpatient department

### Coverage

Coverage of LEQVIO® will vary by payer. Some payers may also apply utilization restrictions for LEQVIO. For Medicare patients, LEQVIO may be covered under Medicare Part B when used for an FDA-approved indication and when medically reasonable and necessary.

### **Important Information**

It is always the provider's responsibility to determine the appropriate health care setting and to submit true and correct claims for actual products and services rendered. Providers should contact third-party payers for specific information on their coding, coverage, payment policies, and fee schedules.

### **Coding**

Disclaimer: The site of care determines specific coding requirements. The codes detailed in this section may be applicable when LEQVIO is administered at a hospital outpatient department.

The table below provides common procedure and drug codes that may be related to the administration of LEQVIO.

### Healthcare Common Procedure Coding System (HCPCS) level II code(s)<sup>1,2</sup>

| HCPCS code | Descriptor                  | Billing units |  |
|------------|-----------------------------|---------------|--|
| J1306      | Injection, inclisiran, 1 mg | 284           |  |

**JZ modifier:** Effective July 1, 2023, providers and suppliers are required to report the JZ modifier on all claims that bill for drugs from single-dose containers that are separately payable under Medicare Part B when there are no discarded amounts.

### Current Procedural Terminology (CPT) code<sup>3</sup>

| CPT code* | Description   |
|-----------|---|
| 96372     | Therapeutic, Prophylactic, and Diagnostic Injection (specific substance or drug; subcutaneous or intramuscular) |

<sup>\*</sup>CPT © 2023 American Medical Association. All rights reserved.

For a list of potentially applicable diagnosis codes, please see the ICD-10-CM codes tab

References: 1. Centers for Medicare & Medicaid Services. CMS HCPCS Application Summaries and Coding Recommendations: First Quarter, 2022 HCPCS Coding Cycle. Accessed April 14, 2023. https://www.cms.gov/files/document/2022-hcpcs-application-summary-quarter-1-2022-drugs-and-biologicals.pdf 2. Centers for Medicare & Medicaid Services. Medicare program: discarded drugs and biologicals—JW modifier and JZ modifier policy frequently asked questions. Accessed May 17, 2023. https://www.cms.gov/medicare/medicare-fee-for-service-payment/hospitaloutpatientpps/downloads/jw-modifier-faqs.pdf 3. AAPC Coder. Accessed April 14, 2023. https://www.aapc.com/codes/cpt-codes/96372



### Revenue codes<sup>1</sup>

| Revenue code | Description                     |
|--------------|---------------------------------|
| 0636         | Drugs requiring detailed coding |
| 0250         | General pharmacy                |
| 0500         | General outpatient services     |
| 0510         | General clinic services         |

### National Drug Code (NDC)<sup>2</sup>

The National Drug Code is a unique 10-digit, 3-segment number. It is a universal product identifier for drugs in the United States present on all over-the-counter and prescription medication packages and inserts.

Many NDC numbers listed on drug packaging are in a 10-digit format. The NDC number is essential for proper claim processing when submitting claims for drugs used; however, to be recognized by payers, it must be formatted into an 11-digit 5-4-2 sequence. This requires a zero to be placed in a specific position to meet the 5-4-2 format requirement. As not all NDC numbers are set up the same, the table below demonstrates how to achieve the 11-digit NDC code for LEQVIO®.

Please note, because many practice management systems automatically remove the hyphens, be sure they are excluded from submission on the claim.

| Tradename | Package strength                                | 10-digit<br>format | NDC number   | 11-digit<br>format | NDC number for payer |
|-----------|---|--------------------|--------------|--------------------|----------------------|
| LEQVIO    | 284 mg/1.5 mL single-<br>dose prefilled syringe | 4-4-2              | 0078-1000-60 | 5-4-2              | 00078-1000-60        |

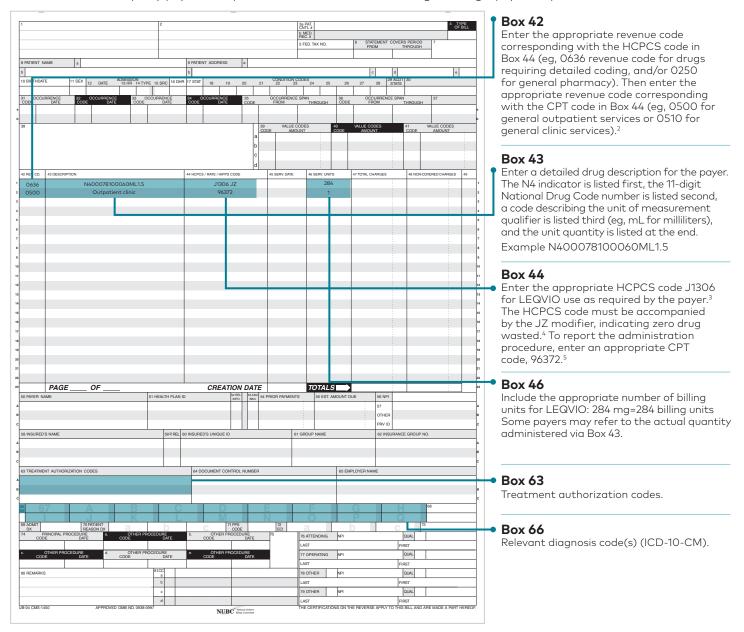
**References: 1.** Noridian Healthcare Solutions. Revenue Codes. Accessed April 14, 2023. https://med.noridianmedicare.com/web/jea/topics/claim-submission/revenue-codes **2.** Leqvio. Prescribing information. Novartis Pharmaceuticals Corp.



## Hospital outpatient: sample CMS-1450 (UB-04) form

LEQVIO® and the associated services provided in a hospital outpatient setting are billed on the UB-04 claim form or its electronic equivalent. A sample UB-04 claim form for billing LEQVIO is provided below.¹

The sample claim form provided below is only an example. It is always the provider's responsibility to determine the appropriate health care setting and to submit true and correct claims for the products and services rendered. Providers should contact third-party payers for specific information on their coding, coverage, payment policies, and fee schedules.



**IMPORTANT INFORMATION:** The coding, coverage, and payment information contained herein is gathered from various resources, general in nature, and subject to change without notice. Third-party payment for medical products and services is affected by numerous factors. It is always the provider's responsibility to determine the appropriate health care setting and to submit true and correct claims for those products and services rendered. Providers should contact third-party payers for specific information on their coding, coverage, and payment policies. Information and materials are provided to assist health care providers, but the responsibility to determine coverage, reimbursement, and appropriate coding for a particular patient and/or procedure remains, at all times, with the provider.

References: 1. Centers for Medicare & Medicaid Services. Accessed April 14, 2023. https://www.cms.gov/Regulations-and-Guidance/Legislation/PaperworkReductionActof1995/PRA-Listing-Items/CMS-1450 2. Noridian Healthcare Solutions. Revenue Codes. Accessed April 14, 2023. https://med.noridianmedicare.com/web/jea/topics/claim-submission/revenue-codes 3. Centers for Medicare & Medicaid Services. CMS HCPCS Application Summaries and Coding Recommendations: First Quarter, 2022 HCPCS Coding Cycle. Accessed April 14, 2023. https://www.cms.gov/files/document/2022-hcpcs-application-summary-quarter-1-2022-drugs-and-biologicals.pdf 4. Centers for Medicare & Medicaid Services. Medicare program: discarded drugs and biologicals—JW modifier and JZ modifier policy frequently asked questions. Accessed May 17, 2023. https://www.cms.gov/medicare/medicare-fee-for-service-payment/hospitaloutpatientpps/downloads/jw-modifier-faqs.pdf 5. AAPC Coder. Accessed April 14, 2023. https://www.aapc.com/codes/cpt-codes/96372



## Claim filing checklist

Once your patient is administered LEQVIO®, a claim for reimbursement is submitted to their health insurance provider. When submitting a claim, it is a best practice to understand the payer's specific billing and coding requirements and ensure that the submitted claim is as complete as possible. You may want to reference the following general tips when filing claims for LEQVIO:

| Use appropi  | riate codes to report the | patient's condition, | the drugs the | patient received, |
|--------------|---------------------------|----------------------|---------------|-------------------|
| and the serv | vices you have provided   |                      |               |                   |

- ICD-10-CM code
- · NDC
- CPT code
- HCPCS code
- J7 modifier

### Attach additional information to the claim if necessary

- · Letter of medical necessity
- Prescribing Information
- Patient notes

| Review claim for accuracy, including patient identification numbers and coding  |
|---|
| File claim as soon as possible and within health plan filing time limits  |
| Reconcile claim reports promptly and thoroughly to ensure claims have been appropriately processed and paid           |
| Verify that payment amounts correspond with your public health plan allowables and your private health plan contracts |



### The LEQVIO® Service Center

## Simple, reliable, and supportive solutions to help your patients get started on LEQVIO



# ACCESS & REIMBURSEMENT SUPPORT

A dedicated Access Specialist will help with:

- Insurance verification
- PA research and appeals support
- Billing and coding questions
- · Patient affordability options



### AFFORDABILITY SUPPORT

Eligible commercially insured patients **may pay as little as \$0** for LEQVIO with the co-pay savings offer.

Subject to terms and conditions. Limitations apply.\*



## ONGOING PATIENT SUPPORT

The LEQVIO Care Program will help your patients along their treatment journey with a dedicated Patient Care Specialist,† who may assist with:

- Condition and treatment information
- · Patient medication reminders
- · Healthy living tips and tools

To get started, download the one-page **Start Form**.

For even more support, visit <u>LEQVIO-access.com</u>, or you can contact our Service Center Representatives.

\*Limitations apply. Valid only for those with commercial insurance. The Program may include the Co-pay Card, Payment Card (if applicable), and Rebate. Per treatment maximums and an annual benefit cap apply. For patients covered under the medical benefit, rebate for out-of-pocket costs will be assigned directly to provider, unless patient requests direct reimbursement. Patient is responsible for any costs once limit is reached in a calendar year. Program not valid (i) under Medicare, Medicaid, TRICARE, VA, DoD, or any other federal or state health care program, (ii) where patient is not using insurance coverage at all, (iii) where the patient's insurance plan reimburses for the entire cost of the drug, or (iv) where product is not covered by patient's insurance. The value of this program is exclusively for the benefit of patients and is intended to be credited towards patient out-of-pocket obligations and maximums, including applicable co-payments, coinsurance, and deductibles. Program is not valid where prohibited by law. Patient may not seek reimbursement for the value received from this program from other parties, including any health insurance program or plan, flexible spending account, or health care savings account. Patient is responsible for complying with any applicable limitations and requirements of their health plan related to the use of the Program. Valid only in the United States and Puerto Rico. This Program is not health insurance. Program may not be combined with any third-party rebate, coupon, or offer. Proof of purchase may be required. Novartis reserves the right to rescind, revoke, or amend the Program and discontinue support at any time without notice.

\*LEQVIO Care is a patient support program and not intended to take the place of the care provided by doctors or their office staff. LEQVIO Care does not provide medical advice or treatment.



## The LEQVIO® Service Center can support you throughout the access process



### **GET STARTED**

Register for the Service Center Portal and submit your request online at ServiceCenterPortal.com OR

Simply download the one-page **Start Form** and fax it to **877-LEQVIO8 (877-537-8468)** 



### **GET INSURANCE COVERAGE** INFORMATION

Once enrolled, the Service Center will verify benefits to determine patient coverage requirements.

New patients with commercial insurance may be eligible to receive two free LEQVIO doses if coverage is denied or delayed. Limitations apply.\*



### **GET FINANCIAL** SUPPORT

We'll determine if your patients may be eligible for financial support programs, like the LEQVIO Co-pay Program.

Eligible commercially insured patients may pay as little as \$0.<sup>†</sup>



### **GET PRODUCT**

We're here to provide support no matter what product acquisition method you choose:

- · Buy-and-bill
- · Referral to an alternate site of care
- Specialty pharmacy



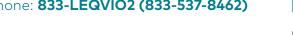
### **GET REIMBURSED**

After you acquire and administer LEQVIO, we'll provide information and resources to support you through the claim submission process.

### Have questions? We are here to help.



Phone: 833-LEQVIO2 (833-537-8462)





Fax: 877-LEQVIO8 (877-537-8468)



Website: **LEQVIO-access.com** 



Portal: ServiceCenterPortal.com

\*Eligible patients must have commercial insurance, a valid prescription for LEQVIO, and a prior authorization that has been denied or pending for greater than 3 calendar days. Program provides up to two (2) doses of free medication. Program is not available to patients who are uninsured or whose medications are reimbursed in whole or in part by Medicare, Medicaid, TRICARE, or any other federal or state program, or where prohibited by law. No purchase necessary. Program is not health insurance, nor is participation a guarantee of insurance coverage. Other limitations may apply. Novartis reserves the right to rescind, revoke, or amend the Program and discontinue support at any time without notice.

'Limitations apply. Valid only for those with commercial insurance. The Program may include the Co-pay Card, Payment Card (if applicable), and Rebate. Per treatment maximums and an annual benefit cap apply. For patients covered under the medical benefit, rebate for out-of-pocket costs will be assigned directly to provider, unless patient requests direct reimbursement. Patient is responsible for any costs once limit is reached in a calendar year. Program not valid (i) under Medicare, Medicaid, TRICARE, VA, DoD, or any other federal or state health care program, (ii) where patient is not using insurance coverage at all, (iii) where the patient's insurance plan reimburses for the entire cost of the drug, or (iv) where product is not covered by patient's insurance. The value of this program is exclusively for the benefit of patients and is intended to be credited towards patient out-of-pocket obligations and maximums, including applicable co-payments, coinsurance, and deductibles. Program is not valid where prohibited by law. Patient may not seek reimbursement for the value received from this program from other parties, including any health insurance program or plan, flexible spending account, or health care savings account. Patient is responsible for complying with any applicable limitations and requirements of their health plan related to the use of the Program. Valid only in the United States and Puerto Rico. This Program is not health insurance. Program may not be combined with any third-party rebate, coupon, or offer. Proof of purchase may be required. Novartis reserves the right to rescind, revoke, or amend the Program and discontinue support at any time without



## LEQVIO® distribution and acquisition

### **Product Supply and NDC**

LEQVIO is a sterile, clear, and colorless to pale yellow solution for subcutaneous administration supplied in a single-dose prefilled syringe.





| 284 mg/1.5 mL single-dose prefilled syringe | 1 pack | <b>10-digit NDC:</b> 0078-1000-60<br><b>11-digit NDC:</b> 00078-1000-60 |
|---|--------|---|
|---|--------|---|

### **Product Ordering**

If you intend to buy-and-bill, LEQVIO can be ordered through our authorized distributors.

| Distributor  | Contact Information                          | Website                                    |
|--|--|--|
| AmerisourceBergen Besse Medical (physician distribution)                         | Phone: 1-800-543-2111<br>Fax: 1-800-543-8695 | https://www.besse.com                      |
| AmerisourceBergen Oncology Supply (practice distribution)                        | Phone: 1-800-633-7555<br>Fax: 1-800-248-8205 | https://www.oncologysupply.com             |
| AmerisourceBergen Specialty Distribution (health systems and specialty pharmacy) | Phone: 1-800-746-6273<br>Fax: 1-800-547-9413 | https://www.asdhealthcare.com              |
| Anda   | Phone: 1-855-297-0081<br>Fax: 1-855-546-8521 | https://www.andanet.com                    |
| Cardinal Health Specialty Pharmaceuticals  | Phone: 1-866-677-4844                        | https://specialtyonline.cardinalhealth.com |
| CuraScriptSD   | Phone: 877-599-7748<br>Fax: 1-800-862-6208   | https://curascriptsd.com                   |
| Henry Schein   | Phone: 1-800-772-4346<br>Fax: 1-800-329-9109 | https://www.henryschein.com                |
| McKesson Medical-Surgical  | Phone: 1-866-625-2679                        | https://mms.mckesson.com                   |
| McKesson MPB   | Phone: 1-877-625-2566<br>Fax: 1-888-752-7626 | https://connect.mckesson.com               |
| McKesson Specialty Care Distribution   | Phone: 1-855-477-9800<br>Fax: 1-800-800-5673 | https://mscs.mckesson.com                  |
| Metro Medical<br>(A Cardinal Health Company)                                     | Phone: 1-800-768-2002<br>Fax: 1-615-256-4194 | https://metromedicalorder.com              |

Novartis does not recommend the use of any particular distributor.

### **Specialty Pharmacies**

Novartis has a large network of participating specialty pharmacies, but payers may dictate a specific specialty pharmacy. The LEQVIO Service Center can conduct a benefits verification to determine the specialty pharmacies available for your patient(s).

#### **LEQVIO Returns**

If you have questions about LEQVIO returns, please contact Novartis Pharmaceuticals Corporation by phone at 1-800-526-0175, or email <a href="mailto:novartis.com">novartis.phuseh@novartis.com</a>. For returns of product damaged in shipment, please contact your distributor.

For more information on the distribution and acquisition of LEQVIO, visit LEQVIO-access.com

Reference: Leqvio. Prescribing information. Novartis Pharmaceuticals Corp.



### Potential ICD-10-CM codes

The codes listed in this tab are provided for educational purposes only and are not a guarantee of coverage or reimbursement. Coverage and reimbursement may vary significantly by payer, plan, patient, and setting of care. It is the sole responsibility of the health care provider to select the proper codes and ensure the accuracy of all statements used in seeking coverage and reimbursement for an individual patient.

The codes included on the following pages are included as examples of potential codes that may be relevant for LEQVIO®.

Select a link from below to view the specific codes in each category.

### **Primary diagnosis**

| 4.4   |           |  |
|-------|-----------|--|
| Hyper | lipidemid |  |

| • <u>Disorders of lipoprotein metabolism and other lipidemias</u>                                   | 16 |
|---|----|
| Heterozygous familial hypercholesterolemia  |    |
| Familial hypercholesterolemia   | 16 |
| • <u>Disorders of sphingolipid metabolism and other lipid storage disorders</u>                     | 16 |
| Secondary diagnosis   |    |
| Clinical ASCVD  |    |
| • Atherosclerosis and atherosclerotic heart disease   |    |
| • <u>Ischemic heart disease (other)</u>   | 18 |
| • <u>ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction</u>                   | 19 |
| • Presence of cardiac and vascular implants and grafts and other postprocedural states              | 19 |
| • Occlusion and stenosis of precerebral and cerebral arteries, not resulting in cerebral infarction | 19 |
| Cerebrovascular diseases (other)  | 20 |
| • <u>Cerebral infarction</u>  | 21 |
| • <u>Transient cerebral ischemic attack</u>   | 24 |
| • <u>Vascular syndromes of brain in cerebrovascular diseases</u>                                    | 24 |
| • <u>Atherosclerosis</u> ·····  | 24 |
| • <u>Diseases of arteries, arterioles, and capillaries (other)</u> ·····                            | 35 |
| • <u>Arterial embolism and thrombosis</u>   | 35 |
| • <u>Atheroembolism</u> ····  | 36 |
| Peripheral vascular angioplasty   | 36 |
| Increased risk of ASCVD   |    |
| • Type 2 diabetes mellitus  | 36 |
| Chronic kidney disease  | 36 |
| • Essential (primary) hypertension  |    |
| • <u>Family history</u>   | 36 |



# International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM) diagnosis codes

### Primary diagnosis codes

Hyperlipidemia

| ICD-10-CM diagnosis code                                 | Description  |  |
|--|--|--|
| Disorders of lipoprotein metabolism and other lipidemias |  |  |
| E78.00   | Pure hypercholesterolemia, unspecified                 |  |
| E78.2  | Mixed hyperlipidemia                                   |  |
| E78.4  | Other hyperlipidemia                                   |  |
| E78.49   | Other hyperlipidemia, familial combined hyperlipidemia |  |
| E78.5  | Hyperlipidemia, unspecified                            |  |
| E78.9  | Disorder of lipoprotein metabolism, unspecified        |  |

Heterozygous familial hypercholesterolemia

| Familial hypercholesterolemia  |                               |
|--|-------------------------------|
| E78.01   | Familial hypercholesterolemia |
| Disorders of sphingolipid metabolism and other lipid storage disorders |                               |
| E75.5  | Other lipid storage disorders |

### Secondary diagnosis codes

Clinical ASCVD codes

| Atherosclerosis and atherosclerotic heart disease |  |  |
|---|--|--|
| 125.10  | Atherosclerotic heart disease of native coronary artery without angina pectoris                    |  |
| 125.110   | Atherosclerotic heart disease of native coronary artery with unstable angina pectoris              |  |
| 125.111   | Atherosclerotic heart disease of native coronary artery with angina pectoris with documented spasm |  |
| 125.118   | Atherosclerotic heart disease of native coronary artery with other forms of angina pectoris        |  |
| 125.119   | Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris           |  |



| ICD-10-CM diagnosis code | Description  |
|--------------------------|--|
| 125.700                  | Atherosclerosis of coronary artery bypass graft(s), unspecified, with unstable angina pectoris                         |
| 125.701                  | Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina pectoris with documented spasm            |
| 125.708                  | Atherosclerosis of coronary artery bypass graft(s), unspecified, with other forms of angina pectoris                   |
| 125.709                  | Atherosclerosis of coronary artery bypass graft(s), unspecified, with unspecified angina pectoris                      |
| 125.710                  | Atherosclerosis of autologous vein coronary artery bypass graft(s) with unstable angina pectoris                       |
| 125.711                  | Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina pectoris with documented spasm          |
| 125.718                  | Atherosclerosis of autologous vein coronary artery bypass graft(s) with other forms of angina pectoris                 |
| 125.719                  | Atherosclerosis of autologous vein coronary artery bypass graft(s) with unspecified angina pectoris                    |
| 125.720                  | Atherosclerosis of autologous artery coronary artery bypass graft(s) with unstable angina pectoris                     |
| 125.721                  | Atherosclerosis of autologous artery coronary artery bypass graft(s) with angina pectoris with documented spasm        |
| 125.728                  | Atherosclerosis of autologous artery coronary artery bypass graft(s) with other forms of angina pectoris               |
| 125.729                  | Atherosclerosis of autologous artery coronary artery bypass graft(s) with unspecified angina pectoris                  |
| 125.730                  | Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unstable angina pectoris              |
| 125.731                  | Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with angina pectoris with documented spasm |
| 125.738                  | Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with other forms of angina pectoris        |
| 125.739                  | Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unspecified angina pectoris           |
| 125.750                  | Atherosclerosis of native coronary artery of transplanted heart with unstable angina                                   |
| 125.751                  | Atherosclerosis of native coronary artery of transplanted heart with angina pectoris with documented spasm             |
| 125.758                  | Atherosclerosis of native coronary artery of transplanted heart with other forms of angina pectoris                    |
| 125.759                  | Atherosclerosis of native coronary artery of transplanted heart with unspecified angina pectoris                       |
| 125.760                  | Atherosclerosis of bypass graft of coronary artery of transplanted heart with unstable angina                          |



| ICD-10-CM diagnosis code  | Description   |
|---|---|
| 125.761   | Atherosclerosis of bypass graft of coronary artery of transplanted heart with angina pectoris with documented spasm   |
| 125.768   | Atherosclerosis of bypass graft of coronary artery of transplanted heart with other forms of angina pectoris  |
| 125.769   | Atherosclerosis of bypass graft of coronary artery of transplanted heart with unspecified angina pectoris   |
| 125.790   | Atherosclerosis of other coronary artery bypass graft(s) with unstable angina pectoris  |
| 125.791   | Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris with documented spasm   |
| 125.798   | Atherosclerosis of other coronary artery bypass graft(s) with other forms of angina pectoris  |
| 125.799   | Atherosclerosis of other coronary artery bypass graft(s) with unspecified angina pectoris   |
| 125.810   | Atherosclerosis of coronary artery bypass graft(s) without angina pectoris  |
| 125.811   | Atherosclerosis of native coronary artery of transplanted heart without angina pectoris   |
| 125.812   | Atherosclerosis of bypass graft of coronary artery of transplanted heart without angina pectoris  |
|   | near t without driging pectoris   |
| Ischemic heart disease (other)  | neart without angina pectoris   |
| Ischemic heart disease (other)  | Other forms of angina pectoris  |
|   |   |
| 120.8   | Other forms of angina pectoris  |
| I20.8<br>I20.9  | Other forms of angina pectoris  Angina pectoris, unspecified  |
| I20.8<br>I20.9<br>I23.7   | Other forms of angina pectoris  Angina pectoris, unspecified  Postinfarction angina   |
| I20.8<br>I20.9<br>I23.7<br>I24.0  | Other forms of angina pectoris  Angina pectoris, unspecified  Postinfarction angina  Acute coronary thrombosis not resulting in myocardial infarction   |
| I20.8<br>I20.9<br>I23.7<br>I24.0  | Other forms of angina pectoris  Angina pectoris, unspecified  Postinfarction angina  Acute coronary thrombosis not resulting in myocardial infarction  Other forms of acute ischemic heart disease  |
| I20.8 I20.9 I23.7 I24.0 I24.8 I25.2   | Other forms of angina pectoris  Angina pectoris, unspecified  Postinfarction angina  Acute coronary thrombosis not resulting in myocardial infarction  Other forms of acute ischemic heart disease  Old myocardial infarction   |
| 120.8<br>  120.9<br>  123.7<br>  124.0<br>  124.8<br>  125.2<br>  125.41                        | Other forms of angina pectoris  Angina pectoris, unspecified  Postinfarction angina  Acute coronary thrombosis not resulting in myocardial infarction  Other forms of acute ischemic heart disease  Old myocardial infarction  Coronary artery aneurysm   |
| 120.8<br>  120.9<br>  123.7<br>  124.0<br>  124.8<br>  125.2<br>  125.41                        | Other forms of angina pectoris  Angina pectoris, unspecified  Postinfarction angina  Acute coronary thrombosis not resulting in myocardial infarction  Other forms of acute ischemic heart disease  Old myocardial infarction  Coronary artery aneurysm  Coronary artery dissection   |
| 120.8<br>  120.9<br>  123.7<br>  124.0<br>  124.8<br>  125.2<br>  125.41<br>  125.42            | Other forms of angina pectoris  Angina pectoris, unspecified  Postinfarction angina  Acute coronary thrombosis not resulting in myocardial infarction  Other forms of acute ischemic heart disease  Old myocardial infarction  Coronary artery aneurysm  Coronary artery dissection  Ischemic cardiomyopathy  |
| 120.8<br>  120.9<br>  123.7<br>  124.0<br>  124.8<br>  125.2<br>  125.41<br>  125.42<br>  125.5 | Other forms of angina pectoris  Angina pectoris, unspecified  Postinfarction angina  Acute coronary thrombosis not resulting in myocardial infarction  Other forms of acute ischemic heart disease  Old myocardial infarction  Coronary artery aneurysm  Coronary artery dissection  Ischemic cardiomyopathy  Silent myocardial ischemia  |
| 120.8   | Other forms of angina pectoris  Angina pectoris, unspecified  Postinfarction angina  Acute coronary thrombosis not resulting in myocardial infarction  Other forms of acute ischemic heart disease  Old myocardial infarction  Coronary artery aneurysm  Coronary artery dissection  Ischemic cardiomyopathy  Silent myocardial ischemia  Chronic total occlusion of coronary artery  |
| 120.8   | Other forms of angina pectoris  Angina pectoris, unspecified  Postinfarction angina  Acute coronary thrombosis not resulting in myocardial infarction  Other forms of acute ischemic heart disease  Old myocardial infarction  Coronary artery aneurysm  Coronary artery dissection  Ischemic cardiomyopathy  Silent myocardial ischemia  Chronic total occlusion of coronary artery  Coronary atherosclerosis due to lipid rich plaque |



| ICD-10-CM diagnosis code  | Description   |  |
|---|---|--|
| ST elevation (STEMI) and non-ST ele   | evation (NSTEMI) myocardial infarction  |  |
| 121.01  | ST elevation (STEMI) myocardial infarction involving left main coronary artery                |  |
| 121.02  | ST elevation (STEMI) myocardial infarction involving left anterior descending coronary artery |  |
| 121.09  | ST elevation (STEMI) myocardial infarction involving other coronary artery of anterior wall   |  |
| 121.11  | ST elevation (STEMI) myocardial infarction involving right coronary artery                    |  |
| 121.19  | ST elevation (STEMI) myocardial infarction involving other coronary artery of inferior wall   |  |
| 121.21  | ST elevation (STEMI) myocardial infarction involving left circumflex coronary artery          |  |
| 121.29  | ST elevation (STEMI) myocardial infarction involving other sites                              |  |
| 121.3   | ST elevation (STEMI) myocardial infarction of unspecified site                                |  |
| 121.4   | Non-ST elevation (NSTEMI) myocardial infarction   |  |
| 122.0   | Subsequent ST elevation (STEMI) myocardial infarction of anterior wall                        |  |
| 122.1   | Subsequent ST elevation (STEMI) myocardial infarction of inferior wall                        |  |
| 122.2   | Subsequent non-ST elevation (NSTEMI) myocardial infarction                                    |  |
| 122.8   | Subsequent ST elevation (STEMI) myocardial infarction of other sites                          |  |
| 122.9   | Subsequent ST elevation (STEMI) myocardial infarction of unspecified site                     |  |
| Presence of cardiac and vascular  | implants and grafts and other postprocedural states   |  |
| Z95.1   | Presence of aortocoronary bypass graft  |  |
| Z95.5   | Presence of coronary angioplasty implant and graft  |  |
| Z98.61  | Coronary angioplasty status   |  |
| Occlusion and stenosis of precerebral and cerebral arteries, not resulting in cerebral infarction |   |  |
| 165.01  | Occlusion and stenosis of right vertebral artery  |  |
| 165.02  | Occlusion and stenosis of left vertebral artery   |  |
| 165.03  | Occlusion and stenosis of bilateral vertebral arteries  |  |
| 165.09  | Occlusion and stenosis of unspecified vertebral artery  |  |
| 165.1   | Occlusion and stenosis of basilar artery  |  |
| 165.21  | Occlusion and stenosis of right carotid artery  |  |
| 165.22  | Occlusion and stenosis of left carotid artery   |  |



| ICD-10-CM diagnosis code         | Description  |
|----------------------------------|--|
| 165.23                           | Occlusion and stenosis of bilateral carotid arteries             |
| 165.29                           | Occlusion and stenosis of unspecified carotid artery             |
| 165.8                            | Occlusion and stenosis of other precerebral arteries             |
| 165.9                            | Occlusion and stenosis of unspecified precerebral artery         |
| 166.01                           | Occlusion and stenosis of right middle cerebral artery           |
| 166.02                           | Occlusion and stenosis of left middle cerebral artery            |
| 166.03                           | Occlusion and stenosis of bilateral middle cerebral arteries     |
| 166.09                           | Occlusion and stenosis of unspecified middle cerebral artery     |
| 166.11                           | Occlusion and stenosis of right anterior cerebral artery         |
| 166.12                           | Occlusion and stenosis of left anterior cerebral artery          |
| 166.13                           | Occlusion and stenosis of bilateral anterior cerebral arteries   |
| 166.19                           | Occlusion and stenosis of unspecified anterior cerebral artery   |
| 166.21                           | Occlusion and stenosis of right posterior cerebral artery        |
| 166.22                           | Occlusion and stenosis of left posterior cerebral artery         |
| 166.23                           | Occlusion and stenosis of bilateral posterior cerebral arteries  |
| 166.29                           | Occlusion and stenosis of unspecified posterior cerebral artery  |
| 166.3                            | Occlusion and stenosis of cerebellar arteries                    |
| 166.8                            | Occlusion and stenosis of other cerebral arteries                |
| 166.9                            | Occlusion and stenosis of unspecified cerebral artery            |
| Cerebrovascular diseases (other) |  |
| 167.2                            | Cerebral atherosclerosis   |
| 167.81                           | Acute cerebrovascular insufficiency                              |
| 167.82                           | Cerebral ischemia  |
| 167.89                           | Other cerebrovascular disease                                    |
| 167.9                            | Cerebrovascular disease, unspecified                             |
| 168.8                            | Other cerebrovascular disorders in diseases classified elsewhere |





| ICD-10-CM diagnosis code | Description  |
|--------------------------|--|
| Cerebral infarction      |  |
| 163.00                   | Cerebral infarction due to thrombosis of unspecified precerebral artery                          |
| 163.011                  | Cerebral infarction due to thrombosis of right vertebral artery                                  |
| 163.012                  | Cerebral infarction due to thrombosis of left vertebral artery                                   |
| 163.013                  | Cerebral infarction due to thrombosis of bilateral vertebral arteries                            |
| 163.019                  | Cerebral infarction due to thrombosis of unspecified vertebral artery                            |
| 163.02                   | Cerebral infarction due to thrombosis of basilar artery  |
| 163.031                  | Cerebral infarction due to thrombosis of right carotid artery                                    |
| 163.032                  | Cerebral infarction due to thrombosis of left carotid artery                                     |
| 163.033                  | Cerebral infarction due to thrombosis of bilateral carotid arteries                              |
| 163.039                  | Cerebral infarction due to thrombosis of unspecified carotid artery                              |
| 163.09                   | Cerebral infarction due to thrombosis of other precerebral artery                                |
| 163.20                   | Cerebral infarction due to unspecified occlusion or stenosis of unspecified precerebral arteries |
| 163.211                  | Cerebral infarction due to unspecified occlusion or stenosis of right vertebral artery           |
| 163.212                  | Cerebral infarction due to unspecified occlusion or stenosis of left vertebral artery            |
| 163.213                  | Cerebral infarction due to unspecified occlusion or stenosis of bilateral vertebral arteries     |
| 163.219                  | Cerebral infarction due to unspecified occlusion or stenosis of unspecified vertebral artery     |
| 163.22                   | Cerebral infarction due to unspecified occlusion or stenosis of basilar arteries                 |
| 163.231                  | Cerebral infarction due to unspecified occlusion or stenosis of right carotid arteries           |
| 163.232                  | Cerebral infarction due to unspecified occlusion or stenosis of left carotid arteries            |
| 163.239                  | Cerebral infarction due to unspecified occlusion or stenosis of unspecified carotid arteries     |
| 163.29                   | Cerebral infarction due to unspecified occlusion or stenosis of other precerebral arteries       |
| 163.30                   | Cerebral infarction due to thrombosis of unspecified cerebral artery                             |
| 163.311                  | Cerebral infarction due to thrombosis of right middle cerebral artery                            |
| 163.312                  | Cerebral infarction due to thrombosis of left middle cerebral artery                             |
| 163.313                  | Cerebral infarction due to thrombosis of bilateral middle cerebral arteries                      |



| ICD-10-CM diagnosis code | Description  |
|--------------------------|--|
| 163.319                  | Cerebral infarction due to thrombosis of unspecified middle cerebral artery                          |
| 163.321                  | Cerebral infarction due to thrombosis of right anterior cerebral artery                              |
| 163.322                  | Cerebral infarction due to thrombosis of left anterior cerebral artery                               |
| 163.323                  | Cerebral infarction due to thrombosis of bilateral anterior arteries                                 |
| 163.329                  | Cerebral infarction due to thrombosis of unspecified anterior cerebral artery                        |
| 163.331                  | Cerebral infarction due to thrombosis of right posterior cerebral artery                             |
| 163.332                  | Cerebral infarction due to thrombosis of left posterior cerebral artery                              |
| 163.333                  | Cerebral infarction due to thrombosis of bilateral posterior arteries                                |
| 163.339                  | Cerebral infarction due to thrombosis of unspecified posterior cerebral artery                       |
| 163.341                  | Cerebral infarction due to thrombosis of right cerebellar artery                                     |
| 163.342                  | Cerebral infarction due to thrombosis of left cerebellar artery                                      |
| 163.343                  | Cerebral infarction due to thrombosis of bilateral cerebellar arteries                               |
| 163.349                  | Cerebral infarction due to thrombosis of unspecified cerebellar artery                               |
| 163.39                   | Cerebral infarction due to thrombosis of other cerebral artery                                       |
| 163.50                   | Cerebral infarction due to unspecified occlusion or stenosis of unspecified cerebral artery          |
| 163.511                  | Cerebral infarction due to unspecified occlusion or stenosis of right middle cerebral artery         |
| 163.512                  | Cerebral infarction due to unspecified occlusion or stenosis of left middle cerebral artery          |
| 163.513                  | Cerebral infarction due to unspecified occlusion or stenosis of bilateral middle cerebral arteries   |
| 163.519                  | Cerebral infarction due to unspecified occlusion or stenosis of unspecified middle cerebral artery   |
| 163.521                  | Cerebral infarction due to unspecified occlusion or stenosis of right anterior cerebral artery       |
| 163.522                  | Cerebral infarction due to unspecified occlusion or stenosis of left anterior cerebral artery        |
| 163.523                  | Cerebral infarction due to unspecified occlusion or stenosis of bilateral anterior cerebral arteries |
| 163.529                  | Cerebral infarction due to unspecified occlusion or stenosis of unspecified anterior cerebral artery |



| ICD-10-CM diagnosis code | Description   |
|--------------------------|---|
| 163.531                  | Cerebral infarction due to unspecified occlusion or stenosis of right posterior cerebral artery       |
| 163.532                  | Cerebral infarction due to unspecified occlusion or stenosis of left posterior cerebral artery        |
| 163.533                  | Cerebral infarction due to unspecified occlusion or stenosis of bilateral posterior cerebral arteries |
| 163.539                  | Cerebral infarction due to unspecified occlusion or stenosis of unspecified posterior cerebral artery |
| 163.541                  | Cerebral infarction due to unspecified occlusion or stenosis of right cerebellar artery               |
| 163.542                  | Cerebral infarction due to unspecified occlusion or stenosis of left cerebellar artery                |
| 163.543                  | Cerebral infarction due to unspecified occlusion or stenosis of bilateral cerebellar arteries         |
| 163.549                  | Cerebral infarction due to unspecified occlusion or stenosis of unspecified cerebellar artery         |
| 163.59                   | Cerebral infarction due to unspecified occlusion or stenosis of other cerebral artery                 |
| 163.8                    | Other cerebral infarction   |
| 163.9                    | Cerebral infarction, unspecified  |





| ICD-10-CM diagnosis code           | Description  |  |
|------------------------------------|--|--|
| Transient cerebral ischemic attack |  |  |
| G45.8                              | Other transient cerebral ischemic attacks and related syndromes  |  |
| G45.9                              | Transient cerebral ischemic attack, unspecified  |  |
| Z86.73                             | Personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits |  |
| Vascular syndromes of brain in co  | erebrovascular diseases  |  |
| G46.0                              | Middle cerebral artery syndrome  |  |
| G46.1                              | Anterior cerebral artery syndrome  |  |
| G46.2                              | Posterior cerebral artery syndrome   |  |
| G46.3                              | Brain stem stroke syndrome   |  |
| G46.4                              | Cerebellar stroke syndrome   |  |
| G46.5                              | Pure motor lacunar syndrome  |  |
| G46.6                              | Pure sensory lacunar syndrome  |  |
| G46.7                              | Other lacunar syndromes  |  |
| G46.8                              | Other vascular syndromes of brain in cerebrovascular diseases  |  |
| Atherosclerosis                    |  |  |
| 170.0                              | Atherosclerosis of aorta   |  |
| 170.1                              | Atherosclerosis of renal artery  |  |
| 170.201                            | Unspecified atherosclerosis of native arteries of extremities, right leg                               |  |
| 170.202                            | Unspecified atherosclerosis of native arteries of extremities, left leg                                |  |
| 170.203                            | Unspecified atherosclerosis of native arteries of extremities, bilateral legs                          |  |
| 170.208                            | Unspecified atherosclerosis of native arteries of extremities, other extremity                         |  |
| 170.209                            | Unspecified atherosclerosis of native arteries of extremities, unspecified extremity                   |  |
| 170.211                            | Atherosclerosis of native arteries of extremities with intermittent claudication, right leg            |  |
| 170.212                            | Atherosclerosis of native arteries of extremities with intermittent claudication, left leg             |  |





| ICD-10-CM diagnosis code | Description   |
|--------------------------|---|
| 170.213                  | Atherosclerosis of native arteries of extremities with intermittent claudication, bilateral legs        |
| 170.218                  | Atherosclerosis of native arteries of extremities with intermittent claudication, other extremity       |
| 170.219                  | Atherosclerosis of native arteries of extremities with intermittent claudication, unspecified extremity |
| 170.221                  | Atherosclerosis of native arteries of extremities with rest pain, right leg                             |
| 170.222                  | Atherosclerosis of native arteries of extremities with rest pain, left leg                              |
| 170.223                  | Atherosclerosis of native arteries of extremities with rest pain, bilateral legs                        |
| 170.228                  | Atherosclerosis of native arteries of extremities with rest pain, other extremity                       |
| 170.229                  | Atherosclerosis of native arteries of extremities with rest pain, unspecified extremity                 |
| 170.231                  | Atherosclerosis of native arteries of right leg with ulceration of thigh                                |
| 170.232                  | Atherosclerosis of native arteries of right leg with ulceration of calf                                 |
| 170.233                  | Atherosclerosis of native arteries of right leg with ulceration of ankle                                |
| 170.234                  | Atherosclerosis of native arteries of right leg with ulceration of heel and midfoot                     |
| 170.235                  | Atherosclerosis of native arteries of right leg with ulceration of other part of foot                   |
| 170.238                  | Atherosclerosis of native arteries of right leg with ulceration of other part of lower leg              |
| 170.239                  | Atherosclerosis of native arteries of right leg with ulceration of unspecified site                     |
| 170.241                  | Atherosclerosis of native arteries of left leg with ulceration of thigh                                 |
| 170.242                  | Atherosclerosis of native arteries of left leg with ulceration of calf                                  |
| 170.243                  | Atherosclerosis of native arteries of left leg with ulceration of ankle                                 |
| 170.244                  | Atherosclerosis of native arteries of left leg with ulceration of heel and midfoot                      |
| 170.245                  | Atherosclerosis of native arteries of left leg with ulceration of other part of foot                    |
| 170.248                  | Atherosclerosis of native arteries of left leg with ulceration of other part of lower leg               |
| 170.249                  | Atherosclerosis of native arteries of left leg with ulceration of unspecified site                      |
| 170.25                   | Atherosclerosis of native arteries of other extremities with ulceration                                 |
| 170.261                  | Atherosclerosis of native arteries of extremities with gangrene, right leg                              |
| 170.262                  | Atherosclerosis of native arteries of extremities with gangrene, left leg                               |



| ICD-10-CM diagnosis code | Description   |
|--------------------------|---|
| 170.263                  | Atherosclerosis of native arteries of extremities with gangrene, bilateral legs   |
| 170.268                  | Atherosclerosis of native arteries of extremities with gangrene, other extremity  |
| 170.269                  | Atherosclerosis of native arteries of extremities with gangrene, unspecified extremity  |
| 170.291                  | Other atherosclerosis of native arteries of extremities, right leg  |
| 170.292                  | Other atherosclerosis of native arteries of extremities, left leg   |
| 170.293                  | Other atherosclerosis of native arteries of extremities, bilateral legs   |
| 170.298                  | Other atherosclerosis of native arteries of extremities, other extremity  |
| 170.299                  | Other atherosclerosis of native arteries of extremities, unspecified extremity  |
| 170.301                  | Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg                                |
| 170.302                  | Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg                                 |
| 170.303                  | Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs                           |
| 170.308                  | Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity                          |
| 170.309                  | Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity                    |
| 170.311                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, right leg             |
| 170.312                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, left leg              |
| 170.313                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs        |
| 170.318                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, other extremity       |
| 170.319                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity |
| 170.321                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, right leg                             |
| 170.322                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, left leg                              |
| 170.323                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, bilateral legs                        |
| 170.328                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, other extremity                       |
| 170.329                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, unspecified extremity                 |



| ICD-10-CM diagnosis code | Description  |
|--------------------------|--|
| 170.331                  | Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of thigh                   |
| 170.332                  | Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of calf                    |
| 170.333                  | Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of ankle                   |
| 170.334                  | Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of heel and midfoot        |
| 170.335                  | Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of foot      |
| 170.338                  | Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of lower leg |
| 170.339                  | Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of unspecified site        |
| 170.341                  | Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of thigh                    |
| 170.342                  | Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of calf                     |
| 170.343                  | Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of ankle                    |
| 170.344                  | Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of heel and midfoot         |
| 170.345                  | Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of foot       |
| 170.348                  | Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of lower leg  |
| 170.349                  | Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of unspecified site         |
| 170.35                   | Atherosclerosis of unspecified type of bypass graft(s) of other extremity with ulceration                          |
| 170.361                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, right leg                 |
| 170.362                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, left leg                  |
| 170.363                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, bilateral legs            |
| 170.368                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, other extremity           |
| 170.369                  | Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, unspecified extremity     |
| 170.391                  | Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg                         |
| 170.392                  | Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg                          |
| 170.393                  | Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs                    |



| ICD-10-CM diagnosis code | Description   |
|--------------------------|---|
| 170.398                  | Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity                            |
| 170.399                  | Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity                      |
| 170.401                  | Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, right leg                                |
| 170.402                  | Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, left leg                                 |
| 170.403                  | Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, bilateral legs                           |
| 170.408                  | Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity                          |
| 170.409                  | Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity                    |
| 170.411                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, right leg             |
| 170.412                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, left leg              |
| 170.413                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, bilateral legs        |
| 170.418                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, other extremity       |
| 170.419                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, unspecified extremity |
| 170.421                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, right leg                             |
| 170.422                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, left leg                              |
| 170.423                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, bilateral legs                        |
| 170.428                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, other extremity                       |
| 170.429                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, unspecified extremity                 |
| 170.431                  | Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of thigh                                |
| 170.432                  | Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of calf                                 |
| 170.433                  | Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of ankle                                |
| 170.434                  | Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of heel and midfoot                     |
| 170.435                  | Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of foot                   |



| ICD-10-CM diagnosis code | Description  |
|--------------------------|--|
| 170.438                  | Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of lower leg |
| 170.439                  | Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of unspecified site        |
| 170.441                  | Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of thigh                    |
| 170.442                  | Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of calf                     |
| 170.443                  | Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of ankle                    |
| 170.444                  | Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of heel and midfoot         |
| 170.445                  | Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of foot       |
| 170.448                  | Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of lower leg  |
| 170.449                  | Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of unspecified site         |
| 170.45                   | Atherosclerosis of autologous vein bypass graft(s) of other extremity with ulceration                          |
| 170.461                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, right leg                 |
| 170.462                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, left leg                  |
| 170.463                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, bilateral legs            |
| 170.468                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, other extremity           |
| 170.469                  | Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, unspecified extremity     |
| 170.491                  | Other atherosclerosis of autologous vein bypass graft(s) of the extremities, right leg                         |
| 170.492                  | Other atherosclerosis of autologous vein bypass graft(s) of the extremities, left leg                          |
| 170.493                  | Other atherosclerosis of autologous vein bypass graft(s) of the extremities, bilateral legs                    |
| 170.498                  | Other atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity                   |
| 170.499                  | Other atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity             |
| 170.501                  | Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, right leg          |
| 170.502                  | Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, left leg           |



| ICD-10-CM diagnosis code | Description  |
|--------------------------|--|
| 170.503                  | Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, bilateral legs                           |
| 170.508                  | Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity                          |
| 170.509                  | Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity                    |
| 170.511                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, right leg             |
| 170.512                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, left leg              |
| 170.513                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, bilateral legs        |
| 170.518                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, other extremity       |
| 170.519                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity |
| 170.521                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, right leg                             |
| 170.522                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, left leg                              |
| 170.523                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, bilateral legs                        |
| 170.528                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, other extremity                       |
| 170.529                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, unspecified extremity                 |
| 170.531                  | Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of thigh                                |
| 170.532                  | Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of calf                                 |
| 170.533                  | Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of ankle                                |
| 170.534                  | Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of heel and midfoot                     |
| 170.535                  | Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of foot                   |
| 170.538                  | Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of lower leg              |
| 170.539                  | Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of unspecified site                     |
| 170.541                  | Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of thigh                                 |
| 170.542                  | Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of calf                                  |



| ICD-10-CM diagnosis code | Description  |
|--------------------------|--|
| 170.543                  | Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of ankle                   |
| 170.544                  | Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of heel and midfoot        |
| 170.545                  | Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of foot      |
| 170.548                  | Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of lower leg |
| 170.549                  | Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of unspecified site        |
| 170.55                   | Atherosclerosis of nonautologous biological bypass graft(s) of other extremity with ulceration                         |
| 170.561                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, right leg                |
| 170.562                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, left leg                 |
| 170.563                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, bilateral legs           |
| 170.568                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, other extremity          |
| 170.569                  | Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, unspecified extremity    |
| 170.591                  | Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, right leg                        |
| 170.592                  | Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, left leg                         |
| 170.593                  | Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, bilateral legs                   |
| 170.598                  | Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity                  |
| 170.599                  | Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity            |
| 170.601                  | Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg                             |
| 170.602                  | Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg                              |
| 170.603                  | Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs                        |
| 170.608                  | Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity                       |
| 170.609                  | Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity                 |
| 170.611                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, right leg          |



| ICD-10-CM diagnosis code | Description   |
|--------------------------|---|
| 170.612                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, left leg              |
| 170.613                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, bilateral legs        |
| 170.618                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, other extremity       |
| 170.619                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity |
| 170.621                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, right leg                             |
| 170.622                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, left leg                              |
| 170.623                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, bilateral legs                        |
| 170.628                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, other extremity                       |
| 170.629                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, unspecified extremity                 |
| 170.631                  | Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of thigh                                |
| 170.632                  | Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of calf                                 |
| 170.633                  | Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of ankle                                |
| 170.634                  | Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of heel and midfoot                     |
| 170.635                  | Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of foot                   |
| 170.638                  | Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of lower leg              |
| 170.639                  | Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of unspecified site                     |
| 170.641                  | Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of thigh                                 |
| 170.642                  | Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of calf                                  |
| 170.643                  | Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of ankle                                 |
| 170.644                  | Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of heel and midfoot                      |
| 170.645                  | Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of foot                    |
| 170.648                  | Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of lower leg               |



| ICD-10-CM diagnosis code | Description   |
|--------------------------|---|
| 170.649                  | Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of unspecified site                      |
| 170.65                   | Atherosclerosis of nonbiological bypass graft(s) of other extremity with ulceration                                       |
| 170.661                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, right leg                              |
| 170.662                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, left leg                               |
| 170.663                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, bilateral legs                         |
| 170.668                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, other extremity                        |
| 170.669                  | Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, unspecified extremity                  |
| 170.691                  | Other atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg                                      |
| 170.692                  | Other atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg                                       |
| 170.693                  | Other atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs                                 |
| 170.698                  | Other atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity                                |
| 170.699                  | Other atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity                          |
| 170.701                  | Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, right leg                                |
| 170.702                  | Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, left leg                                 |
| 170.703                  | Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs                           |
| 170.708                  | Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, other extremity                          |
| 170.709                  | Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity                    |
| 170.711                  | Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, right leg             |
| 170.712                  | Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, left leg              |
| 170.713                  | Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs        |
| 170.718                  | Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, other extremity       |
| 170.719                  | Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity |



| ICD-10-CM diagnosis code | Description  |
|--------------------------|--|
| 170.721                  | Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, right leg                |
| 170.722                  | Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, left leg                 |
| 170.723                  | Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, bilateral legs           |
| 170.728                  | Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, other extremity          |
| 170.729                  | Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, unspecified extremity    |
| 170.731                  | Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of thigh                   |
| 170.732                  | Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of calf                    |
| 170.733                  | Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of ankle                   |
| 170.734                  | Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of heel and midfoot        |
| 170.735                  | Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of foot      |
| 170.738                  | Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of lower leg |
| 170.739                  | Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of unspecified site        |
| 170.741                  | Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of thigh                    |
| 170.742                  | Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of calf                     |
| 170.743                  | Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of ankle                    |
| 170.744                  | Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of heel and midfoot         |
| 170.745                  | Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of foot       |
| 170.748                  | Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of lower leg  |
| 170.749                  | Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of unspecified site         |
| 170.75                   | Atherosclerosis of other type of bypass graft(s) of other extremity with ulceration                          |
| 170.761                  | Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, right leg                 |



| ICD-10-CM diagnosis code              | Description  |
|---------------------------------------|--|
| 170.762                               | Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, left leg              |
| 170.763                               | Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, bilateral legs        |
| 170.768                               | Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, other extremity       |
| 170.769                               | Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, unspecified extremity |
| 170.791                               | Other atherosclerosis of other type of bypass graft(s) of the extremities, right leg                     |
| 170.792                               | Other atherosclerosis of other type of bypass graft(s) of the extremities, left leg                      |
| 170.793                               | Other atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs                |
| 170.798                               | Other atherosclerosis of other type of bypass graft(s) of the extremities, other extremity               |
| 170.799                               | Other atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity         |
| 170.8                                 | Atherosclerosis of other arteries  |
| 170.90                                | Unspecified atherosclerosis  |
| 170.91                                | Generalized atherosclerosis  |
| 170.92                                | Chronic total occlusion of artery of the extremities   |
| Diseases of arteries, arterioles, and | capillaries (other)  |
| 173.89                                | Other specified peripheral vascular diseases   |
| 173.9                                 | Peripheral vascular disease, unspecified   |
| Arterial embolism and thrombosis      |  |
| 174.09                                | Other arterial embolism and thrombosis of abdominal aorta  |
| 174.1                                 | Embolism and thrombosis of other and unspecified parts of aorta  |
| 174.10                                | Embolism and thrombosis of unspecified parts of aorta  |
| 174.11                                | Embolism and thrombosis of thoracic aorta  |
| 174.19                                | Embolism and thrombosis of other parts of aorta  |
| 174.2                                 | Embolism and thrombosis of arteries of the upper extremities   |
| 174.3                                 | Embolism and thrombosis of arteries of the lower extremities   |
| 174.4                                 | Embolism and thrombosis of arteries of extremities, unspecified  |





| ICD-10-CM diagnosis code        | Description   |
|---------------------------------|---|
| Atheroembolism                  |   |
| 175.011                         | Atheroembolism of right upper extremity                         |
| 175.012                         | Atheroembolism of left upper extremity                          |
| 175.013                         | Atheroembolism of bilateral upper extremities                   |
| 175.019                         | Atheroembolism of unspecified upper extremity                   |
| 175.02                          | Atheroembolism of lower extremity                               |
| 175.021                         | Atheroembolism of right lower extremity                         |
| 175.022                         | Atheroembolism of left lower extremity                          |
| 175.023                         | Atheroembolism of bilateral lower extremities                   |
| 175.029                         | Atheroembolism of unspecified lower extremity                   |
| Peripheral vascular angioplasty |   |
| Z95.820                         | Peripheral vascular angioplasty status with implants and grafts |
| Z98.62                          | Peripheral vascular angioplasty status                          |

### Increased risk of ASCVD\*

| Clinical risk factors |                                  |
|-----------------------|----------------------------------|
| E11                   | Type 2 diabetes mellitus         |
| N18                   | Chronic kidney disease           |
| 110                   | Essential (primary) hypertension |

**Please note:** The 3-digit ICD-10-CM codes above are not complete codes on their own. To appropriately code these diagnoses in the required format, please reference the International Classification of Diseases, Tenth Revision code manual.

| Family history |   |
|----------------|---|
| Z83.42         | Family history of familial hypercholesterolemia |

<sup>\*</sup>The factors that increase the risk of CVD include HeFH, T2DM, or 10-year risk of ≥20%. This is not an exhaustive list of factors, and there may be additional factors that contribute to an increased risk of ASCVD.

**Reference:** Centers for Medicare and Medicaid Services. 2022 ICD-10-CM. Accessed April 14, 2023. https://www.cms.gov/medicare/icd-10/2022-icd-10-cm



## Indication & Important Safety Information

### **INDICATION**

LEQVIO® (inclisiran) injection is indicated as an adjunct to diet and statin therapy for the treatment of adults with primary hyperlipidemia, including heterozygous familial hypercholesterolemia (HeFH), to reduce low-density lipoprotein cholesterol (LDL-C).

### IMPORTANT SAFETY INFORMATION

Adverse reactions in clinical trials (≥3% of patients treated with LEQVIO and more frequently than placebo) were injection site reaction, arthralgia, and bronchitis.

Please click here for LEQVIO full Prescribing Information.

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