



Leqvio® (inclisiran) (Subcutaneous)

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I. Length of Authorization

Coverage is provided for 6 months for initial approval and may be renewed every 12 months.

II. Dosing Limits

A. Quantity Limit (max daily dose) [NDC Unit]:

• Leqvio 284 mg/1.5 mL single-dose pre-filled syringe: 1 syringe at month 0 and 3 initially then every 6 months thereafter

B. Max Units (per dose and over time) [HCPCS Unit]:

• 284 billable units (284 mg) at months 0, 3 and then every 6 months

III. Initial Approval Criteria ¹

Coverage is provided in the following conditions:

- Patient must try and have an inadequate response, contraindication, or intolerance to at least a three (3) month trial of Repatha (evolocumab); **OR**
- Patient is continuing treatment
- Patient is at least 18 years of age; AND
- Baseline low-density lipoprotein cholesterol (LDL-C) labs must be obtained prior to initiating treatment (required for renewal); **AND**

Universal Criteria ¹

- Patient is not on concomitant PCSK9- or ANGPTL3- inhibitors (i.e., alirocumab, evolocumab, evinacumab, etc.); **AND**
- Must be prescribed by, or in consultation with, a specialist in cardiology, lipidology, or endocrinology; AND

Primary Hyperlipidemia † 1,3,9,12-19

 Therapy will be used in conjunction with diet alone or in conjunction with other lipidlowering therapies unless the patient is unable to tolerate (e.g., statins, ezetimibe); AND



- Patient has a diagnosis of atherosclerotic cardiovascular disease (ASCVD) (i.e., myocardial infarction, non-hemorrhagic stroke, or peripheral arterial disease) or is at increased risk for ASCVD; AND
 - Patient can be classified into ONE of the following risk factor groups:
 - Extremely high risk ASCVD (defined as extensive burden of or active ASCVD, or ASCVD with extremely high burden of adverse poorly controlled risk cardiometabolic risk factors including HeFH or severe hypercholesterolemia (SH) with untreated LDL-C ≥220 mg/dL) with LDL-C >70 mg/dL
 - Very high risk ASCVD (defined as less extensive ASCVD and poorly controlled cardiometabolic risk factors) with LDL-C >100 mg/dL
 - High risk ASCVD with LDL-C ≥130 mg/dL; AND
 - ➤ Less extensive ASCVD and well-controlled cardiometabolic risk factors; **OR**
 - ➤ SH with untreated LDL-C ≥220 mg/dL with poorly controlled cardiometabolic risk factors; AND
 - Patient has a prior treatment history with the highest available dose or maximally-tolerated dose* of high intensity HMG-CoA reductase inhibitors (i.e., 'statin' therapy: atorvastatin 40 mg or 80 mg daily, rosuvastatin 20 mg or 40 mg daily, or simvastatin 80 mg daily), unless contraindicated; **AND**
 - Patient has failed to reach a target LDL-C despite physician attestation that
 the patient is adherent to maximally-tolerated doses* of statins prior to the
 lipid panel demonstrating suboptimal reduction; OR
- Patient has a diagnosis of Heterozygous Familial Hypercholesterolemia (HeFH) as confirmed by genotyping OR by patient having a first-degree relative similarly affected or with premature coronary vascular disease (CVD) or with positive genetic testing for a LDL-C raising gene defect (LDL receptor, apoB, or PCSK9); **AND**
 - Patient has prior treatment history with the highest available ageappropriate dose or maximally-tolerated dose* of high intensity HMG-CoA reductase inhibitors (i.e., 'statin' therapy: atorvastatin 40 mg or 80 mg daily, rosuvastatin 20 mg or 40 mg daily, or simvastatin 80 mg daily), unless contraindicated; AND
 - Patient has failed to reach a target LDL-C despite physician attestation that
 the patient is adherent to maximally-tolerated doses* of statins prior to the
 lipid panel demonstrating suboptimal reduction; AND
 - Used as one of the following:
 - For primary prevention (i.e., patients without ASCVD) and LDL-C
 >100 mg/dL; OR



– For secondary prevention (i.e., patients with ASCVD) and LDL-C \geq 70 mg/dL

† FDA Approved Indication(s); ‡ Compendia Recommended Indication(s); **Φ** Orphan Drug

*If the patient is not able to use a maximum dose of atorvastatin or rosuvastatin due to muscle symptoms, a causal relationship must be established between statin use and muscle symptoms.

- Patient has evidence of pain, tenderness, stiffness, cramping, weakness, and/or fatigue and all of the following:
 - o Muscle symptoms resolve after discontinuation of statin; AND
 - o Muscle symptoms occurred when re-challenged at a lower dose of the same statin; AND
 - Muscle symptoms occurred after switching to an alternative statin; AND
 - Non-statin causes of muscle symptoms (e.g., hypothyroidism, reduced renal function, reduced hepatic function, rheumatologic disorders, such as polymyalgia rheumatica, steroid myopathy, vitamin D deficiency, or primary muscle disease) have been ruled-out; OR
- The patient has been diagnosed with rhabdomyolysis associated with statin use
 - The diagnosis should be supported by acute neuromuscular illness or dark urine **AND** an acute elevation in creatine kinase (usually > 5,000 IU/L or 5 times the upper limit of normal [ULN])

IV. Renewal Criteria 1,9,13,19

Coverage can be renewed based upon the following criteria:

- Patient continues to meet universal and other indication-specific relevant criteria such as concomitant therapy requirements (not including prerequisite therapy), performance status, etc. identified in section III; AND
- Absence of unacceptable toxicity from therapy. Examples of unacceptable toxicity include: severe injection site reactions, etc.; AND
- Patient has had a reduction in LDL-C when compared to the baseline labs (prior to initiating inclisiran); **AND**
- Patient continues to adhere to diet and/or lipid lowering therapy established prior to the original inclisiran approval

V. Dosage/Administration ¹

Indication	Dose
	Administer, in combination with maximally tolerated statin therapy, 284 mg as a single subcutaneous injection initially, again at 3 months, and then every 6 months.

⁻ Assess LDL-C when clinically indicated. The LDL-lowering effect of Leqvio may be measured as early as 30 days after initiation and anytime thereafter without regard to timing of the dose.

VI. Billing Code/Availability Information

HCPCS Code:

Moda Health Plan, Inc. Medical Necessity Criteria



⁻ Legvio should be administered by a healthcare professional.

⁻ Inject Leqvio subcutaneously into the abdomen, upper arm, or thigh. Do not inject in areas of active skin disease or injury, such as sunburns, skin rashes, inflammation, or skin infections.

• J1306 – Injection, inclisiran, 1 mg; 1 billable unit = 1 mg

NDC(s):

• Legvio 284 mg/1.5 mL single-dose prefilled syringe: 00078-1000-xx

VII. References

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Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description
E78.00	Pure Hypercholesterolemia, unspecified
E78.01	Familial hypercholesterolemia
E78.2	Mixed hyperlipidemia
E78.4	Other hyperlipidemia



E78.5	Hyperlipidemia, unspecified	
I21	Acute myocardial infarction	
I21.0	ST elevation (STEMI) myocardial infarction of anterior wall	
I21.1	ST elevation (STEMI) myocardial infarction of inferior wall	
I21.2	ST elevation (STEMI) myocardial infarction of other sites	
I21.9	Acute myocardial infarction, unspecified	
I21.A9	Other myocardial infarction type	

Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD), Local Coverage Determinations (LCDs), and Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at: https://www.cms.gov/medicare-coverage-database/search.aspx. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD/LCA): N/A

Medicare Part B Administrative Contractor (MAC) Jurisdictions				
Jurisdiction	Applicable State/US Territory	Contractor		
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC		
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC		
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)		
6	MN, WI, IL	National Government Services, Inc. (NGS)		
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.		
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)		
N (9)	FL, PR, VI	First Coast Service Options, Inc.		
J (10)	TN, GA, AL	Palmetto GBA, LLC		
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA, LLC		
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.		
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)		
15	KY, OH	CGS Administrators, LLC		

