

Lung Cancer Screening

Reimbursement Policy ID: RPC.0057.0100

Recent review date: 10/2023

Next review date: 10/2024

Keystone First reimbursement policies and their resulting edits are based on guidelines from established industry sources, such as the Centers for Medicare and Medicaid Services (CMS), the American Medical Association (AMA), state and federal regulatory agencies, and medical specialty professional societies. Reimbursement policies are intended as a general reference and do not constitute a contract or other guarantee of payment. Keystone First may use reasonable discretion in interpreting and applying its policies to services provided in a particular case and may modify its policies at any time.

In making claim payment determinations, the health plan also uses coding terminology and methodologies based on accepted industry standards, including Current Procedural Terminology (CPT); the Healthcare Common Procedure Coding System (HCPCS); and the International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM), and other relevant sources. Other factors that may affect payment include medical record documentation, legislative or regulatory mandates, a provider's contract, a member's eligibility in receiving covered services, submission of clean claims, and other health plan policies, and other relevant factors. These factors may supplement, modify, or in some cases supersede reimbursement policies.

This reimbursement policy applies to all health care services billed on a CMS-1500 form or its electronic equivalent, or when billed on a UB-04 form or its electronic equivalent.

Policy Overview

This policy addresses reimbursement requirements for lung cancer screening. Keystone First considers the use of lung cancer screening with low-dose computed tomography (LDCT) reimbursable. This is a unique computed tomography scan technique that combines special X-ray equipment with sophisticated computers to produce multiple, cross-sectional images of the inside of the body. This screening is aimed at early detection of non-small cell lung cancer.

Exceptions

N/A

Reimbursement Guidelines

A low dose computed tomography scan for lung cancer screening is reimbursable annually with the following indications.

- LDCT must be a covered service under the state Medicaid program.
- A diagnosis code of nicotine dependence or history of nicotine dependence is required on the claim.
 - Z87.891 — former smokers (personal history of nicotine dependence)

- F17.21 — current smokers (nicotine dependence)
 - F17.210 Nicotine dependence, cigarettes, uncomplicated
 - F17.211 Nicotine dependence, cigarettes, in remission
 - F17.213 Nicotine dependence, cigarettes, with withdrawal
 - F17.218 Nicotine dependence, cigarettes, with other nicotine-induced disorders
 - F17.219 Nicotine dependence, cigarettes, with unspecified nicotine-induced disorders
- The patient's age must be from 50 to 77 years.

Definitions

N/A

Edit Sources

- I. Current Procedural Terminology (CPT).
- II. Healthcare Common Procedure Coding System (HCPCS).
- III. International Classification of Diseases, 10th revision, Clinical Modification (ICD-10-CM), and associated publications and services.
- IV. Centers for Medicare and Medicaid Services (CMS), <https://www.cms.gov/medicare-coverage-database/view/ncd.aspx?NCDId=364>

Attachments

N/A

Associated Policies

N/A

Policy History

04/2024	Revised preamble
10/2023	Reimbursement Policy Committee Approval
10/2023	Policy Implemented by Keystone First
08/2023	Removal of policy implemented by Keystone First from Policy History section
01/2023	Template Revised <ul style="list-style-type: none"> • Preamble revised • Applicable Claim Types table removed • Coding section renamed to Reimbursement Guidelines • Associated Policies section added