

Medical Coverage Policy

Effective Date: 09/28/2023 Revision Date: 09/28/2023 Review Date: 09/28/2023 Policy Number: HUM-0338-017

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Change Summary: Updated References

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Disclaimer

State and federal law, as well as contract language, including definitions and specific inclusions/exclusions, take precedence over clinical policy and must be considered first in determining eligibility for coverage. Coverage may also differ for our Medicare and/or Medicaid members based on any applicable Centers for Medicare & Medicaid Services (CMS) coverage statements including National Coverage Determinations (NCD), Local Medical Review Policies (LMRP) and/or Local Coverage Determinations. Refer to the CMS website. The member's health plan benefits in effect on the date services are rendered must be used. Clinical policy is not intended to preempt the judgment of the reviewing medical director or dictate to health care providers how to practice medicine. Health care providers are expected to exercise their medical judgment in rendering appropriate care. Identification of selected brand names of devices, tests and procedures in a medical coverage policy is for reference only and is not an endorsement of any one device, test or procedure over another. Clinical technology is constantly evolving, and we reserve the right to review and update this policy periodically. No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any shape or form or by any means, electronic, mechanical, photocopying or otherwise, without permission from Humana.

Description

Pulmonary rehabilitation (rehab) is a comprehensive intervention based on a thorough individualized assessment followed by individually tailored therapies, which include, but are not limited to, exercise training, education and behavior change, designed to improve the physical and psychological condition of an individual with chronic respiratory disease and to promote the long-term adherence of health-enhancing behaviors.⁵

Pulmonary rehab is usually conducted in an outpatient setting. Components consists of exercise training, promotion of healthy behaviors (eg, smoking cessation, regular exercise, healthy nutrition, proper medication use, adherence to prescribed medications, disease self-management) and psychological support (eg, improving self-efficacy, providing coping strategies for chronic illness).²¹

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> The goals of pulmonary rehab include minimizing symptom burden, maximizing exercise performance, promoting autonomy, increasing participation in everyday activities, enhancing health-related quality of life and effecting long-term healthenhancing behavior change.⁵

Coverage Determination

Humana members may be eligible under the Plan for outpatient pulmonary **rehabilitation** for the following indications:

- Endobronchial valves (EBV) surgery, pre- and postop; OR
- Lung transplant, pre- and postop; OR
- Lung volume reduction surgery, pre- and postop

Humana members may be eligible under the Plan for outpatient pulmonary rehabilitation when the following criteria are met:

- Diagnosed with a chronic pulmonary disease*, with limited physical activity, frequent exacerbations and FEV1 (forced expiratory volume in one second) less than 50% predicted; OR
- Diagnosed with a restrictive pulmonary disease due to a neuromuscular disorder affecting lung function (eg, amyotrophic lateral sclerosis [ALS], Guillain-Barre syndrome)

AND ALL of the following:

- Absence of contraindications; AND
- Decreased exercise tolerance or a decline in an individual's ability to perform activities of daily living (ADLs); AND
- Dyspnea at rest or with exertion; AND
- Individual must be nicotine-free for 6 weeks; AND
- Individuals who have been nicotine users must provide documentation of nicotine cessation, as evidenced by negative lab test report for cotinine; AND

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- Physically able, motivated and willing to participate in the pulmonary rehab program and be a candidate for self-care post-program; AND
- Symptoms persist despite appropriate conventional care for the specific diagnosis; AND
- Individuals may be eligible for one series per lifetime consisting of 1 to 2 hour sessions 3 times a week for a maximum of 6 weeks (36 session limit); AND
- Commercial Plan members: requests for the following require review by a medical director:
 - o Exceptions for repeat pulmonary rehabilitation in those individuals undergoing EBV surgery, lung transplant or lung volume reduction surgery; OR
 - o Requests for greater than 36 therapy sessions

*Examples of chronic pulmonary diseases include, but may not be limited to:

- Asthma
- Bronchiectasis
- COPD (including chronic bronchitis, emphysema)
- · Cystic fibrosis
- Interstitial lung disease (eg, post-adult respiratory distress syndrome, pulmonary fibrosis)

Note: The criteria for outpatient pulmonary rehabilitation are not consistent with the Medicare National Coverage Policy and therefore may not be applicable to Medicare members. Refer to the CMS website for additional information.

Coverage Limitations Humana members may **NOT** be eligible under the Plan for **outpatient pulmonary** rehabilitation for any indications other than those listed above, including the following:

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- **Group pulmonary rehabilitation** (as this is not one-on-one and customized to the specific individual's needs); **OR**
- Physician or other qualified health care professional services for outpatient pulmonary rehabilitation; without continuous oximetry monitoring

These are considered not medically necessary as defined in the member's individual certificate. Please refer to the member's individual certificate for the specific definition.

Potential contraindications to **outpatient pulmonary rehabilitation** include, but may not be limited to, the following:

- · Acute car pulmonale
- · Metastatic cancer
- Neurologic impairment that interferes with memory and compliance
- Renal failure
- Severe arthritis
- Severe cognitive deficit
- Severe pulmonary hypertension
- · Significant hepatic dysfunction
- Uncontrolled cardiac disease^{1,21}

These are considered experimental/investigational as they are not identified as widely used and generally accepted for the proposed uses as reported in nationally recognized peer-reviewed medical literature published in the English language.

Background

Additional information about **pulmonary rehabilitation** may be found from the following websites:

- American Association for Respiratory Care
- American College of Chest Physicians
- American Lung Association
- National Library of Medicine

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Medical Alternatives

Alternatives to **pulmonary rehabilitation** include, but may not be limited to, the following:

• There is no cure for COPD, but symptoms may be reduced by other treatments (eg, chest percussion, oxygen, nebulizer treatments).

Physician consultation is advised to make an informed decision based on an individual's health needs.

Humana may offer a disease management program for this condition. The member may call the number on his/her identification card to ask about our programs to help manage his/her care.

Provider Claims Codes

Any CPT, HCPCS or ICD codes listed on this medical coverage policy are for informational purposes only. Do not rely on the accuracy and inclusion of specific codes. Inclusion of a code does not guarantee coverage and or reimbursement for a service or procedure.

CPT®	Description	Comments	
Code(s)	·		
94625	Physician or other qualified health care professional services for outpatient pulmonary rehabilitation; without continuous oximetry monitoring (per session)	Not Covered	
94626	Physician or other qualified health care professional services for outpatient pulmonary rehabilitation; with continuous oximetry monitoring (per session)		
CPT ®			
Category III	Description	Comments	
Code(s)			
No code(s) identified			
HCPCS	Description	Commonto	
Code(s)		Comments	
G0237	Therapeutic procedures to increase strength or endurance of respiratory muscles, face-to-face, one-on-one, each 15 minutes (includes monitoring)		

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G0238	Therapeutic procedures to improve respiratory function, other than described by G0237, one-on-one, face-to-face, per 15 minutes (includes monitoring)	
G0239	Therapeutic procedures to improve respiratory function or increase strength or endurance of respiratory muscles, two or more individuals (includes monitoring)	Not Covered
59473	Pulmonary rehabilitation program, nonphysician provider, per diem	

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