

CLINICAL MEDICAL POLICY		
Policy Name:	Repetitive Transcranial Magnetic Stimulation (rTMS) in Adults with Treatment Resistant Major Depressive Disorder (LCD 34998)	
Policy Number:	MP-063-MC-PA	
Responsible Department(s):	Medical Management	
Provider Notice/Issue Date:	04/01/2024; 04/01/2023; 05/01/2022; 04/16/2021; 04/20/2020; 05/20/2019; 04/15/2018	
Effective Date:	05/01/2024; 05/01/2023; 06/01/2022; 05/17/2021; 05/18/2020; 05/20/2019; 04/15/2018	
Next Annual Review:	03/2025	
Revision Date:	03/20/2023; 03/15/2023; 03/16/2022; 03/17/2021; 03/18/2020; 03/20/2019	
Products:	Pennsylvania Medicare Assured	
Application:	All participating and nonparticipating practitioners and facilities unless contractually precluded	
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### Policy History

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Date	Activity
05/01/2024	Provider Effective date
03/20/2024	QI/UM Committee review
03/20/2024	Annual Review: Updated CMS hyperlink and 'Reference Sources' section.
05/01/2023	Provider Effective date
03/15/2023	QI/UM Committee review
03/15/2023	Annual Review: No changes to clinical criteria. Updated CMS hyperlinks and
	'Reference Sources' section.
06/01/2022	Provider Effective date
03/16/2022	QI/UM Committee review
03/16/2022	Annual Review: No changes to clinical criteria. Updated Reference Sources section.
05/17/2021	Provider effective date
03/17/2021	QI/UM Committee review
03/17/2021	Annual Review: No criteria changes. Updated to new Medicare format, and added
	links.
05/18/2020	Provider effective date
03/18/2020	QI/UM Committee Review

03/18/2020	Annual Review: No change to coverage criteria; removed all hyperlinks; updated Operational Guidelines and Reference sections.
05/20/2019	Provider effective date
03/20/2019	QI/UM Committee Review.
03/20/2019	Annual Review: Removed hyperlinks from all references; no policy changes or
	updates
05/02/2018	Revision: Removed the word 'Covered' from the procedure and diagnosis code tables
	in Attachments B & C
04/15/2018	Provider effective date
02/21/2018	QI/UM Committee review
02/08/2018	Initial policy developed

# **Disclaimer**

Highmark Wholecare<sup>s™</sup> medical policy is intended to serve only as a general reference resource regarding coverage for the services described. This policy does not constitute medical advice and is not intended to govern or otherwise influence medical decisions.

# Policy Statement

Highmark Wholecare<sup>™</sup> may provide coverage under the medical-surgical benefits of the Company's Medicare products for medically necessary repetitive transcranial magnetic stimulation for adults with treatment resistant major depressive disorder.

This policy is designed to address medical necessity guidelines that are appropriate for the majority of individuals with a particular disease, illness or condition. Each person's unique clinical circumstances warrant individual consideration, based upon review of applicable medical records.

### **Procedures**

- 1. Please review the specific National Coverage Determination (NCD) and Local Coverage Determination (LCD) and/or Local Coverage Article (LCA), as well as other CMS sources, using the links below.
- Post-payment Audit Statement
   The medical record must include documentation that reflects the medical necessity criteria and
   is subject to audit by Highmark Wholecare<sup>™</sup> at any time pursuant to the terms of your provider
   agreement.
- 3. Place of Service The proper place of service for repetitive Transcranial Magnetic Stimulation is outpatient.

#### **Coverage Determination and Links**

Highmark Wholecare<sup>™</sup> follows the coverage determinations made by CMS as outlined in either the NCD or the state-specific LCD/LCA.

CMS Link

<u>CMS Website</u>

NCD/LCD Links

- NCD: There are no NCDs related to this topic.
- LCD: <u>Repetitive Transcranial Magnetic Stimulation (rTMS) in Adults with Treatment Resistant</u> <u>Major Depressive Disorder (L34998)</u>

Article Links

• LCA: <u>Billing and Coding: Repetitive Transcranial Magnetic Stimulation (rTMS) in Adults with</u> <u>Treatment Resistant Major Depressive Disorder (A57072)</u>

#### Reference Sources

Centers for Medicare and Medicaid Services (CMS). Local Coverage Determination (LCD) Repetitive Transcranial Magnetic Stimulation (rTMS) in Adults with Treatment Resistant Major Depressive Disorder (L34998). Original Effective date October 1, 2015. Revision Effective date December 11, 2022. Accessed on March 1, 2024.

Centers for Medicare and Medicaid Services (CMS). Local Coverage Article (LCA) Billing and Coding: Repetitive Transcranial Magnetic Stimulation (rTMS) in Adults with Treatment Resistant Major Depressive Disorder (A57072). Original Effective date September 26, 2019. Revision Effective date July 6, 2023. Accessed on March 1, 2024.

#### **Coding Requirements**

СРТ	Description
Code	
90867	Therapeutic repetitive transcranial magnetic stimulation (TMS) treatment; initial, including
	cortical mapping, motor threshold determination, delivery and management
90868	Therapeutic repetitive transcranial magnetic stimulation (TMS) treatment; subsequent
	delivery and management, per session
90869	Therapeutic repetitive transcranial magnetic stimulation (TMS) treatment; subsequent
	motor threshold re-determination with deliver and management

**Procedure Codes** 

Note: One treatment planning service (CPT code 90867) is allowed per course of treatment.

# Diagnosis Codes

ICD-10	Description
Code	
F32.2	Major depressive disorder, single episode, severe without psychotic features
F33.2	Major depressive disorder, recurrent without psychotic features

# **Reimbursement**

Participating facilities will be reimbursed per their Highmark Wholecare<sup>™</sup> contract.