

Home Visual Field Monitoring Device

Table of Content

<u>Purpose</u>

Description & Definitions

<u>Criteria</u> Coding

Document History

References

Special Notes

Keywords

Effective Date 07/1992

Next Review Date 06/2024

Coverage Policy DME 62

<u>Version</u> 3

Member-specific benefits take precedence over medical policy and benefits may vary across plans. Refer to the individual's benefit plan for details*.

Purpose:

This policy addresses Home Visual Field Monitoring Devices.

Description & Definitions:

Home Visual Field Monitoring Device is an at-home monitoring device that uses images of the patient's eyes detect visual distortion in age-related macular degeneration.

Criteria:

Home Visual Field Monitoring Devices do not meet the definition of medical necessity.

Coding:

Medically necessary with criteria:

Coding	Description
	None

Considered Not Medically Necessary:

Coding	Description
0378T	Visual field assessment, with concurrent real time data analysis and accessible data storage with patient initiated data transmitted to a remote surveillance center for up to 30 days; review and interpretation with report by a physician or other qualified health care professional
0379T	Visual field assessment, with concurrent real time data analysis and accessible data storage with patient initiated data transmitted to a remote surveillance center for up to 30 days; technical support and patient instructions, surveillance, analysis, and transmission of daily and emergent data reports as prescribed by a physician or other qualified health care professional.

DME 62 Page 1 of 4

Document History:

Revised Dates:

• 2022: June

Reviewed Dates:

- 2023: June
- 2021: August
- 2020: September
- 2019: February, March

Effective Date:

July 2018

References:

Specialty Association Guidelines; Government Regulations; Winifred S. Hayes, Inc; UpToDate; Literature Review; Specialty Advisors; National Coverage Determination (NCD); Local Coverage Determination (LCD).

(2023). Code of Federal Regulations. Ophthalmic Devices. § 886.1605 Perimeter. (6.23.2008). Retrieved 6.14.2023. https://www.ecfr.gov/current/title-21/chapter-l/subchapter-H/part-886/subpart-B/section-886.1605

(2023). Ophthalmic Devices. US Food and Drug Administration. (2023). Retrieved 6.14.2023. https://www.fda.gov/search?s=ophthalmic+devices+&sort_bef_combine=rel_DESC

(2023). Search for home visual field testing. Hayes, a symplr company. (2023). Retrieved 6.14.2023. https://evidence.hayesinc.com/search?q=%257B%2522text%2522:%25220378t%2522,%2522title%2522:null,%2 522termsource%2522:%2522searchbar%2522,%2522page%2522:%257B%2522page%2522:0,%2522size%252 2:50%257D,%2522type%2522:%2522all%2522,%2522sources%2522:%255B%2522*%2522%255D,%2522sorts%2522:%255B%257B%2522field%2522:%2522_score%2522,%2522direction%2522:%2522desc%2522%257D %255D,%2522filters%2522:%255B%255D%257D

(2023). Search for home visual field and code. MCG, Informed Care Strategies. (2023). https://careweb.careguidelines.com/ed26/index.html

(2023). Search for code and home visual field. Centers for Medicare and Medicaid services. CMS.gov. (2023). Retrieved 6.14.2023. https://www.cms.gov/search/cms?keys=home+visual+field

(2023). Vision Manual. Covered Services and Limitations. Department of Medicaid Services. Virginia Medicaid DMAS. (4.2.2012). Retrieved 6.14.2023. https://vamedicaid.dmas.virginia.gov/sites/default/files/2022-10/Chapter-4%20Covered%20Services%20and%20Limitations%20%28Vision%29.pdf

(2023). Durable Medical Equipment and Supplies Manual. Covered Services and Limitations. Department of Medicaid Services. Virginia Medicaid DMAS. (7.13.2022). Retrieved 6.14.2023. https://vamedicaid.dmas.virginia.gov/sites/default/files/2022-10/Chapter-4%20Covered%20Services%20and%20Limitations%20%28DME%29.pdf

(2023). Carelon. Home visual field search results. (2023). Retrieved 6.14.2023. https://guidelines.carelonmedicalbenefitsmanagement.com/?s=home+visual+field&et_pb_searchform_submit=et_search_proccess&et_pb_search_cat=11%2C1%2C96&et_pb_include_posts=yes

(2023). Screening and Diagnosis. Macular Degeneration Association. (2023). Retrieved 6.15.2023. https://macularhope.org/screening-diagnosis/

DME 62 Page 2 of 4

(2023). Prea, S., Guymer, R., Kong, G., Vingrys, Al, Performance of a Smart Device over 12-Months for Home Monitoring of Patients with Intermediate Age-Related Macular Degeneration. Journal of Clinical Medicine. (4.2023). Retrieved 6.15.2023. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10095505/

(2022). Retrieved May 25, 2022, from MCG 25th Edition: https://careweb.careguidelines.com/ed25/index.html

(2022). Retrieved Jun 10, 2022, from Hayes:

https://evidence.hayesinc.com/search?q=%257B%2522text%2522:%2522perimetry%2522,%2522title%2522:null, %2522termsource%2522:%2522searchbar%2522,%2522page%2522:%257B%2522page%2522:0,%2522size%2522:50%257D,%2522type%2522:%2522all%2522,%2522sources%2522:%255B%2

(2022). Retrieved Jun 10, 2022, from CMS.gov: https://www.cms.gov/medicare-coverage-database/search-results.aspx?hcpcsOption=code&hcpcsStartCode=0378T&hcpcsEndCode=0378T&sortBy=title&areald=all&docType=6,3,5,1,F,P&contractOption=all

21CFR886.1605 - OPHTHALMIC DEVICES: Perimeter, used to determine extent of peripheral visual field. (2022, Mar 29). Retrieved Jun 10, 2022, from FDA:

https://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfCFR/CFRSearch.cfm

ForeseeHome AMD Monitoring Program. (2022). Retrieved Jun 10, 2022, from Notal Vision: https://notalvision.com/technology/foreseehome

Lifestyle and Home Remedies. (2022). Retrieved Jun 10, 2022, from Macular Degeneration Association: https://macularhope.org/lifestyle-and-home-remedies/

NCD: DURABLE Medical Equipment Reference List - 280.1. (2005, May 5). Retrieved May 25, 2022, from CMS NCD: https://www.cms.gov/medicare-coverage-database/view/ncd.aspx?ncdid=364&ncdver=1&keyword=Lung%20cancer%25

Open-angle glaucoma: Epidemiology, clinical presentation, and diagnosis. (2022, Aug 4). Retrieved Jun 10, 2022, from UpToDate: https://www.uptodate.com/contents/open-angle-glaucoma-epidemiology-clinical-presentation-and-

 $diagnosis? search=perimetry \& source=search_result \& selected Title=4 \sim 87 \& usage_type=default \& display_rank=4 \times 10^{-2} MeV = 10^{-2} MeV$

Special Notes: *

This medical policy express Sentara Health Plan's determination of medically necessity of services, and they are based upon a review of currently available clinical information. These policies are used when no specific guidelines for coverage are provided by the Center for Medicare and Medicaid Services (CMS). Medical Policies may be superseded by National or Local Coverage Determination (Medicare) guidelines. Medical policies are not a substitute for clinical judgment or for any prior authorization requirements of the health plan. These policies are not an explanation of benefits.

Medical policies can be highly technical and complex and are provided here for informational purposes. These medical policies are intended for use by health care professionals. The medical policies do not constitute medical advice or medical care. Treating health care professionals are solely responsible for diagnosis, treatment and medical advice. Sentara Health Plan members should discuss the information in the medical policies with their treating health care professionals. Medical technology is constantly evolving and these medical policies are subject to change without notice, although Sentara Health Plan will notify providers as required in advance of changes that could have a negative impact on benefits.

The term DME is defined as equipment which, according to 42 CFR §414.202:

- Can withstand repeated use; i.e., could normally be rented and used by successive patients;
- Effective with respect to items classified as DME after January 1, 2012, has an expected life of at least 3 years;
- Is primarily and customarily used to serve a medical purpose;
- Generally, is not useful to a person in the absence of illness or injury; and,

DME 62 Page 3 of 4

Is appropriate for use in a patient's home.

https://www.cms.gov/medicare-coverage-database/view/ncd.aspx?NCDId=190

Keywords:

SHP Home Visual Field Monitoring Device, SHP Durable Medical Equipment 62, ForeSee Home, wet Age related macular degeneration, dry Age related macular degeneration, AMD, Electronic Home Visual Field Monitoring, preferential hyperacuity perimetry, remote Visual field assessment, ForeseeHome Monitoring Program

DME 62 Page 4 of 4