

Neurolysis and Nerve Re-Implantation for Pelvic Pain

Table of Content

Purpose

Description & Definitions

<u>Criteria</u>

Coding

Document History

References

Special Notes

Keywords

Effective Date 2/2019

Next Review Date 6/15/2024

Coverage Policy Surgical 221

<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 the medical necessity of Neurolysis and Nerve Re-Implantation for Pelvic Pain.

Description & Definitions:

Neurolysis and nerve re-implantation for pelvic pain is a surgical procedure where the scar tissue in the nerve bundles are removed and transplanted to decompress the pudendal nerve between the anus and genitalia.

Criteria:

Neurolysis and nerve re-implantation for pelvic pain is considered **not medically necessary** for any indication.

Coding:

Medically necessary with criteria:

Coding	Description
	None

Considered Not Medically Necessary:

Coding	Description
64722	Decompression, unspecified nerve(s) (specify)
64999	Unlisted procedure, nervous system

U.S. Food and Drug Administration (FDA) - approved only products only.

Surgical 221 Page 1 of 3

Document History:

Revised Dates:

2020: January

Reviewed Dates:

2023: June

2022: June

2021: September

2020: September

Effective Date:

February 2019

References:

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

(2022, Aug 31). Retrieved Jun 13, 2023, from MCG: https://careweb.careguidelines.com/ed26/index.html

(2023). Retrieved Jun 13, 2023, from UpToDate: https://www.uptodate.com/contents/nerve-injury-associated-with-pelvic-surgery?search=pudendal%20nerve%20re-

implantation§ionRank=2&usage_type=default&anchor=H29&source=machineLearning&selectedTitle=1~150 &display rank=1#H29

(2023). Retrieved Jun 13, 2023, from National Comprehensive Cancer Network: https://www.nccn.org/search-result?indexCatalogue=nccn-search-index&searchQuery=neurolysis

(2023). Retrieved Jun 13, 2023, from Centers for Medicare and Medicaid Services:

https://www.cms.gov/medicare-coverage-database/search-

results.aspx?keyword=Nerve&keywordType=starts&areaId=s53&docType=NCA,CAL,NCD,MEDCAC,TA,MCD,6,3,5,1,F,P&contractOption=all

(2023). Retrieved Jun 13, 2023, from Department of Medical Assistance Services:

https://vamedicaid.dmas.virginia.gov/manuals/provider-manuals-

library#gsc.tab=0&gsc.g=nerve%20implantation&gsc.sort=

(2023). Retrieved Jun 13, 2023, from PubMed: https://pubmed.ncbi.nlm.nih.gov/?term=Nerve%20Re-implantation&filter=simsearch3.fft&filter=years.2022-2022&page=2

(2023). Retrieved Jun 13, 2023, from Food and Drug Administration: https://www.fda.gov/search?s=Nerve+re-implantation

(2023). Retrieved Jun 13, 2023, from Hayes, Inc:

https://evidence.hayesinc.com/search?q=%257B%2522text%2522:%2522Pudendal%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%25

(2022). Retrieved June 13, 2022, from Optum EncoderPro Professional. 2022: https://identity.onehealthcareid.com/app/index.html#/login

(2022). Retrieved June 13, 2022, from Hayes, a Symplr Company, Pudendal Nerve Decompression Surgery For Treatment Of Pudendal Neuralgia. (7/21/2016): https://evidence.hayesinc.com/report/htb.pudendal2772

(2022). Retrieved June 13, 2022, from DynaMed Plus, Warren, M.,

Surgical 221 Page 2 of 3

Nerve Injury Due to Gynecologic Surgery. (2022): https://www.dynamed.com/condition/nerve-injury-due-to-gynecologic-surgery#TOPIC_BZC_PTC_PSB

Special Notes: *

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.

Services mean both medical and behavioral health (mental health) services and supplies unless We specifically tell You otherwise. We do not cover any services that are not listed in the Covered Services section unless required to be covered under state or federal laws and regulations. We do not cover any services that are not Medically Necessary. We sometimes give examples of specific services that are not covered but that does not mean that other similar services are covered. Some services are covered only if We authorize them. When We say You or Your We mean You and any of Your family members covered under the Plan. Call Member Services if You have questions.

Keywords:

Neurolysis and Nerve Re-Implantation for Pelvic Pain, SHP Surgical 215, perineal branches of the pudendal nerve, PBPN, obturator internus muscle, laparoscopic pudendal nerve decompression, LaPND

Surgical 221 Page 3 of 3