

Leadless Cardiac Pacemaker

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<u>Effective Date</u>	9/2021
<u>Next Review Date</u>	7/15/2024
<u>Coverage Policy</u>	Surgical 126
<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 Leadless Cardiac Pacemakers.

Description & Definitions:

Leadless Cardiac Pacemaker is a single-chamber ventricular pacemaker that is without defibrillation capacity. It is an ultrasound-guided access directly through the femoral vein and attached the small capsule to the heart. This device does not require a chest incision or a subcutaneous generator chest pocket.

Criteria:

Leadless Cardiac Pacemaker is considered **not medically necessary** for any indication.

Coding:

Medically necessary with criteria:

Coding	Description
	None

Considered Not Medically Necessary:

Coding	Description
33274	Transcatheter insertion or replacement of permanent leadless pacemaker, right ventricular, including imaging guidance (eg, fluoroscopy, venous ultrasound, ventriculography, femoral venography) and device evaluation (eg, interrogation or programming), when performed
33275	Transcatheter removal of permanent leadless pacemaker, right ventricular, including imaging guidance (eg, fluoroscopy, venous ultrasound, ventriculography, femoral venography), when performed

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

Document History:

Revised Dates:

Reviewed Dates:

- 2023: July
- 2022: July

Effective Date:

- September 2021

References:

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

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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:

Leadless Cardiac Pacemaker, SHP Surgical 126, LCP, leadless pacemaker, LP, Micra, Nanostim, Leadless intracardiac pacemakers, Transcatheter Pacing System