I. Policy: Ambulatory Cardiac Event Monitors

II. Purpose/Objective:
To provide a policy of coverage regarding Ambulatory Cardiac Event Monitors

III. Responsibility:
A. Medical Directors
B. Medical Management Department

IV. Required Definitions
1. Attachment – a supporting document that is developed and maintained by the policy writer or department requiring/authoring the policy.
2. Exhibit – a supporting document developed and maintained in a department other than the department requiring/authoring the policy.
3. Devised – the date the policy was implemented.
4. Revised – the date of every revision to the policy, including typographical and grammatical changes.
5. Reviewed – the date documenting the annual review if the policy has no revisions necessary.

V. Additional Definitions
Medical Necessity or Medically Necessary means Covered Services rendered by a Health Care Provider that the Plan determines are:

a. appropriate for the symptoms and diagnosis or treatment of the Member's condition, illness, disease or injury;
b. provided for the diagnosis, and the direct care and treatment of the Member's condition, illness disease or injury;
c. in accordance with current standards of good medical treatment practiced by the general medical community;
d. not primarily for the convenience of the Member, or the Member's Health Care Provider; and
e. the most appropriate source or level of service that can safely be provided to the Member. When applied to hospitalization, this further means that the Member requires acute care as an inpatient due to the nature of the services rendered or the Member's condition, and the Member cannot receive safe or adequate care as an outpatient.

Medicaid Business Segment
Medical Necessity shall mean a service or benefit that is compensable under the Medical Assistance Program and if it meets any one of the following standards:

(i) the service or benefit will, or is reasonably expected to, prevent the onset of an illness, condition or disability.
(ii) the service or benefit will, or is reasonably expected to, reduce or ameliorate the physical, mental or development effects of an illness, condition, injury or disability.
the service or benefit will assist the Member to achieve or maintain maximum functional capacity in performing daily activities, taking into account both the functional capacity of the Member and those functional capacities that are appropriate for members of the same age.

DESCRIPTION: Ambulatory event monitors provide extended periods of cardiac monitoring. The recording device is either worn continuously and activated either manually or automatically when the individual experiences clinical or subclinical symptoms. The recorded EKGs are either stored for future analysis or transmitted over telephone lines to a receiving station.

INDICATIONS:

*Geisinger Health Plan requires prior authorization through HealthHelp for Cardiology services for members enrolled in its Commercial HMO and PPO, Medicare Advantage. GHP Family Medicaid and CHIP products. To direct the application of these services for Geisinger Health Plan members, HealthHelp utilizes its proprietary clinical criteria, Utilization Management decision-support tools, and evidence-based medical treatment guidelines. For more information about the services that require prior authorization, refer to www.healthhelp.com/Geisinger*

CODING ASSOCIATED WITH: Mobile Cardiac Outpatient Telemetry

The following codes are included below for informational purposes and may not be all inclusive. Inclusion of a procedure or device code(s) does not constitute or imply coverage nor does it imply or guarantee provider reimbursement. Coverage is determined by the member specific benefit plan document and any applicable laws regarding coverage of specific services. Please note that per Medicare coverage rules, only specific CPT/HCPCS Codes may be covered for the Medicare Business Segment. Please consult the CMS website at www.cms.gov or the local Medicare Administrative Carrier (MAC) for more information on Medicare coverage and coding requirements.

Cardiac Devices - Mobile Cardiovascular Telemetry (MCT)

- **93228**
  - External mobile cardiovascular telemetry with electrocardiographic recording, concurrent computerized real time data analysis and greater than 24 hours of accessible ECG data storage (retrievable with query) with ECG triggered and patient selected events transmitted to a remote attended surveillance center for up to 30 days; review and interpretation with report by a physician or other qualified health care professional.

- **93229**
  - External mobile cardiovascular telemetry with electrocardiographic recording, concurrent computerized real time data analysis and greater than 24 hours of accessible ECG data storage (retrievable with query) with ECG triggered and patient selected events transmitted to a remote attended surveillance center for up to 30 days; technical support for connection and patient instructions for use, attended surveillance, analysis and transmission of daily and emergent data reports as prescribed by a physician or other qualified health care professional.


LINE OF BUSINESS:

Eligibility and contract specific benefits, limitations and/or exclusions will apply. Coverage statements found in the line of business specific benefit document will supersede this policy. For Medicare, applicable LCD’s and NCD’s will supercede this policy. For PA Medicaid Business segment, this policy applies as written.
This policy will be revised as necessary and reviewed no less than annually.

**Devised:** 9/05

**Revised:** 9/08, 8/10 (coding); 9/13 (rename and expand scope of policy); 1/15 (add ZioPatch); 7/16 (Gender Language, Limitations); 6/18 (add smartphone system exclusions); 7/19 (add exclusion) 12/20 (Transition to Health Help)

**Reviewed:** 9/06; 9/07, 9/09, 8/11, 8/12, 8/13, 7/17, 7/20

Geisinger Health Plan may refer collectively to health care coverage sponsors Geisinger Health Plan, Geisinger Quality Options, Inc., and Geisinger Indemnity Insurance Company, unless otherwise noted. Geisinger Health Plan is part of Geisinger, an integrated health care delivery and coverage organization.