INSTRUCTIONS FOR USE: Company Medicare Medical Policies serve as guidance for the administration of plan benefits and do not constitute medical advice nor a guarantee of coverage. Company Medicare Medical Policies are reviewed annually to guide the coverage or non-coverage decision-making process for services or procedures in accordance with member benefit contracts (otherwise known as Evidence of Coverage or EOCs) and Centers of Medicare and Medicaid Services (CMS) policies, manuals, and other CMS rules and regulations. In the absence of a CMS coverage determination or specific regulation for a requested service, item or procedure, Company policy criteria or applicable utilization management vendor criteria may be applied. These are based upon published, peer-reviewed scientific evidence and evidence-based clinical practice guidelines that are available as of the last policy update. Coverage decisions are made on the basis of individualized determinations of medical necessity and the experimental or investigational character of the treatment in the individual case. In cases where medical necessity is not established by policy for specific treatment modalities, evidence not previously considered regarding the efficacy of the modality that is presented shall be given consideration to determine if the policy represents current standards of care.

The Company reserves the right to determine the application of Medicare Medical Policies and make revisions to these policies at any time. Any conflict or variance between the EOC and Company Medical Policy will be resolved in favor of the EOC.

SCOPE: Providence Health Plan, Providence Health Assurance, Providence Plan Partners, and Ayin Health Solutions as applicable (referred to individually as “Company” and collectively as “Companies”).
MEDICARE COVERAGE CRITERIA

**IMPORTANT NOTE:** More than one Centers for Medicare and Medicaid Services (CMS) reference may apply to the same health care service, such as when more than one coverage policy is available (e.g., both an NCD and LCD exist). All references listed should be considered for coverage decision-making. The Company uses the most current version of a Medicare reference available at the time of publication; however, these websites are not maintained by the Company, so Medicare references and their corresponding hyperlinks may change at any time. If there is a conflict between the Company Medicare Medical Policy and CMS guidance, the CMS guidance will govern.

**Notes:** Fill in as needed, or create a bulleted list.

<table>
<thead>
<tr>
<th>Service</th>
<th>Medicare Guidelines</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Medicare Guidance</td>
<td>See Policy Guidelines below historical Medicare information. There is no current or active Medicare guidance for the Plan’s service area, so Company policy criteria apply. See next row.</td>
</tr>
<tr>
<td><em>Helicobacter Pylori Serological Testing</em></td>
<td>Company medical policy for <a href="#">Helicobacter Pylori Serological Testing</a></td>
</tr>
<tr>
<td>I.</td>
<td>This service is considered <strong>not medically necessary</strong> for Medicare based on the Company medical policy. See Policy Guidelines below.</td>
</tr>
</tbody>
</table>

**IMPORTANT NOTICE:** While some services or items may appear medically indicated for an individual, they may also be a direct exclusion of Medicare or the member’s benefit plan. Such excluded services or items by Medicare and member EOCs include, but are not limited to, services or procedures considered to be cosmetic, not medical in nature, or those considered not medically reasonable or necessary under *Title XVIII of the Social Security Act, §1862(a)(1)(A).* If there is uncertainty regarding coverage of a service or item, please review the member EOC or submit a pre-service organization determination request. Note that the Medicare Advance Beneficiary Notice of Noncoverage (ABN) form cannot be used for Medicare Advantage members. *(Medicare Advance Written Notices of Non-coverage. MLN006266 May 2021)*

**POLICY CROSS REFERENCES**

None

The full Company portfolio of Medicare Medical Policies is available online and can be [accessed here](#).

**POLICY GUIDELINES**

**MEDICARE AND MEDICAL NECESSITY**

Only medically reasonable and necessary services or items which treat illness or injury are eligible for Medicare coverage, as outlined in *Title XVIII of the Social Security Act, §1862(a)(1)(A).*
Medicare requires diagnostic laboratory tests be ordered by a provider who is treating the member for a specific medical problem and who will use the test results in the direct management of that specific medical problem.\textsuperscript{1,2} Thus, diagnostic testing must have established clinical utility and analytic validity.

\textbf{Prior to August 1, 2020}, the Noridian local coverage determination (LCD) for Helicobacter Pylori Serological Testing (L37626) provided a non-coverage position statement for H. pylori serology testing. The Noridian local coverage article (LCA) for Billing and Coding: Helicobacter Pylori Infection Testing (A57227) also indicated CPT code 86677 was not covered under Medicare.\textsuperscript{4,5} Both the LCD and LCA were retired as of August 1, 2020.

\textbf{As of August 1, 2020}, there is no longer an active Noridian LCD, LCA, nor is there a national coverage determination (NCD) for Helicobacter pylori (H. pylori) testing. The only Noridian LCA that remains effective is the LCA for Response to Comments: Helicobacter Pylori Infection Testing (A56382)\textsuperscript{3}; however, this LCA does not provide coverage criteria. With respect to the retired LCD and LCA, Noridian states, “Retirement does not mean that medical necessity has changed or that the LCD no longer reflects appropriate criteria. The guidance in the retired LCD may be helpful in assessing medical necessity.” While these Medicare references have been retired, their non-coverage position is consistent with the peer-reviewed outcome in our Company policy.

The Company policy for \textit{PHA Medicare Medical Policy Development and Application} (MP50) provides details regarding Medicare’s definition of medical necessity and the hierarchy of Medicare references and resources during the development of medical policies, as well as the Plan’s use of evidence-based processes for policy development. In the absence of Medicare coverage policies (e.g., manual, national coverage determination [NCD], local coverage determination [LCD], article [LCA], etc.) which addresses the medical necessity of a given medical service, Medicare regulatory guidelines do allow Medicare Advantage Organizations (MAOs) to make their own coverage determinations, as long as the MAO applies an objective, evidence-based process, based on authoritative evidence. (\textit{Medicare Managed Care Manual}, Ch. 4, §90.5)

\section*{REGULATORY STATUS}

\textbf{U.S. FOOD & DRUG ADMINISTRATION (FDA)}

While clearance by the Food and Drug Administration (FDA) is a prerequisite for Medicare coverage, the 510(k) premarket clearance process does not in itself establish medical necessity. Medicare payment policy is determined by the interaction of numerous requirements, including but not limited to, the availability of a Medicare benefit category and other statutory requirements, coding and pricing guidelines, as well as national and local coverage determinations and clinical evidence.

\section*{BILLING GUIDELINES AND CODING}

\begin{table}[h]
\centering
\begin{tabular}{|l|l|}
\hline
\textbf{CODES*} & \\
\hline
CPT & 86677 \hspace{1cm} Antibody; Helicobacter pylori \\
HCPCS & None \\
\hline
\end{tabular}
\end{table}

*Coding Notes:
• The code list above is provided as a courtesy and may not be all-inclusive. Inclusion or omission of a code from this policy neither implies nor guarantees reimbursement or coverage. Some codes may not require routine review for medical necessity, but they are subject to provider contracts, as well as member benefits, eligibility and potential utilization audit. According to Medicare, “presence of a payment amount in the MPFS and the Medicare physician fee schedule database (MPFSDB) does not imply that CMS has determined that the service may be covered by Medicare.” The issuance of a CPT or HCPCS code or the provision of a payment or fee amount by Medicare does not make a procedure medically reasonable or necessary or a covered benefit by Medicare. (Medicare Claims Processing Manual, Chapter 23 - Fee Schedule Administration and Coding Requirements, §30 - Services Paid Under the Medicare Physician’s Fee Schedule, A. Physician’s Services)

• All unlisted codes are reviewed for medical necessity, correct coding, and pricing at the claim level. If an unlisted code is submitted for non-covered services addressed in this policy then it will be denied as not covered. If an unlisted code is submitted for potentially covered services addressed in this policy, to avoid post-service denial, prior authorization is recommended.

• See the non-covered and prior authorization lists on the Company Medical Policy, Reimbursement Policy, Pharmacy Policy and Provider Information website for additional information.

• HCPCS/CPT code(s) may be subject to National Correct Coding Initiative (NCCI) procedure-to-procedure (PTP) bundling edits and daily maximum edits known as “medically unlikely edits” (MUEs) published by the Centers for Medicare and Medicaid Services (CMS). This policy does not take precedence over NCCI edits or MUEs. Please refer to the CMS website for coding guidelines and applicable code combinations.

REFERENCES

1. 42 CFR §410.32(a); Available at: https://www.govinfo.gov/content/pkg/CFR-2011-title42-vol2/pdf/CFR-2011-title42-vol2-sec410-32.pdf
3. Local Coverage Article (LCA) for Response to Comments: Helicobacter Pylori Infection Testing (A56382)
4. Retired Local Coverage Determination (LCD) for Helicobacter Pylori Infection Testing (L37626); Retired 8/1/2020; Available at: https://localcoverage.cms.gov/mcd_archive/view/lcd.aspx?lcdInfo=37626:11
5. Retired Local Coverage Article (LCA) for Billing and Coding: Helicobacter Pylori Infection Testing (A57227); Retired 8/1/2020; Available at: https://localcoverage.cms.gov/mcd_archive/view/article.aspx?articleInfo=57227:4

POLICY REVISION HISTORY

<table>
<thead>
<tr>
<th>DATE</th>
<th>REVISION SUMMARY</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/2023</td>
<td>New Medicare Advantage medical policy</td>
</tr>
</tbody>
</table>