

Health Plan of Washington

MEDICAL POLICY - 9.01.508

Rabies Vaccine, Home Setting

Ref. Policy: MP-146

Effective Date:

June 24, 2024

Last Revised:

RELATED MEDICAL POLICIES:

Replaces:

Select a hyperlink below to be directed to that section.

POLICY CRITERIA | CODING | RELATED INFORMATION **EVIDENCE REVIEW | REFERENCES | HISTORY**

Clicking this icon returns you to the hyperlinks menu above.

Introduction

Rabies is a virus that infects wildlife. It is spread when an infected animal scratches or bites another animal or person. The rabies virus can cause disease in the brain that results in death. Rabies can be prevented with a vaccine. This policy describes when the rabies vaccine may be considered medically necessary.

Note:

The Introduction section is for your general knowledge and is not to be taken as policy coverage criteria. The rest of the policy uses specific words and concepts familiar to medical professionals. It is intended for providers. A provider can be a person, such as a doctor, nurse, psychologist, or dentist. A provider also can be a place where medical care is given, like a hospital, clinic, or lab. This policy informs them about when a service may be covered.

Policy Coverage Criteria

Vaccine	Medical Necessity
Rabies vaccine in the home	Rabies vaccine in the home setting may be considered
setting	medically necessary for the following indications:
	 Patient presented to emergency room (ER) after a possible
	rabies exposure:

Vaccine	Medical Necessity
	 Patient receives rabies immunoglobulin (if not previously vaccinated) and rabies vaccine Patient receives Post-Exposure Rabies Treatment Record and Information Sheet Patient received clear post-discharge instructions Patient is discharged from ER, with instructions to follow-up with the Visiting Nurse Association (VNA) for repeat vaccinations at day 3, 7, and 14 (and day 28 for immunocompromised patients): VNA follows-up with patient at days 3, 7, and 14 (and 28) for repeat IMOVAX doses. A record of these doses is kept. The IMOVAX injection site is given in an alternating fashion, from side-to-side, on the opposite side of the last dose If a patient has been previously vaccinated for rabies, only the day 3 dose is needed If a patient is immunosuppressed by any disease, medication, or therapy (broadly defined), an additional dose should be given on day 28 plus be tested for rabies virus neutralizing antibody between days 35-42 after exposure

Coding

Code	Description
СРТ	
90375	Rabies immune globulin (Rlg), human, for intramuscular and/or subcutaneous use
90376	Rabies immune globulin, heat-treated (RIg-HT), human, for intramuscular and/or subcutaneous use
90377	Rabies immune globulin, heat- and solvent/detergent-treated (RIg-HT S/D), human, for intramuscular and/or subcutaneous use
90675	Rabies vaccine, for intramuscular use
90676	Rabies vaccine, for intradermal use
ICD-10	

Code	Description	
A82.9	Rabies, unspecified	
A82.1	Urban rabies	
A82.0	Sylvatic rabies	
Z20.3	Contact with and (suspected) exposure to rabies	
Z23	Encounter for immunization	
Place of Service		
12	Location, other than a hospital or other facility, where the patient receives care in a private residence.	

Note: CPT codes, descriptions and materials are copyrighted by the American Medical Association (AMA). HCPCS codes, descriptions and materials are copyrighted by Centers for Medicare Services (CMS).

Related Information

Limitations

This policy addresses administration of the rabies vaccine in the home setting only.

Evidence Review

Background

The Center for Disease Control (CDC) categorizes rabies as a serious disease caused by a virus. Humans get rabies when they are bitten by infected animals. The CDC reports that human rabies is rare in the United States. There have been only 55 cases diagnosed since 1990.

However, the CDC estimates between 16,000 and 39,000 people are vaccinated each year as a precaution after animal bites. The rabies vaccine is given to people at high risk of rabies to protect them if they are exposed. It can also prevent the disease if it is given to a person after they have been exposed.



References

- Centers for Disease Control and Prevention. Rabies. Page Last Reviewed: May 4, 2022. https://www.cdc.gov/rabies/hcp/clinicaloverview/?CDC_AAref_Val=https://www.cdc.gov/rabies/medical_care/index.html. Accessed May 21, 2024.
- Centers for Disease Control and Prevention. Rabies Vaccine. Page Last Reviewed: September 24, 2014. https://www.cdc.gov/rabies/hcp/prevention-recommendations/post-exposure-prophylaxis.html?CDC_AAref_Val=https://www.cdc.gov/rabies/medical_care/index.html. Accessed May 21, 2024.
- Centers for Disease Control and Prevention. Rabies VIS. Page last Reviewed: June 2, 2022. https://www.cdc.gov/vaccines/hcp/vis/vis-statements/rabies.html. Accessed May 21, 2024.
- U.S. Food & Drug Administration (FDA). Rabies Vaccine, IMOVAX Rabies.
 http://www.fda.gov/downloads/BiologicsBloodVaccines/Vaccines/ApprovedProducts/UCM133484.pdf. Accessed May 21, 2024.
- World Health Organization. International travel and health. Rabies. https://www.who.int/teams/control-of-neglectedtropical-diseases/rabies/vaccinations-and-immunization. Accessed May 21, 2024.

History

Date	Comments
09/16/19	New policy, approved August 13, 2019, effective January 1, 2020. Rabies vaccine in the home setting may be considered medically necessary when criteria are met.
10/01/20	Annual Review, approved September 17, 2020. No changes to policy statement, references updated.
08/01/21	Annual Review, approved July 9, 2021. No changes to policy statement, references updated. Added CPT code 90377.
10/01/22	Annual Review, approved September 12, 2022. Minor editorial refinements, no changes to policy statement. References updated.
11/01/23	Annual Review, approved October 23, 2023. No changes to policy statement, references updated. Updated policy title from "Rabies Vaccine, Home" to "Rabies Vaccine, Home Setting." Removed ICD-9 section as these codes are no longer valid.
07/01/24	Annual Review, approved June 24, 2024. No changes to policy statement, references updated.

Disclaimer: This medical policy is a guide in evaluating the medical necessity of a particular service or treatment. The Company adopts policies after careful review of published peer-reviewed scientific literature, national guidelines and local standards of practice. Since medical technology is constantly changing, the Company reserves the right to review



and update policies as appropriate. Member contracts differ in their benefits. Always consult the member benefit booklet or contact a member service representative to determine coverage for a specific medical service or supply. CPT codes, descriptions and materials are copyrighted by the American Medical Association (AMA). ©2024 Premera All Rights Reserved.

Scope: Medical policies are systematically developed guidelines that serve as a resource for Company staff when determining coverage for specific medical procedures, drugs or devices. Coverage for medical services is subject to the limits and conditions of the member benefit plan. Members and their providers should consult the member benefit booklet or contact a customer service representative to determine whether there are any benefit limitations applicable to this service or supply. This medical policy only applies to Individual Plans.





Discrimination is Against the Law

LifeWise Health Plan of Washington (LifeWise) complies with applicable Federal and Washington state civil rights laws and does not discriminate on the basis of race, color, national origin, age, disability, sex, gender identity, or sexual orientation. LifeWise does not exclude people or treat them differently because of race, color, national origin, age, disability, sex, gender identity, or sexual orientation. LifeWise provides free aids and services to people with disabilities to communicate effectively with us, such as qualified sign language interpreters and written information in other formats (large print, audio, accessible electronic formats, other formats). LifeWise provides free language services to people whose primary language is not English, such as qualified interpreters and information written in other languages. If you need these services, contact the Civil Rights Coordinator. If you believe that LifeWise has failed to provide these services or discriminated in another way on the basis of race, color, national origin, age, disability, sex, gender identity, or sexual orientation, you can file a grievance with: Civil Rights Coordinator — Complaints and Appeals, PO Box 91102, Seattle, WA 98111, Toll free: 855-332-6396, Fax: 425-918-5592, TTY: 711, Email AppealsDepartmentInquiries@LifeWiseHealth.com. You can file a grievance in person or by mail, fax, or email. If you need help filing a grievance, the Civil Rights Coordinator is available to help you. You can also file a civil rights complaint with the U.S. Department of Health and Human Services, Office for Civil Rights, electronically through the Office for Civil Rights Complaint Portal, available at https://ocrportal.hhs.gov/ocr/portal/lobby.isf, or by mail or phone at: U.S. Department of Health and Human Services, 200 Independence Ave SW, Room 509F, HHH Building, Washington, D.C. 20201, 1-800-368-1019, 800-537-7697 (TDD). Complaint forms are available at http://www.hhs.gov/ocr/office/file/index.html. You can also file a civil rights complaint with the Washington State Office of the Insurance Commissioner, electronically through the Office of the Insurance Commissioner Complaint Portal available at https://www.insurance.wa.gov/file-complaint-or-check-your-complaint-status, or by phone at 800-562-6900, 360-586-0241 (TDD). Complaint forms are available at https://fortress.wa.gov/oic/onlineservices/cc/pub/complaintinformation.aspx.

Language Assistance

ATENCIÓN: si habla español, tiene a su disposición servicios gratuitos de asistencia lingüística. Llame al 800-817-3056 (TTY: 711). 注意:如果您使用繁體中文,您可以免費獲得語言援助服務。請致電 800-817-3056 (TTY: 711)。 CHÚ Ý: Nếu bạn nói Tiếng Việt, có các dịch vụ hỗ trợ ngôn ngữ miễn phí dành cho bạn. Gọi số 800-817-3056 (TTY: 711). 주의: 한국어를 사용하시는 경우, 언어 지원 서비스를 무료로 이용하실 수 있습니다. 800-817-3056 (TTY: 711) 번으로 전화해 주십시오. ВНИМАНИЕ: Если вы говорите на русском языке, то вам доступны бесплатные услуги перевода. Звоните 800-817-3056 (телетайп: 711). РАЦИАЖА: Кипд падзазаlita ка пд Тадаlод, тадагі капд дитаті пд тра serbisyo ng tulong sa wika nang walang bayad. Титаwад sa 800-817-3056 (ТТҮ: 711). УВАГА! Якщо ви розмовляєте українською мовою, ви можете звернутися до безкоштовної служби мовної підтримки. Телефонуйте за номером 800-817-3056 (телетайп: 711).

<u>ATTENTION</u>: Si vous parlez français, des services d'aide linguistique vous sont proposés gratuitement. Appelez le 800-817-3056 (ATS : 711). <u>UWAGA</u>: Jeżeli mówisz po polsku, możesz skorzystać z bezpłatnej pomocy językowej. Zadzwoń pod numer 800-817-3056 (TTY: 711). <u>ATENÇÃO</u>: Se fala português, encontram-se disponíveis serviços linguísticos, grátis. Ligue para 800-817-3056 (TTY: 711).

<u>ATTENZIONE</u>: In caso la lingua parlata sia l'italiano, sono disponibili servizi di assistenza linguistica gratuiti. Chiamare il numero 800-817-3056 (TTY: 711). <u>توجه:</u> اگر به زبان فارسی گفتگو می کنید، تسهیلات زبانی بصورت رایگان برای شما فراهم می باشد. با (TTY: 711) 3056 (TTY: 711) توجه: