



Module 7:

Recap

Almost **100%** Fatal, but **100%** Preventable.

PEP is the Key to Prevention





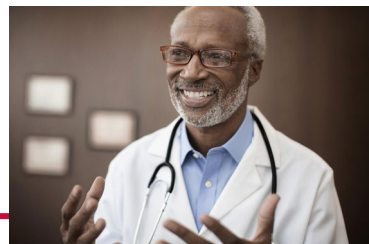
Prevention is KEY!



- Rabies deaths are **100% preventable**, IF rabies PEP is completed before symptom onset and in accordance with ACIP recommendations.
- Deviations from these recommendations have been linked to death..



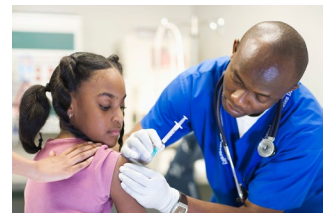
Together We Can Save Lives!



Roles in the PEP Process*:

- **Animal Control** and **Local Health Department** personnel work to find, quarantine and test animals.
- **Medical Providers** evaluate person for PEP, initiate treatment and link patients for follow up care.
- **Local and State Health Department Staff** work with animal control, providers, and patients to answer any questions. They conduct risk assessments to determine if rabies PEP is appropriate, review reports of PEP administered to ensure it follows ACIP guidelines, and test animals for rabies.
- **CDC personnel** monitor rabies trends, effectiveness of vaccination, and ensure appropriate guidelines are available.

*These roles may vary by jurisdiction



The 2010 ACIP Rabies PEP Regimen

- Wound cleaning
- Rabies immunoglobulin (RIG) **IF NOT PREVIOUSLY VACCINATED**
- A series of rabies 1.0 mL IM vaccinations (**Never administered in the gluteal area!**)
 - Four shots on days 0*, 3, 7, and 14 (**for those not previously vaccinated**)
 - A 5th shot on day 28 (and titer to ensure adequate immune response) is recommended for persons with confirmed or suspected immune disorder
 - Two booster shots on days 0* and 3 **for those who have previously been vaccinated**

*Day 0 is the day the vaccination series is started. (NOT day of exposure)



Completion Instructions

Congratulations on completing Rabies Postexposure Prophylaxis (PEP) 101!

Thank you for completing the course. We hope the information you've acquired will contribute significantly to your work and encourage you to recommend it to your colleagues.

Please refer to the supplemental link document for additional resources.

To take the Final Evaluation and receive a Certificate of Completion exit out of this module and follow the instructions on the course page



Acknowledgements

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