Information for the Public – Bioterrorism Preparedness

What is bioterrorism?

“Bioterrorism” is the use of disease-causing bacteria, viruses, or toxins in terrorist acts. Smallpox and anthrax are two of the most often mentioned germs bioterrorists could use. Other examples include botulinum toxin, tularemia, and plague.

How likely is a bioterrorist attack in West Virginia?

No one knows. Historically, the individual risk from disease due to bioterrorism has been very, very small; however, no one can predict the future behavior of a criminal.

How can I protect myself and my family?


As you prepare for a disaster, focus on the more common disaster scenarios such as fires and floods. If you plan effectively for these common scenarios, you will have a plan that you can adapt to a variety of situations.

Are there any specific actions I should take to protect myself against bioterrorism?

No. The individual risk of disease due to bioterrorism has historically been very low, and no one can predict what agent might be used or whether an event is likely to occur. During an event, health officials and disaster response agencies will get information to you about any action you should take. Your best defense is having a good general family disaster plan - a plan you can adapt to a variety of circumstances. Talk to your family about your plan and practice regularly.

Where can I get more information about bioterrorism?

The Centers for Disease Control and Prevention: http://www.bt.cdc.gov/ or the West Virginia Department of Health and Human Resources: http://www.wvdhhr.org/IDEP/a-z/a-z-bioterrorism.asp