

Hotzone Questions: Part III

1. Gene is referred to as Ajax. Who was Ajax?
2. Who do you think leaked the news to the *Washington Post*? Why?
3. What is the white ambulance and what is in it?
4. Why did the teams wear civilian clothes?
5. What might happen if the teams wore military biohazard suites?
6. What is the main rule of the airlock that allows it to work?
7. What advice did Nancy give her crew before going in?
8. Why did she carry extra tape on her uniform?
9. What did Nancy notice on the monkeys?
10. How does bleach kill microbes?
11. Should Dan have evacuated the facility last week when he first found out about the outbreak?
12. What would it mean if nobody got sick?
13. Why is the Slammer a safer place to keep an Ebola patient than a community hospital?
14. If it's hot inside and cold outside, what happens if you open a window?
15. What are the dangerous consequences associated with this possibility?
16. What "close calls" did Jerry Jaax have with the disease?
17. Why not maintain a 24-hour operation if it's so dangerous?
18. Why is the buddy system useful, why did they use it in the monkey house?
19. What is the new danger Gene sees, and what is the evidence for this?
20. What does he tell the troops before going in?
21. What was the condition of the monkey house?
22. What had the monkeys done to the walls? How does the author describe this?
23. What were 4 symptoms Jerry saw as he moved around?
24. What was the most dangerous part of the job and why?
25. What could happen if people didn't take breaks?
26. Why didn't people want to leave the facility?
27. What happened just as Rhonda and Charlotte were sent out?
28. What might have happened if the cameraman and the reporter had seen what was happening?
29. During the cleanup what did they find lying around? What do you think was the source of these items?
30. How did the other monkeys react to the escape?
31. "This environment favors the monkey over us". List evidence to support or refute this statement.
32. What are Colonel CJ Peters' "bad habits" and how did they pay off?
33. What changes did Jerry make in procedure as the operation went on?
34. Why does Peter Jahrling do tests on his blood?
35. What differences would there be if Nancy Jaax did fly home the day she got the call?
36. When was the last monkey killed?
37. How did they dispose of the monkeys?
38. How did Jerry finally catch the escaped monkey?
39. What did Sgt. Klages find in the freezer?
40. Compare and contrast this virus and Ebola Zaire.
41. What was the final blow in sterilizing the facility?
42. How and where does a virus hide?
43. How did Ebola travel throughout the building?

44. What was the case fatality rate in the second outbreak?
45. Although this new strain turned out not to be lethal to humans, what was scary about it?
46. How are viruses able to evolve so rapidly?
47. What steps did the CDC take to prevent another outbreak?
48. To whom does the CDC report?
49. How is Ebola Reston classified today?
50. What is the next case study that the author raises?