

# HHC Section Specific Proposed Training

**Section:** \_\_\_ **Medical Section** \_\_\_

**Training:** Types of Shock | Septic, Anaphylactic, & Neurogenic Shock | Part 2

**Resource:** \_\_\_ **Ninja Nerd Science** \_\_\_

**Link:**

<https://www.youtube.com/watch?v=UbjRZTFLKdw&t=9s>

**PME/ MOS:** \_\_\_ **68W** \_\_\_

**How long. Video 40 minutes.....Total 2.5 hours (to include answering questions)**

**Check on learning questions:**

1. What is mechanism causing distributive shock?
2. What is the difference btwn distributive shock vs obstructive shock?
3. What usually causes septic shock?
4. What stimulates Mast cells?
5. What happens when Mast cells are activated?
6. What do histamines, prostoglandis and chemo tactic agents cause to blood vessels?
7. Why is vasodilate and increase permeability dangerous?
8. What else is released into the tissues? What do they do?
9. What two inflammatory factors causes hypothalamus to cause a fever?
10. Where does IL-6 go and what does it cause?
11. What increases the phagocytosis process and chemotaxis?
12. What are two factors leading to blood clots in septic shock?
13. What are the main problems in septic shock?
14. What is the treatment for septic shock?
15. What are common causes of anaphylactic shock?
16. What causes the anaphylactic shock?
17. What are the two main chemical mediators responsible for anaphylaxis?
18. What are the 2 main functions of histamine?
19. What are 2 areas of the body histamines causes severe anaphylactic shock?
20. What's the most dangerous problem caused by histamines?

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21. What's the treatment for anaphylactic shock?
22. What is the most common cause of neurogenic shock?
23. Why is unopposed vagal tone a problem?
24. What is the treatment for neurogenic shock?
25. What ultimately happens if shock is not treated?
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