

ANSWER KEY**Chapter 14 Test Answer Key****BLM 14.4.1A**Answers to **Multiple Choice** Questions

1. d
2. b
3. a
4. d
5. d
6. d
7. d
8. a
9. d
10. b
11. d
12. a
13. d
14. c
15. b
16. c
17. a
18. c
19. d
20. b
21. a
22. c
23. b
24. c
25. a

Answers to **Numerical Response** Questions

1. 4, 2, 3, 1, 5
2. 3, 2, 1, 4
3. 3, 4, 2, 1

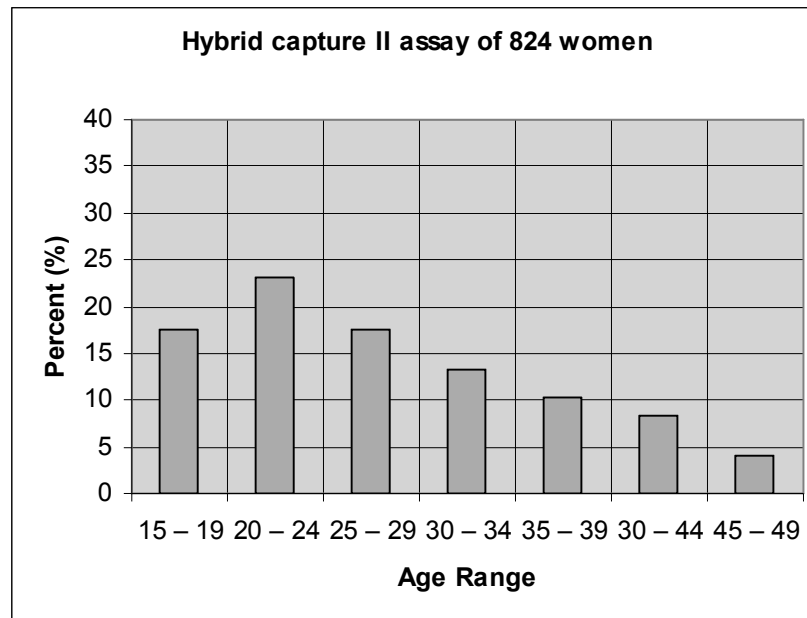
Sample Answers to **Written Response** Questions

1. a) The human papilloma virus (HPV) causes genital warts. It cannot be treated with antibiotics, since antibiotics are not effective at controlling viral infections. (2 marks)

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b) Many people infected with HPV develop flat or raised warts around the genital area. (2 marks)

c) Student graphs should resemble the following: (5 marks)



d) Because the direct symptoms of an HPV infection are not always obvious, many people carry the virus without knowing it. This is a health concern because HPV can lead to more serious disorders such as cervical cancer in women. (3 marks)

e) Generally, students may respond by stating that education, awareness, and responsible practices are important elements of public health strategies for prevention and treatment of STIs. Other students may discuss abstinence, long-term monogamous relationships, the use of condoms, and personal responsibility. (3 marks)

f) Challenges for health practitioners are to connect with the age group they are presenting the information to, and to overcome resistance to a message that the audience will be reluctant to hear. Look for suggestions concerning the best types of media, the kinds of presenters students will respect, and ways to shape the message so that the listeners will pay attention and take action.

Students should clearly state their position on this issue. (5 marks)