



**Ultrasound Guidelines Council**

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**Quiz for UGC Webinar #8 – “The Future of Ultrasound Machines from a Lab Perspective”**

Originally aired August 22, 2013

**NOTE:** This quiz is for Absentia Techs who were NOT able to participate in the webinar when originally aired. To receive education credits, these techs must view the webinar and complete the quiz below. There is only 1 correct answer for each question. For credit fax (or mail) the completed quiz to UGC at the number (or address) above.

Name \_\_\_\_\_ Email \_\_\_\_\_ Date \_\_\_\_\_

1. According to Becky Hays, issues to address in selecting the next generation of ultrasound machines and frame grabber boards include:
  - a. Image quality needs to be better than what we have now.
  - b. We need to preserve the standardization of systems.
  - c. We need to avoid machines that have too many “bells and whistles”.
  - d. All of the above.
  
2. According to Becky Hays, the machine most difficult to maintain in the near future will be:
  - a. New Aloka
  - b. Old Aloka
  - c. Classic
  - d. Aquila
  
3. Mark Henry reviewed three new ultrasound machines. The names of these machines were:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
  
4. According to Mark Henry and Rethel King, to date none of the new machines tested can surpass the New Aloka for \_\_\_\_\_.
  - a. Durability
  - b. Image quality
  - c. Speed
  - d. Cold weather use
  
5. In order for a new brand of ultrasound machine to be adopted within UGC \_\_\_\_\_.
  - a. The system will need to be certified by UGC.
  - b. Lab technicians will need to be certified with the new system.
  - c. Field technicians will need to be certified with the new system.
  - d. At least one UGC lab will need to handle the system.
  - c. All of the above.