

2004 AJSA Regional Sire Summary Quiz A

Senior Division

1. What is the standard number of days of age 12 th rib fat thickness EPD is adjusted to?
 - a. 205 days
 - b. 365 days
 - c. 450 days
 - d. None of the above

2. Percent Retail Cuts EPDs are used to make genetic advancement in _____.
 - a. Quality Grade
 - b. Carcass Weight
 - c. USDA Yield Grade
 - d. None of the above

3. True or False. All Simmental sires in the Sire Summary have published carcass EPDs.
 - a. True
 - b. False

4. True or False. The paternal grandsire of NBI GB Stocky is Emmons Black Hercules.
 - a. True
 - b. False

5. In the ASA Sire Summary, what does the acronym SD stand for?
 - a. Syndactyly Carrier
 - b. Standard Deviation
 - c. Simmental Deviation
 - d. None of the above

Use the following bulls on page 81 to answer questions 6-14.

- a. STF Too Red G64
 - b. SV Bavarian 7C
 - c. SV Shamrock K072
 - d. SVF Cracker Barrel L011
6. Which bull is the horned?

 7. Which bull was parent verified using blood typing instead of DNA technology?

8. Which bull should create the least dystocia?
9. Which bulls daughters should be the most moderate in mature size?\
10. All of these bulls are designated as purebreds except _____.
11. Why is Cracker Barrel not designated as a trait leader for Maternal Weaning Weight, when SV Bavarian is even with a lower EPD?
 - a. This is a mistake in the sire summary.
 - b. A lower EPD is better for this trait.
 - c. Cracker barrel is not a Fullblood Simmental
 - d. None of the above
12. Which bull should sire the highest percentage of choice carcasses?
13. Which bull's birth weight EPD is most likely to change as more birth weight data is recorded?
14. Which bull's daughters might you expect to be at risk for calving difficulty?
15. The WBSF EPD is expressed in what unit of measure?
 - a. Pounds
 - b. Inches
 - c. Kilograms
 - d. None of the above
16. True or False. It is easier to make genetic progress for growth traits than for reproductive traits.
 - a. True
 - b. False
17. True or False. Black bulls always sire calves with more marbling than red bulls.
 - a. True
 - b. False
18. The breed average for Simmental Non-Parent Bulls for Weaning Weight EPD is always around zero.
 - a. True
 - b. False

19. What University first produced EPDs for tenderness?
- a. Cornell
 - b. Iowa State
 - c. University of Tennessee
 - d. University of Georgia

Use the following Simbrah bulls on page 91 to answer questions 20-25.

- a. PVF Tech Malone
 - b. RX Becherovka D422
 - c. SCC Catalyst J227
 - d. Smokin Joe SF/107
20. Which bull should sire the lowest producing daughters?
21. Which bull could be considered the most valuable for promoting carcass value?
22. Which bull is the most highly proven in the ASA database?
23. Which bull a trait leader for the most traits?
24. Which bull is not a purebred Simbrah?
25. Which bull has not been Karyotyped?