Grammar Quiz
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Directions: Identify and correct the grammar problems in the following sentences based on the information outlined in chapter 7 of the *AMA Manual of Style*. For further explanation of the correct answers, refer to the cited section of the online or print version of the *AMA Manual of Style*.

1. Using the $\chi^2$ test for categorical variables and analysis of variance for continuous variables, differences by ethnicity were tested.

2. Study variables included age, sex, length of illness, and responding to the survey questions.

3. In the United States, journals may receive either a subpoena for confidential information or they may receive a “request” from a federal agency.

4. The study examined postradiotherapy prostate cancer biochemical failure.
5. We performed a quantitative overview of randomized trials which tested β-blockers in myocardial infarction, heart failure, and hypertension.

6. Of all the fields of study, genetics are the most challenging.

7. The surgeon general told the secretary of the Department of Health and Human Services that he was responsible for the unflattering news story.

8. Stillborn fetuses were not included in this study nor many previously published studies.

9. In the recent study by Hobbs et al, the author found that noncancerous tonsil specimens demonstrated a heightened proliferation response to human papillomavirus 16 antigen, suggesting prior exposure to the virus.

10. Fifty-six percent of respondents said that they would find another physician if they thought that their physician was HIV positive.

11. Biopsy specimens were taken from an adjacent muscle and reveal a neural infiltration by Sézary cells with secondary muscular atrophy.
12. The findings of the medical examination were not inconsistent with a diagnosis of necrobiosis lipoidica diabeticorum.

13. A woman is more likely to have a child by the age of 25 years than a man.

14. The patient with disseminated granuloma annulare, as well as the 2 patients with ulcerative necrobiosis lipoidica diabeticorum, were given a dose of 5 mg/kg of infliximab.

15. The couple were seeking care from the specialist for fertility issues.