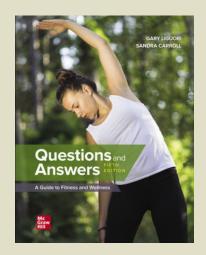


# **List of Changes**





# Questions and Answers 5th Edition Gary Liguori, Sandra Carroll

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available in



SEE LIST OF CHANGES ATTACHED.

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### Changes to Liguori: Questions and Answers, 5e

#### **CHAPTER 1**

- Updated Research Brief box: Healthy Living Counts: Every Choice Matters
- Updated Fast Facts box: Driving Distracted
- Updated Fast Facts box: Smoking by the Numbers
- New resource for Healthy People 2030
- Expanded definitions related to new Physical Activity Guidelines for Americans
- Updated lab to reflect new Physical Activity Guidelines for Americans

#### **CHAPTER 2**

- Updated Research Brief box: Self-Control Can Be Contagious
- New Research Brief box: Homework—Is It Really Worth It?
- Updated Fast Facts box: Buddy Up for Behavior Change
- Revised, clearer figure showing the stages of behavior change

#### **CHAPTER 3**

- Updated Research Brief box: Exercise Makes You Smarter
- Updated Research Brief box: Exercise Makes You Younger
- Updated Living Well box: Living with a Disability
- Incorporation of new Physical Activity Guidelines for Americans

#### **CHAPTER 4**

- New Tech Tips, Fast Facts, and Research Brief boxes
- Greater clarity around the role of stroke volume and cardiac output
- Greater clarity on the energy systems
- Integration of the 2018 Physical Activity Guidelines for Americans

#### **CHAPTER 5**

- New Tech Tips, Fast Facts, and Research Brief boxes
- Increased emphasis on HIIT
- Increased information on body-weight training
- Greater clarity around muscle fiber types and how training affects each

#### **CHAPTER 6**

- New Fast Facts box: Musically Inclined
- Clarification of the concept of static stretching
- Updated Research Brief box: Heavy Back Pack, Heavy Price

#### **CHAPTER 7**

- Updated Research Brief box: Beating the "Fatso" Gene
- Updated Fast Facts box: Too Few Zs Can Lead to Fs
- Clarification of links among biological sex, metabolic rate, and patterns of fat storage
- Updated Research Brief box: Screen Time and Waistline
- Updated Fast Facts box: "Fit or Fat" or "Fit and Fat"?
- Updated discussion of body image and its link with media portrayals
- Updated Research Brief box: You Are What You Drink

#### **CHAPTER 8**

- New Tech Tips, Fast Facts, and Research Brief boxes
- New quick-reference guide table explaining the DRIs
- Updated information on consumer awareness for supplements

## Changes to Liguori: Questions and Answers, 5e

#### **CHAPTER 9**

- New Tech Tips, Fast Facts, and Research Brief boxes
- Latest updates on fish consumption and mercury risk
- Latest updates on genetically modified foods (GMO)
- Latest updates on intermittent fasting

#### **CHAPTER 10**

- New Tech Tips, Fast Facts, and Research Brief boxes
- Updates to most and least stressed cities
- New feature on smartphone stress
- New data on the increasing rates of mental stress in young adults.

#### **CHAPTER 11**

- Updated Wellness Strategies box: Protecting Your Skin from the Sun
- Updated Research Brief box: Sitting Disease
- Updated cancer screening guidelines
- Updated lab resources

#### **CHAPTER 12**

- New Tech Tips, Fast Facts, and Research Brief boxes
- Newest FDA information on HPV vaccinations
- New data on rates of STIs
- New data on depression and associated risk of infectious disease
- Updates on mixing energy drinks and alcohol

#### **CHAPTER 13**

- New Tech Tips, Fast Facts, and Research Brief boxes
- Latest updates on the risks of vaping
- Clarification of concepts of dependency and addiction
- Updated information on understanding blood alcohol content
- Updated rates for smoking, alcohol, illicit drugs, and more



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