

***Solution Manual for Invitation to Health 17th Edition Hales
130563800X 9781305638006***

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2

Your Psychological and Spiritual Well-Being

Learning Objectives

After studying this chapter in the text, the student should be able to:

1. Recognize the characteristics of emotionally healthy individuals.
2. Summarize the components of positive mental health that can lead to a happy and purposeful life.
3. Describe the roles of autonomy and self-assertion in boosting self-control.
4. Discuss the impact of spirituality on individuals.
5. Summarize the significance of having a good night's sleep.

Chapter Summary

This chapter reports the latest findings on making the most of psychological strengths, enhancing happiness, and developing the spiritual dimension of your health and your life. It also explores an often overlooked dimension of physical and emotional well-being: sleep

Lecture Outline

- I. Emotional and Mental Health
 - A. Psychological health encompasses both our emotional and mental states — that is, our feelings and our thoughts.
 1. Emotional health generally refers to feelings and moods.
 2. Mental health describes our ability to perceive reality as it is, to respond to its challenges, and to develop rational strategies for living.
 3. Culture helps to define psychological health. In our diverse society, many cultural influences affect Americans' sense of who they are, where they came from, and what they believe.
- II. The Lessons of Positive Mental Health
 - A. The three major areas of positive psychology are the study of positive emotions, such as hope and trust; positive traits, such as wisdom and courage; and positive institutions, such as strong families and democracy.
 - B. Know Yourself
 1. Conscientiousness
 2. Extraversion
 - C. Develop Self-Compassion
 1. Self-compassion is a healthy form of self-acceptance and a way of conceptualizing our favorable and unfavorable attitudes about ourselves and others.
 - D. Boost Emotional Intelligence
 1. EQ (emotional quotient) is the ability to monitor and use emotions to guide thinking and actions.
 - E. Meet Your Needs
 1. According to Maslow, human needs are the motivating factors in personality development.
 - F. Boost Self-Esteem

1. Self-esteem is based on what you believe about yourself. It is not something you are born with; it develops over time.

- G. Pursue Happiness
 1. Genetics accounts for 50 percent of your happiness.
 2. Life circumstances account for 10 percent of your happiness.
 3. Forty percent of your happiness depends on what you do.
- H. Become Optimistic
 1. Optimism is the extent to which individuals expect favorable outcomes to occur.
- I. Manage Your Moods
 1. A mood is a more sustained emotional state that colors our view of the world for hours or days.
 2. The most effective way to banish a sad or bad mood is by changing what caused it in the first place.
- III. Feeling in Control
 - A. Developing Autonomy
 - B. Assert Yourself
- IV. Spiritual Health
 - A. Spiritual health involves our ability to identify our basic purpose in life and to experience the fulfillment of achieving our full potential.
 - B. Spirituality and Physical Health
 - C. Deepen Your Spiritual Intelligence
 - D. Clarify Your Values
 - E. Enrich Your Spiritual Life
 - F. Consider the Power of Prayer
 1. Some scientists speculate that prayer may foster a state of peace and calm that could lead to beneficial changes in the cardiovascular and immune systems.
 - G. Cultivate Gratitude
 1. A grateful spirit brightens mood, boosts energy, and infuses daily living with a sense of glad abundance. How can you let your gratitude grow?
 - a. Keep a gratitude journal.
 - b. Record three things you are grateful for every day.
 - H. Forgive
 1. Being angry, harboring resentments, or reliving hurts over and over again is bad for your health in general and your heart in particular.
- V. Sleepless on Campus

A. Student Night Life

1. College students are notorious for their erratic sleep schedules.

2. Alcohol compounds many students' sleep problems.
- B. Sleep's Impact on Health
1. Sleep affects many aspects of daytime well-being.
- C. What Happens When We Sleep?
1. Stage 1: A twilight zone between full wakefulness and sleep, the brain produces small, irregular, rapid electrical waves. Muscles relax and breathing is smooth and even.
 2. Stage 2: Brain waves are larger and punctuated with occasional sudden bursts of electrical activity. Eyes no longer react to light and bodily functions slowly.
 3. Stages 3 and 4: Constitute the most profound state of unconsciousness. The brain produces slower, larger waves; sometimes referred to as "delta" or slow-wave sleep.
- D. How Much Sleep Do You Need?
1. Normal sleep times range from five to ten hours.
 2. Each of us seems to have an innate sleep appetite that is as much a part of our genetic programming as hair color and skin tone.
- E. To Nap or Not to Nap?
1. A late-afternoon nap proved to undo the negative impact on hormones and immunity of a lost night of sleep.
 2. Napping can disrupt the sleep-wake cycle.
- F. Sleep Disorders
1. Insomnia: A lack of sleep so severe that it interferes with functioning during the day.
 2. Treatments: Relaxation therapy, cognitive therapy, stimulus control therapy, sleep restriction therapy
- G. Breathing Disorders (Snoring and Sleep Apnea)
- H. Movement Disorders
- I. Circadian Rhythm Sleep Disorders
- J. Sleeping Pills
1. The use of prescription sleeping pills has more than doubled in the last decade.
 2. Use of any sleeping medication should be carefully considered.

Discussion Questions

- Discuss the concept of psychological health as it relates to the other five dimensions of health. Can psychological health be separate and distinct from the other components

without affecting them? How so? How does it or doesn't it contribute to the holistic model? How do the other dimensions affect one's psychological health?

- Ask students what it means to love and accept themselves. Can one accept and love another without first loving oneself? How? Why? How does this relate to Maslow's hierarchy of thinking?
- Ask students what emotional intelligence means to them. Discuss with students how they might go about developing and strengthening their emotional intelligence. Discuss the benefits of possessing emotional intelligence. What role does an individual's EQ play in their everyday life or career? Ask them which they would rather have, a high IQ or a high EQ. Why?
- Ask students what factors contribute to happiness. Compare these characteristics to those cited for contributing to good psychological health. Ask students to make a list of the things that make them happy. Do they think of the things on the list when they make choices or decisions that may affect their happiness? Why?
- Discuss the concept of sleep deprivation as discussed in the text. Ask for volunteers who have experienced it to share their symptoms or experiences. Ask others to share the strategies and rituals they use to reduce sleep deprivation and maximize restful sleep. How might they improve their sleep rituals? Why is it important at this point in their lives to get enough sleep?

Classroom Activities

Activity #1: Abraham Maslow's Hierarchy of Needs

Purpose:

To assist students in identifying their own potential.

Time:

This activity will take 10 to 15 minutes.

Introduction:

Introduce to students the idea that not reaching our fullest potential can impact our health.

Method:

1. Introduce to students Maslow's hierarchy of needs and review the various levels

within this model.

2. Have students make their own pyramid and write a brief statement about how they have reached each level, or not reached a particular level.

Discussion:

1. Ask students to identify areas that they are meeting.
2. Ask students to identify areas that they are not meeting.
3. How do they feel meeting or not meeting a particular area has influenced their life?
4. Are there areas in life for which students believe meeting each “step” isn’t necessary to achieve the next level? Why or why not?
5. Ask students to identify someone they believe has reached the self-actualization level. Why?

Activity #2: Enhancing Self-Esteem Purpose:

To improve self-esteem.

Time:

This activity will take 10 to 15 minutes.

Introduction:

Enhancing self-esteem and personal well-being is a lifelong process.

Method:

Have students ask themselves the following questions:

- a. How do I feel about my life in general, positively or negatively?
- b. Do I constantly send myself negative messages?
- c. What is one area of my life that I would like to improve on?

Write two positive affirmations that you will repeat to yourself whenever you feel those negative or self-defeating thoughts begin to enter your mind.

Discussion:

1. What factors have contributed to your feelings about your life in general, whether they are positive or negative?
2. Will your positive affirmations help derail any negative observations you have of yourself?
3. What role does self-esteem play in the ability to set and establish goals?

References, Readings, and Resources

Books

Jeeves, Malcolm A., and Brown, Warren. *Neuroscience, Psychology, and Religion: Illusions, Delusions, and Realities about Human Nature*. West Conshohocken, PA: Templeton Foundation Press, 2009.

Provides an overview of the relationship between neuroscience, psychology, and religion that is academically sophisticated yet accessible to the general reader.

Nelson, James. *Psychology, Religion, and Spirituality*. New York: Springer Verlag, 2009. The past century has seen the relationship between psychology and religion progress from wary antagonists, to strange bedfellows, to complementary world views. *Psychology, Religion, and Spirituality* explores this continuing dialogue.

Pargament, Kenneth L. *Spiritually Integrated Psychotherapy: Understanding and Addressing the Sacred*. The Guilford Press, 2011.

From a leading researcher and practitioner, this volume provides an innovative framework for understanding the role of spirituality in people's lives and its relevance to the work done in psychotherapy.

Thoele, Sue Patton. *The Courage to Be Yourself: A Woman's Guide to Emotional Strength and Self-Esteem*. Atria Books, 2011.

Geared to women who too often find themselves meeting the wants of others at the expense of their own needs, the book provides necessary tools to help readers transform their fears into the courage to express their own authentic selves.

Brown, Brené. *The Gifts of Imperfection: Let Go of Who You Think You're Supposed to Be and Embrace Who You Are*. Minneapolis: Hazelden, 2010.

This book explores living an emotionally healthy life and learning to love yourself.

Audiovisual Resources

10 Things You Should Know About Sleep. DVD. New York: Films Media Group, 2009.

Even though many experts recommend eight hours of sleep a night, getting that much rest often seems impossible. This program offers 10 scientific ways to get quality sleep, and more of it.

How to be Happy! Positive Psychology in Action. DVD. New York: Films Media Group, 2008.

This program illustrates the application of positive psychology through a powerful workshop in which participants increase their awareness of what creates happiness by performing acts of indulgence, altruism, and gratitude.

Internet Resources

National Association for Self-Esteem

The purpose of this organization is to fully integrate self-esteem into the fabric of American society so that every individual, no matter what their age or background, experiences personal worth and happiness. <http://www.self-esteem-nase.org/>

National Sleep Foundation

This informative site features information on sleep disorders; healthy sleep, support, and advocacy; and online resources on sleep. <http://www.sleepfoundation.org>

Authentic Happiness

Authentic Happiness is the homepage of Dr. Martin Seligman, Director of the Positive Psychology Center at the University of Pennsylvania and founder of positive psychology, a branch of psychology that focuses on the empirical study of such things as positive emotions, strengths-based character, and healthy institutions.

<http://www.authentic happiness.sas.upenn.edu/Default.aspx>

Answers to Selected MindTap Activities

Global Health Watch

1. b
2. c
3. insomnia is a 24-hour problem

Video Quiz

1. b
2. c
3. poor

CreAtIng A Profile

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MindTop Chris Student | Customer Support | Logout

Diet & Wellness Plus

Create Profile

Welcome to Diet & Wellness Plus. A profile is required to utilize the site.

Name * Primary Profile

Canadian Profile

Birth Date September 23, 1993

Gender Male

Height Feet 5 ft.

Height Inches 6 inches

Weight * 100 lbs.

Smoker

Strict Vegetarian/Vegan

Long Activity Questionnaire

1. Do you know your body fat percentage?

No

Yes

2. What type of occupation do you have?

Sedentary desk occupation

3. How many hours per week do you perform this occupation? *

0 hrs

Figure

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VXFK DV experimenting to see how changes to your diet and activities could affect your health.

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Diet & Wellness Plus

No
 Yes

2. What type of occupation do you have?
Sedentary desk occupation

3. How many hours per week do you perform this occupation? *
0 hrs

4. How much time do you spend on leisure time and activities of daily living in an average week?
None

5. How would you rate your walking pace?
Strolling/Casual (<2 mph)

6. How much time do you spend performing light physical exercise in an average week?
None

7. How much time do you spend performing moderate physical exercise in an average week?
None
 I consider myself an elite athlete.

8. How much time do you spend performing high-intensity physical exercise in an average week?
None

Reset Submit

Figure 25±\$IWHU¿OOLQJLQDOO¿HOGVDQGDQVZHULQJDOOTXHVWLRQVFOLFNNWKH6XEPLWEXWWRQ

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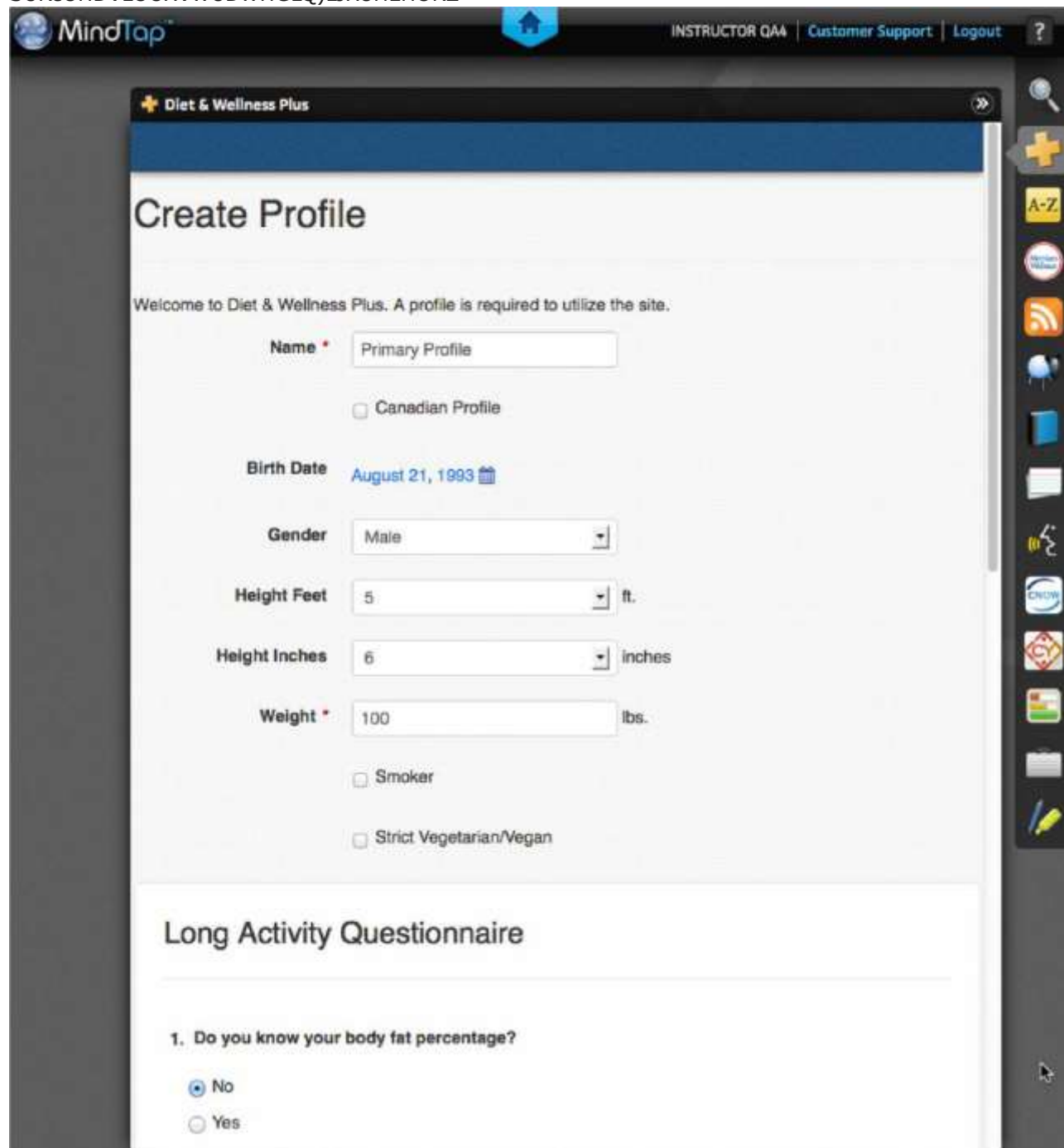


Figure 14±\$Q\XVHUORJJLQJLQWR'LHW
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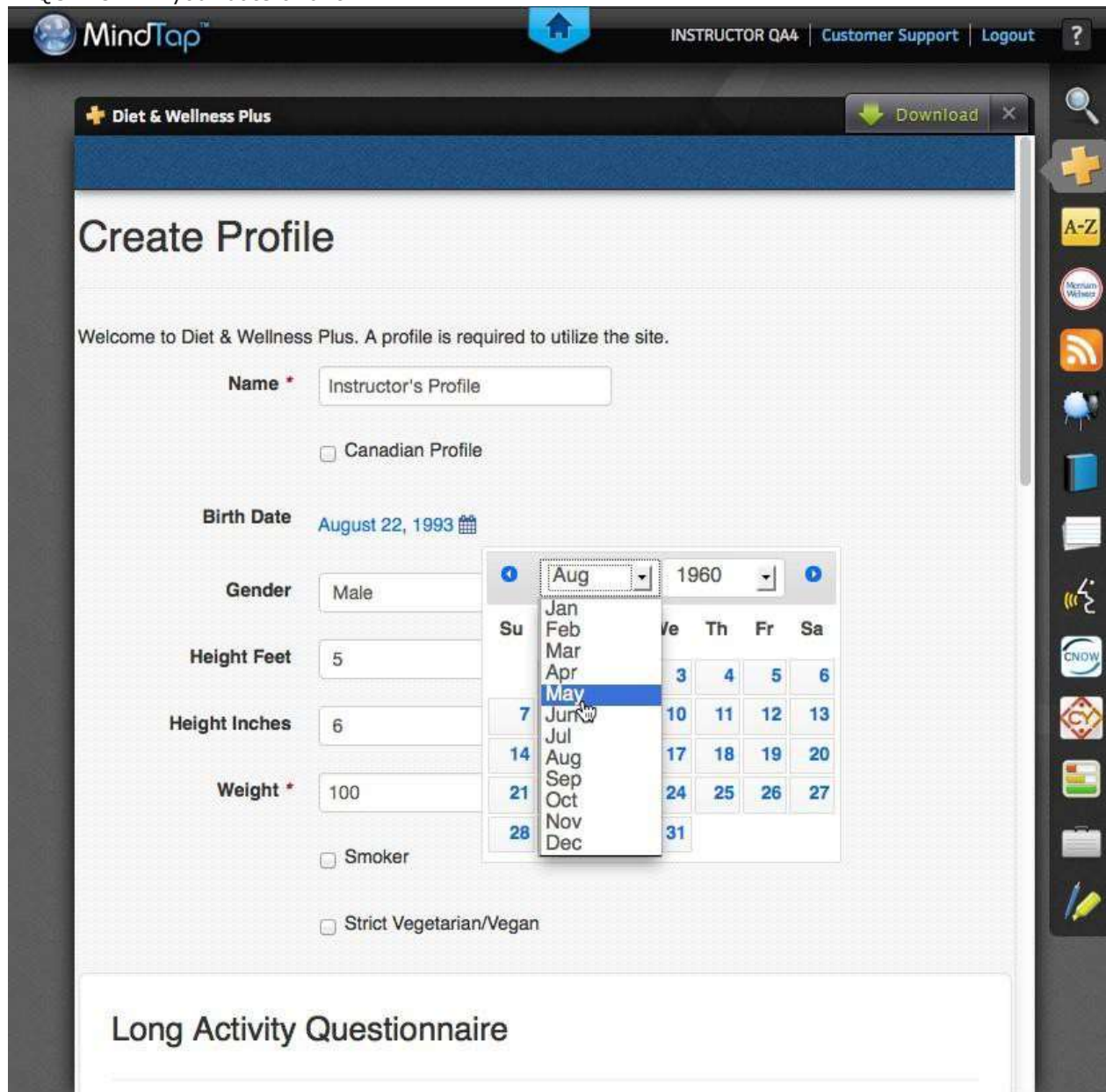


Figure 15 – Selecting your date of birth in the calendar.
Enter your height and weight and answer all of the questions in the Long Activity Questionnaire.

MindTap™ INSTRUCTOR QA4 | Customer Support | Logout ?

Diet & Wellness Plus Download

Create Profile

Welcome to Diet & Wellness Plus. A profile is required to utilize the site.

Name * Instructor's Profile

Canadian Profile

Birth Date May 31, 1960

Gender Male

Height Feet 6 ft.

Height Inches 2 inches

Weight * 180 lbs.

Smoker

Strict Vegetarian/Vegan

Long Activity Questionnaire

1. Do you know your body fat percentage?

No

Yes

2. What type of occupation do you have?

Sedentary desk occupation

Sedentary desk occupation

Standing/moving occupation

Active occupation

3. How many hours per week do you perform this occupation? *

0 hrs

Figure 16 – Enter your height and weight and answer all of the questions in the Long Activity Questionnaire.

MindTap™ INSTRUCTOR Q&A | Customer Support | Logout ?

Diet & Wellness Plus

2. What type of occupation do you have?
Sedentary desk occupation

3. How many hours per week do you perform this occupation? *
40 hrs

4. How much time do you spend on leisure time and activities of daily living in an average week?
3+ hrs

5. How would you rate your walking pace?
Steady (2-3 mph)

6. How much time do you spend performing light physical exercise in an average week?
3+ hrs

7. How much time do you spend performing moderate physical exercise in an average week?
2-3 hrs
 I consider myself an elite athlete.

8. How much time do you spend performing high-intensity physical exercise in an average week?
1-2 hrs

Reset Submit

Figure 17 – Click the Submit button.