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For Users of *Connect Core Concepts in Health*Brief Twelfth Edition

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Name	Section	Date



WELLNESS WORKSHEET I

Evaluate Your Lifestyle

All of us want optimal health. But many of us do not know how to achieve it. Taking this quiz, adapted from one created by the U.S. Public Health Service, is a good place to start. The behaviors covered in the test are recommended for most Americans. (Some of them may not apply to people with certain diseases or disabilities or to pregnant women, who may require special advice from their physicians.) After you take the quiz, add up your score for each section.

section.	Almost always	Sometimes	Never
Tobacco Use	Ø 'B	S	Z
1. I avoid smoking cigarettes.	4	1	0
2. I avoid using a pipe or cigars.	2	1	0
3. I avoid spit tobacco.	2	1	0
4. I limit my exposure to environmental tobacco smoke.	2	1	0
Tobacco Score:			
Alcohol and Other Drugs			
1. I avoid alcohol or I drink no more than 1 (women) or 2 (men) drinks a day.	4	1	0
2. I avoid using alcohol or other drugs as a way of handling stressful situations or problems in my life.	2	1	0
3. I am careful not to drink alcohol when taking medications, such as for colds or allergies, or when pregnant.	2	1	0
4. I read and follow the label directions when using prescribed and over-the-counter drugs.	2	1	0
Alcohol and Other Drugs Score:			
Nutrition			
1. I eat a variety of foods each day, including seven or more servings of fruits and vegetables, depending on my calorie intake.	3	1	0
2. I limit the amount of total fat and saturated and trans fat in my diet.	3	1	0
3. I avoid skipping meals.	2	1	0
4. I limit the amount of salt and added sugar I eat.	2	1	0
Nutrition Score:			
Exercise/Fitness			
1. I engage in moderate-intensity exercise for 150 minutes per week.	4	1	0
2. I maintain a healthy weight, avoiding being overweight or underweight.	2	1	0
3. I do exercises to develop muscular strength and endurance at least twice a week.	2	1	0
4. I spend some of my leisure time participating in physical activities such as gardening, bowling, golf, or baseball.	2	1	0
Exercise/Fitness Score:			(over)

WELLNESS WORKSHEET I — continued Emotional Health	Almost always	Sometimes	Never
1. I enjoy being a student, and I have a job or do other work that I like.	2	1	0
2. I find it easy to relax and express my feelings freely.	2	1	0
3. I manage stress well.	2	1	0
4. I have close friends, relatives, or others I can talk to about personal matters and call on for help.	2	1	0
5. I participate in group activities (such as church and community organizations) or hobbies that I enjoy.	2	1	0
Emotional Health Score:			
Safety			
1. I wear a safety belt while riding in a car.	2	1	0
2. I avoid driving while under the influence of alcohol or other drugs.	2	1	0
3. I obey traffic rules and the speed limit when driving.	2	1	0
4. I read and follow instructions on the labels of potentially harmful products or substances, such as household cleaners, poisons, and electrical appliances.	2	1	0
5. I avoid using a cell phone while driving.	2	1	0
Safety Score:			
Disease Prevention			
1. I know the warning signs of cancer, diabetes, heart attack, and stroke.	2	1	0
2. I avoid overexposure to the sun and use sunscreens.	2	1	0
3. I get recommended medical screening tests (such as blood pressure checks and Pap tests), immunizations, and booster shots.	2	1	0
4. I practice monthly breast/testicle self-exams.	2	1	0
5. I am not sexually active <i>or</i> I have sex with only one mutually faithful, uninfected partner <i>or</i> I always engage in safer sex (using condoms) <i>and</i> I do not share needles to inject drugs.	2	1	0
Disease Prevention Score:			

What Your Scores Mean

Scores of 9 and 10–Excellent! Your answers show that you are aware of the importance of this area to wellness. More important, you are putting your knowledge to work for you by practicing good health habits. As long as you continue to do so, this area should not pose a serious health risk.

Scores of 6–8–Your health practices in this area are good, but there is room for improvement.

Scores of 3–5–Your health risks are showing!

Scores of 0–2–Your answers show that you may be taking serious and unnecessary risks with your health.

Name	Section	Date
WELLNESS Wellness Profile	WORKSHEET	2
Fill in your strengths for each with each dimension.	of the dimensions of we	Ilness described below. Examples of strengths are listed
Physical wellness: To mainta health and engage in appropria (e.g., stamina, strength, flexibic composition).	ate physical activity	Emotional wellness: To have a positive self-concept, deal constructively with your feelings, and develop positive qualities (e.g., optimism, trust, self-confidence, determination, persistence, dedication).
Intellectual wellness: To pur edge, think critically about iss decisions, identify problems, a (e.g., common sense, creativity	ues, make sound and find solutions	Spiritual wellness: To develop a set of beliefs, principles, or values that give meaning or purpose to your life; to develop faith in something beyond yourself (e.g., religious faith, service to others).
Interpersonal/social wellness maintain meaningful relations friends and family members a community (e.g., friendly, goo sionate, supportive, good lister	nips with a network of and to contribute to the d-natured, compas-	Environmental wellness: To protect yourself from environmental hazards, and to minimize the negative impact of your behavior on the environment (e.g., carpools, recycling).

${\sf WELLNESS\,WORKSHEET\,2-continued}$

Next, choose what you believe are your five most important strengths, and record them under "Core Wellness Strengths."

Core	Wellness	Strengths
------	----------	------------------

1	 		
2			
3	 	 	
+	 	 	
5			

Finally, mark on the continuums below where you think you fall for each dimension.

Low Level of Wellness	Physical, Psychological, Emotional Symptoms	Change and Growth	High Level o Wellness
4	Physical wel	Iness	-
~	P	.,	
	Emotional we	Ilness	
←	Intellectual we	ellness	-
4			-
	Spiritual wel	lness	
←	Interpersonal/socia	ıl wellness	
4			
-	Environmental v	vellness	_

Name		
B v	Section Date WELLNESS WORKSHEET 3	
	Stages of Change	
The stag	ges of change model of behavior change includes six well-defined stages that people move throwark to change a target behavior. It is important to determine what stage you are in now so that you appropriate techniques for progressing through the cycle of change.	_
Target b	pehavior/problem:	
Goal of	behavior change:	
belt; the	es of target behaviors include smoking, eating candy bars every afternoon, and never wearing a goal of your behavior change program might be quitting smoking, eating only one candy bar preventing a safety belt every time you are a driver or passenger in a car.	-
Part I.	Assess Your Stage	
To deter	rmine your stage, check true or false for each of the following statements:	
True	False	
	1. I changed my target behavior more than 6 months ago.	
	2. I changed my target behavior within the past 6 months.	
	3. I intend to take action in the next month and have already made a few small of in my behavior.	changes
	4. I intend to take action on my target behavior in the next 6 months.	
Find the	e stage that corresponds to your responses:	
	False for all four statements = Precontemplation True for statement 4, false for statements 1–3 = Contemplation True for statements 3 and 4, false for statements 1 and 2 = Preparation True for statement 2, false for statement 1 = Action True for statement 1 = Maintenance	
Part II.	Strategies for Change	
-	you move forward in the cycle of change, try the techniques and strategies listed below for you ay find it helpful to work through the strategies for all the stages.) Put a check next to any strate inplete.	_
Precon	templation	
	Investigate your target behavior—make a list of the ways it affects you now and how it may af you in the future:	ffect

WELLNESS WORKSHEET 3 — continued

	our progress. List the	you learn more about your target behavior and the people you have spoken with, and briefly describe what you use:
Identify and list comma stop-smoking progra	•	can help you change your target behavior—for exampgement workshop:
mplation		
Engage your emotions movies related to you behavior (for example	r target behavior, and e, blow cigarette smo ou while you are drui	I becoming more aware of the current effects of your to ke or spit tobacco juice into a white handkerchief, have hat or hung over, or make a pile of the amount of candy
Engage your emotions movies related to you behavior (for example someone videotape yo junk food you eat in a	r target behavior, and e, blow cigarette smoon while you are drum month). List the stranger target behavior to e	d becoming more aware of the current effects of your take or spit tobacco juice into a white handkerchief, haven't or hung over, or make a pile of the amount of candy ategies you tried: establish a baseline. Examine the behaviors that lead up
Engage your emotions movies related to you behavior (for example someone videotape yo junk food you eat in a	r target behavior, and e, blow cigarette smo ou while you are drun n month). List the stra r target behavior to e t behavior (see Welln	d becoming more aware of the current effects of your take or spit tobacco juice into a white handkerchief, haven't have a pile of the amount of candy ategies you tried: establish a baseline. Examine the behaviors that lead up tess Worksheet 4).
Engage your emotions movies related to your behavior (for example someone videotape yo junk food you eat in a Keep a journal of you and follow your target	r target behavior, and e, blow cigarette smoon while you are drund month). List the stransfer target behavior to et behavior (see Welln fit analysis of your target behavior)	establish a baseline. Examine the behaviors that lead up
Engage your emotions movies related to your behavior (for example someone videotape yo junk food you eat in a Keep a journal of you and follow your target Complete a cost-bene	r target behavior, and e, blow cigarette smoon while you are drund month). List the stransfer target behavior to et behavior (see Welln fit analysis of your target behavior)	d becoming more aware of the current effects of your take or spit tobacco juice into a white handkerchief, haven't or hung over, or make a pile of the amount of candy ategies you tried: establish a baseline. Examine the behaviors that lead upless Worksheet 4). earget behavior:

WELLNESS WORKSHEET 3 — continued __ Create a new self-image: Describe yourself and your life after you change your target behavior: Enlist the help of friends and family members to support your efforts and help you identify the causes and consequences of your target behavior. List the people you've spoken with, and briefly describe what they told you about your target behavior: **Preparation** Make change a priority in your life; plan to commit the necessary time and effort to change. Create a specific plan for change, and complete a contract (see Wellness Worksheet 5). Tell the people in your life about the change you'll be making, and enlist their help. List the people you've spoken with and how they will help in your program for change: Action See Chapter 1 in your text for a detailed discussion of strategies for the action stage of change. Use a journal to monitor your behavior. Substitute healthier responses for your problem behavior. Complete Wellness Worksheet 4 to help you identify ways to break the chain of events that leads to your target behavior. Manage your stress level, and don't let yourself get overwhelmed. (See Chapter 2 in your text for a detailed discussion of stress-management techniques.) List three strategies you'll use to help manage stress during your behavior change program:

WELL	NESS WORKSHEET 3 — continued
	Practice positive, realistic self-talk (see Chapter 3 in your text).
	Make changes in your environment that will discourage your target behavior and encourage healthier choices. Identify cues that trigger your target behavior and develop strategies for avoiding them or making different choices (complete Wellness Worksheet 4).
	Give yourself the rewards you named in your contract (Wellness Worksheet 5) as well as plenty of self-praise.
	Involve the people around you. Find a buddy to work with you on change and/or find a role model who has already made the change you are working toward and who can provide both inspiration and practical advice.
	Buddy:
	Role model:
	Keep a positive attitude about yourself and the change you are attempting. Don't get discouraged—the action stage typically lasts for at least several months.
Mainte	nance
Continu	e with all the positive strategies you used in the action stage.
	Continue to monitor your behavior with a journal.
	Continue to manage your environment.
	Continue to practice realistic self-talk.
	Guard against slips, but don't let a slip set you back. Be prepared for complications.
	Help someone else make the change that you have just made. (Person to help:

Termination

If you complete the previous five stages and are no longer tempted to lapse back to your target behavior, you are in the termination stage. You have a new self-image, positive feelings of self-efficacy, and a healthier lifestyle.

For more on the stages of change model and many additional practical strategies, see the text *Changing for Good* by James Prochaska, John Norcross, and Carlo DiClemente (Avon Books).

Name	Section	Date



WELLNESS WORKSHEET 4

Breaking Behavior Chains

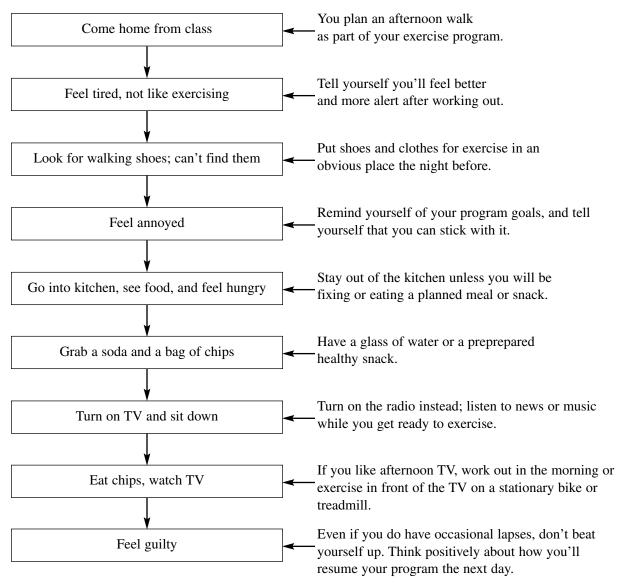
Select a wellness-related behavior you think you might like to change. Examples are smoking cigarettes, eating candy bars every night, and not wearing a safety belt.

Target behavior

Use your health journal to collect information about your target behavior—what leads up to it and what follows it. By tracing this chain of events, you'll be able to identify points in the chain where you can make a change. The partial behavior chain below shows a sequence of events for a person who wants to add exercise to a daily routine—but who winds up snacking and watching TV instead. By examining the chain carefully, you can identify ways to break it at every step. After you review this sample, go through the same process for a typical chain of events involving your target behavior; use the blank behavior chain on the next page.

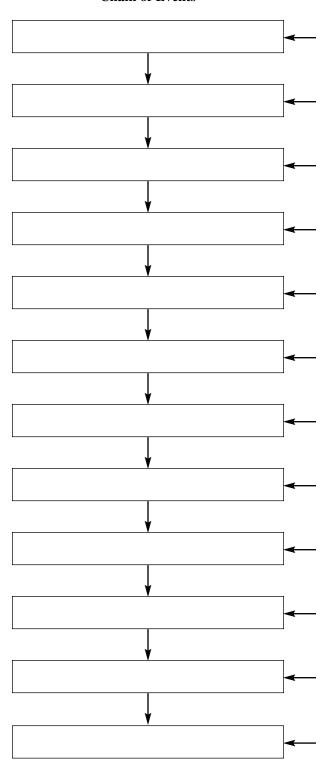
Sample Chain of Events

Strategies for Breaking Chain



Chain of Events

Strategies for Breaking Chain



SOURCE: Fahey, T. D., P. M. Insel, and W. T. Roth. 2011. Fit & Well: Core Concepts and Labs in Physical Fitness and Wellness, 9th ed. New York: McGraw-Hill. Copyright © 2011 The McGraw-Hill Companies. Reprinted with permission from The McGraw-Hill Companies.

Name	Section	Date	



WELLNESS WORKSHEET 5

Behavior Change Contract

Once you have chosen a behavior you wish to change and have identified ways to change it (see Wellness Worksheet 4), your next step is to sign a behavior change contract. Your contract should show your commitment to changing your behavior and include details of your program. Use the contract shown below, or devise one that more closely fits your goals and your program.

l)	I agree to		I garage to					
.,	(name)	(specify behavio	(specify behavior you want to change)					
2)	I will begin on and plan to reach my goal of	(specif	y final goal)					
)	by In order to reach my final goal, I have devised the following s	chedule of minigo	als. For each step in					
	my program, I will give myself the reward listed.							
	(minigoal 1)	(target date)	(reward)					
	(minigoal 2)	(target date)	(reward)					
	(minigoal 3)							
	(mmgour 3)	(target date)	(reward)					
.)	My overall reward for reaching my final goal will be							
)		nave identified the						
	My overall reward for reaching my final goal will be I have gathered and analyzed data on my target behavior and l	nave identified the	following strategies					
	My overall reward for reaching my final goal will be I have gathered and analyzed data on my target behavior and leftor changing my behavior:	nave identified the	following strategies					
	My overall reward for reaching my final goal will be I have gathered and analyzed data on my target behavior and I for changing my behavior: I will use the following tools to monitor my progress toward r	eaching my final g	following strategies					
	My overall reward for reaching my final goal will be I have gathered and analyzed data on my target behavior and he for changing my behavior: I will use the following tools to monitor my progress toward region (list any charts, graphs, or journals you progress)	eaching my final g	following strategies					
	My overall reward for reaching my final goal will be	eaching my final g	following strategies goal:					
	My overall reward for reaching my final goal will be	eaching my final g	following strategies goal:					

WELLNESS WORKSHEET 5 — continued

WELLNESS WORKSHEET 5 — continued
Describe any special strategies you will use to help change your behavior:
Create a plan below for any type of chart, graph, or journal you will use to monitor your progress:

Name	Section	Date
/ WELLNES	S WORKSHEET 6 idimensional Locus of Contr	
Levenson Mult	idimensional Locus of Contr	ol Scales
		ich you agree or disagree by writing in the
appropriate number.		
−3 = strongly disagree		
-2 = disagree somewhat		
-1 = slightly disagree		
+1 = slightly agree +2 = agree somewhat		
+3 = strongly agree		
	ot I get to be a leader depends mostly	
	ent my life is controlled by accidenta	
	at happens in my life is mostly determined.	
	ot I get into a car accident depends m	_
	plans, I am almost certain to make the	
	no chance of protecting my persona	
	hat I want, it's usually because I'm I	•
_	hose in positions of power.	given leadership responsibility without
9. How many fr	iends I have depends on how nice a p	person I am.
10. I have often f	ound that what is going to happen wi	ill happen.
11. My life is chi	efly controlled by powerful others.	
12. Whether or n	ot I get into a car accident is mostly a	a matter of luck.
_	yself have very little chance of prote strong pressure groups.	ecting our personal interests when they conflict
14. It's not alway of good or ba		because many things turn out to be a matter
15. Getting what	I want requires pleasing those people	e above me.
16. Whether or n place at the ri		ether I'm lucky enough to be in the right
17. If important p	eople were to decide they didn't like	e me, I probably wouldn't make many friends.
18. I can pretty n	nuch determine what will happen in r	ny life.
19. I am usually	able to protect my personal interests.	

(over)

22. In order to have my plans work, I make sure that they fit in with the desires of people who have

20. Whether or not I get into a car accident depends mostly on the other driver.

24. It's chiefly a matter of fate whether or not I have a few friends or many friends.

21. When I get what I want, it's usually because I worked hard for it.

power over me.

_____ 23. My life is determined by my own actions.

WELLNESS WORKSHEET 6 — continued

Scoring

Total your responses for the items listed for each of the three parts of the scale; add +24 to each of your three totals.

Internal	Locus of Control: Total your responses for items 1, 4, 5, 9, 18, 19, 21, and 23; then add +24
	Score:
Powerfu	1 Others: Total your responses for items 3, 8, 11, 13, 15, 17, 20, and 22; then add +24.
	Score:
Chance:	Total your responses for items 2, 6, 7, 10, 12, 14, 16, and 24; then add +24.
	Score:

Your scores should be between 0 and 48. A high rating on the Internal Locus of Control scale indicates that you have a strong internal locus of control. An internal locus of control can be helpful for successful behavior change.

High ratings on either the Powerful Others scale or the Chance scale indicate a strong external locus of control. If you rate high on the Powerful Others scale, you typically believe that your fate is controlled by other people; if you rate high on the Chance scale, you believe your fate is controlled by chance.

Name	Section	Date	
WELLNESS	WORKSHEET 7		



Occupational Wellness

To the six dimensions of wellness described in your text, some researchers add a seventh: occupational wellness. If you consider the total amount of time you will spend in the workplace over your lifetime, you can see how important occupational wellness is to your sense of well-being. Occupational wellness means that through your work, you gain personal satisfaction, find enrichment and meaning, build useful skills, and contribute to your community. It requires successful time management, stress reduction, and communication and negotiation. The following questions can help you discover more about what occupational wellness means to you and how to achieve it.

Values

In each of the following categories, put a check next to any item that is true for your job or life now and a plus sign in front of any item that you would like to develop more.

, I do (/); I would like to (+):		
	Help people		Organize things
	Improve society		Perform physical tasks
	Make things		Take responsibility
	Manage people		
e to have	e more (+):		
	Independence		Power
	Leisure time		Prestige
	Money		Security
	Possessions		Structure
like to b	e more (+):		
	Cooperative		Honest/fair
	Courteous		Intelligent
	Creative		Joyful
	Decisive		Kind
	Disciplined		Loving
	Efficient		Loyal
	Enthusiastic		Mature
	Famous		Neat
	Friendly		Needed
	Good-looking		Optimistic
	Healthy		Peaceful
•	e to have	Improve society Make things Manage people to have more (+): Independence Leisure time Money Possessions like to be more (+): Cooperative Courteous Creative Decisive Disciplined Efficient Enthusiastic Famous Friendly Good-looking	Help people Improve society Make things Manage people eto have more (+): Independence Leisure time Money Possessions Since the first the

WELLNESS WORKSHEET 7 — continued Poised Strong Verbal Successful Warm **Prompt** Self-accepting **Trusting** Wise Sensitive Understanding **Skills** For each of the following occupation-related qualities, rate your current status (1–5): 1 indicates that your skills are limited in an area and 5 indicates a significant personal strength. Also place a plus sign (+) next to the qualities that you'd like to develop further. Circle the names of any skills that you think are or will be important in your working life. _____ Logical intelligence: Think, observe, plan, analyze, evaluate, understand, solve problems; put ideas and information together to deal with complex operations; plan and organize work; keep track of verbal and numerical information in an orderly way; make decisions using common sense based on practical experience. Intuitive intelligence: Imagine, compare, see things holistically, decide based on best guesses and intuitive common sense rather than rules or measurements; use words, numbers, or symbols creatively; develop new ideas, new processes, new combinations. Verbal ability: Use words to read, research, write, listen, record, discuss, direct, instruct, communicate, motivate. _____ Numerical ability: Use numbers and symbols to measure, figure, calculate, estimate, keep books, budget, analyze. Exactness with detail: Follow directions exactly; make decisions based on set rules or measurements; attend to small details in proofreading words, numbers, symbols, and/or diagrams or in examining lines and shapes of products. ____ Facility with multidimensional form: Understand, visualize, relate two- or three-dimensional lines or shapes, spaces, shading—sometimes in color. Facility in businesslike contact with people: Manage, supervise, organize, motivate, entertain, train, serve, negotiate with, cooperate with people. ____ Ability to influence people: Persuade/inspire others to think or behave in certain ways; teach, exchange, interpret ideas/facts/feelings; help others solve personal problems. Finger/hand agility: Use fingers/hands to make, repair, process, test, assemble, operate various products/machines/tools using special techniques, sometimes very complex. Whole body agility: Use the whole body to handle, carry, lift, move, balance, or coordinate itself or physical objects.

WELLNESS WORKSHEET 7 — continued

Values and Skills: A Summary
Write a brief summary of the items you've marked in the previous two sections. What do you value, and what are your current and target skills? What does this say about the type of occupation you should have in order to achieve occupational wellness?
Past and Current Jobs
Briefly describe your current occupation and any past jobs. Rate them according to some of the major characteristics of occupational wellness, including satisfaction, meaning, and consistency with your key values and skills/strengths:
Goals
What lifestyle would you like to have? Describe your ideals in areas such as home, clothing, food, family, friends, associates, transportation, pets, gadgets, activities and hobbies, and travel:

WELLNESS WORKSHEET 7 — continued
If you could instantly have the job of your dreams, what would it be? If your goal were to please yourself and your family, what would it be? If your goal were to improve the world, what would it be?
Moving Forward
Look back over all your lists and pick an area for improvement or development. What specific steps, large or small, can you take to improve this area of your life to boost your current or future occupational wellness? If necessary, see a counselor to talk over problem areas or values conflicts.
Area to improve:
Steps to take:

Name	Section	Date	
Ø WELLNESS	WORKSHEET 8		

W

Create a Family Health Portrait

The Surgeon General's Family History Initiative encourages all American families to learn more about their family history. Knowing your family health history is a powerful guide to understanding risk for disease. However, keep in mind that a family history of a particular illness may increase risk, but it almost never guarantees that other family members will develop the illness.

To get the most accurate health history information, it is important to talk directly with your relatives. Explain to them that their health information can help improve prevention and screening of diseases for all family members.

Start by asking your relatives about any health conditions they have had—including history of chronic illnesses, such as heart disease; pregnancy complications, such as miscarriage; and any developmental disabilities. (You may want to refer to Wellness Worksheet 45 for a list of conditions and diseases.) Get as much specific information as possible. It is most useful if you can list the formal name of any medical condition that has affected you or your relatives. You can get help finding information about health conditions that have affected you and your family members—living or deceased—by asking relatives or health care professionals for information or by getting copies of medical records. If you are planning to have children, you and your partner should each create a family health portrait and show it to your health care professional.

The Family Health Portrait chart on the following pages will help you collect and organize your family information. (You can also complete a family health history at http://familyhistory.hss.gov.) No form can reflect every version of the American family, so use this chart as a starting point and adapt it to your family's needs. First, complete the personal information, including the number of relatives you have in each category and whether you have any of the six conditions listed. Then complete the family information, including any health conditions your family members have, their age at diagnosis, and, if they are deceased, the age at which they died. Because some conditions are more common in people with certain ethnic ancestries, you may also want to record your relatives' ancestry or country of origin under their names.

Once you complete the Family Health Portrait, take it to your health care professional so that he or she can better individualize your health care. Be sure to make a copy for your records and update it as circumstances change or you learn more about your family's health history.

PERSONAL INFORMATION

Name:	(Last)
	(First)
Date of Birth	
Are you an id	entical twin? YesNo

Record the number of family members you have in the box below. These are the family members who are most relevant to your health history. Record whether you have any of the 6 conditions listed below. These diseases are tracked because they are common and we have very good information about how to avoid them.

In the spaces labeled "Other," enter other diseases or conditions you have.

	DO YOU HAVE ANY OF THESE HEALTH CONDITIONS?	Yes/no	AGE AT DIAGNOSIS
	Heart disease		
	Stroke		
	DIABETES		
	COLON CANCER		
	Breast cancer		
	Ovarian cancer		
)THER			
Оп			

Family Information

List below your blood relatives and the illnesses they may have suffered, even if you do not know the medical name. Refer back to the box, "Number of Family Members" so you don't forget anyone. Fill in as much information as you can. Be sure to report diseases such as heart disease, stroke, diabetes, or cancer (especially colon, breast, or ovarian cancers) that have occurred in your family.

FAMILY (BLOOD RELATED ONLY)	RELATIVE'S NAME	RELATIONSHIP TO YOU	Twin? (y/n)	HEALTH CONDITION	AGE AT DIAGNOSIS	LIVING? (Y/N)	AGE AT DEATH
IMMEDIATE							
(brothers, sisters,							
parents,							
children)							
Mother's							
(her father, her mother,							
her sisters,							
her brothers)							

WELLNESS WORKSHEET 8 — continued

FAMILY (BLOOD RELATED ONLY)	RELATIVE'S NAME	RELATIONSHIP TO YOU	Twin? (y/n)	HEALTH CONDITION	AGE AT DIAGNOSIS	LIVING? (Y/N)	AGE AT DEATH
MOTHER'S CONTINUED							
_							
_							
FATHER'S (his father,							
his mother, his sisters,							
his brothers)							
_							

SOURCE: Department of Health and Human Services. 2007. The Surgeon General's Family History Initiative: My Family Health Portrait (http://www.hhs.gov/familyhistory; retrieved November 19, 2008).

a	Section	Date
WEL	LNESS WORKSHEET 9	
Welln	ess on the Web	
The World Wicksheet, you	de Web can be an important source of up-to-	date wellness information. In the first part of this the second part, you'll use a search engine to find
Part I. Exploi	re a Web Site	
Choose one of browser.	the sites listed below, and enter the address	(uniform resource locator, or URL) into your Web
Center	rs for Disease Control and Prevention: http://	/www.cdc.gov
FirstG	ov for Consumers: Health:	
Health	nfinder: http://www.healthfinder.gov	
Nation	nal Institutes of Health: http://www.nih.gov	
Nation	nal Library of Medicine MedlinePlus: http://	medlineplus.gov
Site chosen (U	RL):	
-	on each one in turn, and briefly describe wh	iat you iiid.
1. Menu item:		
	:	
	:	
Description:		
Description:		
Description:		
Description: 2. Menu item:		
Description: 2. Menu item:		
2. Menu item: Description:		

WELLNESS WORKSHEET 9 — continued Yes Does the site have an index, a contents page, or search capability? If so, is it easy to use? No Does the site give a "last modified" date? If so, note it below. Are there any other indications Yes No of currency, such as an "in the news," "what's new," or "late-breaking information" section? Yes No Is there a mission statement or an "about us" section that tells more about the sponsor(s) of the site? Are there any indications of potential bias? How would you rate the overall reliability of the site? Yes No Is there an e-mail address for a contact person or department? If so, note it below: Choose one topic and follow a series of links to the most specific level. For example, at the Healthfinder site, you can click in turn on Health A–Z, "N," Nutrition, and the Dietary Guidelines for Americans 2005. Brief description of the most specific level of information:

Are you still on a page affiliated with the site you started with? Does the first part of your current URL mat that of the home page of the original site?
Current URL:
If not, can you determine what organization or agency sponsors or maintains the current site?
Finally, what are your overall impressions of the site? Did it provide helpful, reliable information? Was it ea and enjoyable to use? What improvements would you recommend for the site?

WELLNESS WORKSHEET 9 — continued

Part II. Search the Web

Choose a specific topic to investigate—for example, skin cancer prevention, bulimia, home HIV or hepatitis tests, or binge drinking by college students. Use the search engine that accompanies your browser or another one of your choosing.

When you are searching, it's best to make your searches as specific as possible. Searching for key words like "fitness" or "cancer" will yield millions of matches. You are better off searching with more specific phrases—"energy drinks" or "breast cancer treatments," for example.

Topic chosen:
Once you've completed your search, choose two of the sites to investigate. Write a brief description of each one; include your evaluation of the site's reliability, currency, and usefulness.
1. URL:
Sponsor:
Description of site:
Does the site seem reliable? Why or why not?
Does the site seem current? Why or why not?
Is the site easy to use and helpful? Why or why not?
2. URL:
Sponsor:
Description of site:
Does the site seem reliable? Why or why not?

WELLNESS WORKSHEET 9 — continued

Does the site seem current? Why or why not?	
Is the site easy to use and helpful? Why or why not?	
, , , , , , , , , , , , , , , , , , , ,	

Name		Section	Date
	WELLNESS WO Identify Your Stress Leve	el and Your Key Stress	ors
Many s		easy to self-diagnose. To hel	p determine how much stress you experience
How m	nany of the symptoms of excess	s stress in the list below do y	you experience frequently?
Yes	No		
	1. Are you easily startl	ed or irritated?	
	2. Are you increasingly	y forgetful?	
	3. Do you have trouble	falling or staying sleep?	
	4. Do you continually	worry about events in your f	future?
	5. Do you feel as if yo	u are constantly under press	ure to produce?
	6. Do you frequently u	se tobacco, alcohol, or other	r drugs to help you relax?
	7. Do you often feel as	if you have less energy that	n you need to finish the day?
	8. Do you have recurre	ent stomachaches or headach	nes?
	9. Is it difficult for you	to find satisfaction in simple	le life pleasures?
	10. Are you often disap	pointed in yourself and othe	rs?
	11. Are you overly cond	erned with being liked or ac	ecepted by others?
	12. Have you lost intere	st in intimacy or sex?	
	13. Are you concerned	hat you do not have enough	money?
if you or you are niques.	experience a large number of s e likely experiencing a high lev Many coping strategies that ca	tress symptoms or you answel of stress. Take time out to an aid you in dealing with you	ryes" to a few questions is normal. However, yered "yes" to a majority of the questions, o develop effective stress-management techour college stressors are described in the ter can provide valuable support.
Sympt	oms of Excess Stress		
D E F	Physical Symptoms Ory mouth Excessive perspiration Frequent illnesses	Emotional Symptoms Anger Anxiety or edginess Depression Entique	Behavioral Symptoms Crying Disrupted eating habits Disrupted sleeping habits Harsh treatment of others

Emotional Symptoms	Behavioral Symptoms
Anger	Crying
Anxiety or edginess	Disrupted eating habits
Depression	Disrupted sleeping habits
Fatigue	Harsh treatment of others
Hypervigilance	Increased use of tobacco,
Impulsiveness	alcohol, or other drugs
Inability to concentrate	Problems communicating
Irritability	Sexual problems
Trouble remembering things	Social isolation
	Anger Anxiety or edginess Depression Fatigue Hypervigilance Impulsiveness Inability to concentrate Irritability

Weekly Stress Log

Now that you are familiar with the signals of stress, complete the weekly stress log on the next page to map patterns in your stress levels and identify sources of stress. Enter a score for each hour of each day according to the ratings listed below the log.

				A.M.					P.M.											
	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	Average
Monday																				
Tuesday																				
Wednesday																				
Thursday																				
Friday																				
Saturday																				
Sunday																				
Average																				

Ratings

- 1 = No anxiety; general feeling of well-being
- 2 = Mild anxiety; no interference with activity
- 3 = Moderate anxiety; specific signal(s) of stress present
- 4 = High anxiety; interference with activity
- 5 = Very high anxiety and panic reactions; general inability to engage in activity

To identify daily or weekly patterns in your stress level, average your stress rating for each hour and each day. For example, if your scores for 6:00 A.M. are 3, 3, 4, 3, and 4, with blanks for Saturday and Sunday, your 6:00 A.M. rating would be $17 \div 5$, or 3.4 (moderate to high anxiety). Finally, calculate an average weekly stress score by averaging your daily average stress scores. Your weekly average will give you a sense of your overall level of stress.

Identifying Sources of Stress

Name	Section	Date	



WELLNESS WORKSHEET II

Major Life Events and Stress

To get a feel for the possible health impact of the various recent events or changes in your life, think back over the past year and circle the points listed for each of the events that you experienced during that time.

Health **Home and Family** An injury or illness that: Major change in living conditions 42 Change in residence: kept you in bed a week or more, move within the same town or city 25 or sent you to the hospital 74 move to a different town, city, or state 47 was less serious than that 44 Change in family get-togethers 25 26 Major dental work Major change in health or behavior of 27 Major change in eating habits family member 55 26 Major change in sleeping habits Marriage 50 Major change in your usual type 67 Pregnancy 28 or amount of recreation Miscarriage or abortion 65 Work Gain of a new family member: birth of a child 66 51 Change to a new type of work adoption of a child 65 35 Change in your work hours or conditions a relative moving in with you 59 Change in your responsibilities at work: Spouse beginning or ending work 46 29 more responsibilities Child leaving home: 21 fewer responsibilities to attend college 41 31 promotion due to marriage 41 demotion 42 for other reasons 45 transfer 32 Change in arguments with spouse 50 Troubles at work: In-law problems 38 with your boss 29 Change in marital status of your parents: with coworkers 35 divorce 59 with persons under your supervision 35 50 remarriage other work troubles 28 Separation from spouse: Major business adjustment 60 due to work 53 Retirement 52 due to marital problems 76 Loss of job: 96 Divorce laid off from work 68 Birth of grandchild 43 fired from work 79 Death of spouse 119 Online course to help you Death of other family member: in your work 18 child 123 brother or sister 102 parent 100

WELLNESS WORKSHEET 11 — continued

Personal and Social	Financial				
Change in personal habits	26	Major change in finances:			
Beginning or ending school or college	38	increased income	38		
Change of school or college	35	decreased income	60		
Change of political beliefs	24	investment or credit difficulties	56		
Change in religious beliefs	29	Loss or damage of personal property	43		
Change in social activities	27	Moderate purchase	20		
Vacation trip	24	Major purchase	37		
New, close, personal relationship	37	Foreclosure on a mortgage or loan	58		
Engagement to marry	45				
Girlfriend or boyfriend problems	39				
Sexual difficulties	44				
Break-up of a close personal relationship	47				
An accident	48				
Minor violation of the law	20				
Being held in jail	75				
Death of a close friend	70				
Major decision about your immediate future	51				
Major personal achievement	36				

Scoring

Add up your points. A total score of anywhere from about 250 to 500 or so would be considered a moderate amount of stress. If you score higher than that, you may face an increased risk of illness; if you score lower than that, consider yourself fortunate.

Total score: _____

Name	Section	Date
	WORKSHEET 12	
Daily Hassles and	d Strace	
,		has been a part of your life over the part
month by writing in the appropriate month by writing in the appropriate month in the appropriate month in the appropriate months are also as a second months are a second months are also as a second months are also as a second months are a		has been a part of your life over the past
1	1:6-	
1 = not at all part of 2 = only slightly par		
3 = distinctly part o	f my life	
4 = very much part	of my life	
1. Disliking your dail	y activities	
2. Lack of privacy		
3. Disliking your wor	k	
4. Ethnic or racial con	nflict	
5. Conflicts with in-la	ws or boyfriend's/girlfriend's family	7
6. Being let down or	disappointed by friends	
7. Conflict with super	visor(s) at work	
8. Social rejection		
9. Too many things to	do at once	
10. Being taken for gra	inted	
11. Financial conflicts	with family members	
12. Having your trust b	petrayed by a friend	
13. Separation from pe	ople you care about	
14. Having your contri	butions overlooked	
15. Struggling to meet	your own standards of performance	and accomplishment
16. Being taken advant	age of	
17. Not enough leisure	time	
18. Financial conflicts	with friends or fellow workers	
19. Struggling to meet	other people's standards of performa	ance and accomplishment
20. Having your action	s misunderstood by others	
21. Cash-flow difficult	ies	
22. A lot of responsibility	lities	
23. Dissatisfaction with	n work	
24. Decisions about int	imate relationship(s)	

(over)

__25. Not enough time to meet your obligations

__26. Dissatisfaction with your mathematical ability

WELLNESS WORKSHEET 12 — continued 27. Financial burdens _____28. Lower evaluation of your work than you think you deserve _____29. Experiencing high levels of noise _____30. Adjustments to living with unrelated person(s) (e.g., roommate) ____ 31. Lower evaluation of your work than you hoped for ____ 32. Conflicts with family member(s) _____33. Finding your work too demanding ____34. Conflicts with friend(s) ____35. Hard effort to get ahead _____36. Trying to secure loan(s) ____37. Getting "ripped off" or cheated in the purchase of goods _____ 38. Dissatisfaction with your ability at written expression _____39. Unwanted interruptions of your work ____ 40. Social isolation ____41. Being ignored 42. Dissatisfaction with your physical appearance ____43. Unsatisfactory housing conditions ____44. Finding work uninteresting ____45. Failing to get money you expected 46. Gossip about someone you care about 47. Dissatisfaction with your physical fitness _____48. Gossip about yourself 49. Difficulty dealing with modern technology (e.g., computers) ____50. Car problems _____51. Hard work to look after and maintain home Scoring Add up your responses and find your total below.

≥ 136	Very high stress
116–135	High stress
76–115	Average stress
56–75	Low stress
51-55	Very low stress

QUIZ SOURCE: Kohn, P. M., and J. E. MacDonald. 1992. The survey of recent life experiences: A decontaminated hassles scale for adults. *Journal of Behavioral Medicine* 15:221–236. Copyright © 1992 by Plenum Publishing Corporation. With kind permission of Springer Science and Business Media.

Name	Section	Date
Ø WELLNES!	WORKSHEET 13	
Time Stress Ou	S WORKSHEET 13 estionnaire	
		matimas avnavianas. Plasas indiasta havy oftana
each is a difficulty for you,		metimes experience. Please indicate how often
0 = Seldom or new 1 = Sometimes a continuous 2 = Frequently a continuous 2 = Frequentl	•	
1. My time is directed	ed by factors beyond my control	
2. Interruptions		
3. Chronic overload-	—more to do than time available	
4. Occasional overlo	ad	
5. Chronic underload	l—too little to do in time available	
6. Occasional under	oad	
7. Alternating period	ls of overload and underload	
8. Disorganization o	f my time	
9. Procrastination		
10. Separating home,	school, and work	
11. Transition from w	ork or school to home	
12. Finding time for r	egular exercise	
13. Finding time for o	laily periods of relaxation	
14. Finding time for f	riendships	
15. Finding time for f	amily	
16. Finding time for v	racations	
17. Easily bored		
18. Saying "yes" whe	n I later wish I had said "no"	
19. Feeling overwhelm	ned by large tasks over an extended	period of time
20. Avoiding importa	nt tasks by frittering away time on le	ess important ones
21. Feeling compelled	l to assume responsibilities in groups	s
22. Unable to delegate	e because no one to delegate to	

____23. My perfectionism creates delays ____24. I tend to leave tasks unfinished

_____26. Too many projects going at one time

___25. I have difficulty living with unfinished tasks

WELLNESS	WORKSHEET 13 — continued
27. Ge	tting into time binds by trying to please others too often
28. I te	and to hurry even when it's not necessary
29. Los	se concentration while thinking about other things I have to do
30. No	t enough time alone
31. Fee	el compelled to be punctual
32. Pre	essure related to deadlines
Scoring	
Add your sc	ores and find your rating below.
0–9	Low difficulty with time-related stressors
10–19 20 or more	Moderate difficulty with time-related stressors
20 or more	High difficulty with time-related stressors
_	k and underline the five most significant time-related stressors for you. Identify two concrete ou can take to help relieve each of these key stressors:
Stressor 1:	
1	
2	
2	
Stressor 3:	
1	
2	
1	

Name	Section	Date	



WELLNESS WORKSHEET 14

Relaxation Techniques: Progressive Muscle Relaxation and Imagery

Relaxation techniques can counteract the effects of chronic stress and can be used in stressful situations to help bring the body back to normal levels of functioning. Choose one of the two relaxation techniques described here. Practice it every day until it becomes natural to you, and then use it whenever you feel the need. If, after you've given it a good try, one technique doesn't seem to work well, try the other (see Chapter 2 in your text for descriptions of additional techniques).

General Instructions

Both of the following techniques use scripts that you (or a friend or family member with a soothing voice) can record. Playing the tape back will help you learn the technique. It is best to record your tape in a quiet room, reading the script slowly and carefully. Use a warm and encouraging voice and include pauses between each sentence and paragraph of the script. Your final tape should be about 15–20 minutes long.

When you are ready to use your tape, remember that these techniques will work best if you are in a comfortable position (sitting or lying down) in a place where you won't be disturbed. Dim the light and loosen any tight clothing so you can breathe deeply and relax completely.

Script for Progressive Muscle Relaxation

Take a slow, deep breath . . . and relax. Relax. . . . Let your worries and thoughts drift away. Breathe slowly in . . . and out. . . . Relax.

Gently begin to pay attention to your *left foot*.... Feel your *left foot*.... Slowly tighten all the muscles in your *left foot*... and hold it... and relax them. Feel the tension melting away.... Feel your *foot* relaxed, and heavy, and warm....

Breathe deeply in . . . and relax. . . .

Now begin to pay attention to your *right foot*. . . . Feel it. . . . Slowly tighten all the muscles in your *right foot* . . . and hold it . . . and relax them. Feel the tension melting away. . . . Feel your *foot* relaxed, and heavy, and warm. . . .

Breathe deeply in . . . and relax. . . .

(Continue following the pattern above, substituting different areas of your body for the italicized terms: left calf, right calf, left thigh, right thigh, hips and buttocks, stomach, chest, back, left arm and hand, right arm and hand, neck and shoulders, throat, jaw, eyes, forehead.)

Slowly scan your whole body, and if you feel any tension, relax . . . and let it go. . . . Now your whole body is relaxed . . . and at ease . . . and at peace. . . . Enjoy your quiet breathing. . . . Breathe in . . . and hold it . . . and breathe out. . . . Now your muscles are relaxed. . . . Your whole body is relaxed . . . and calm . . . and at peace. . . .

Enjoy this calm, peaceful sensation of deep relaxation . . . as you breathe in . . . and out . . . and in . . . and out Feel how soft and relaxed your muscles are. . . . Enjoy this calm sensation. . . . This is what it feels like when your body is relaxed . . . and at peace. . . . Whenever you feel tense, you can return to this refreshing, calm state of relaxation. . . .

Breathe deeply . . . and relax. . . . Your body feels refreshed and energized. . . . Take one more deep breath in . . . and relax. . . . You feel refreshed and ready . . . ready to bring this relaxed, energized feeling back with you into your everyday life. . . .

One more deep breath and you're ready. . . . Open your eyes gently, and stretch. . . . Take a deep breath.

(over)

WELLNESS WORKSHEET 14 — continued

Script for Imagery

Relax.... Close your eyes.... Let your worries and thoughts drift away. You are breathing slowly in ... and out.... Relax.... You are going to use your ability to visualize ... to daydream ... to make pictures in your mind's eye.... Let your worries and thoughts drift away.... Your imaging will be clearest when your mind is free of thoughts and worries and concerns.... If distracting thoughts or doubts about this process come into your mind, let them float away like small clouds in a blue sky....

Relax.... You are breathing slowly in ... and out.... Relax.... Imagine yourself someplace that you love ... or where you'd like to be ... somewhere outdoors that feels quiet and personal ... a calm place, a quiet beach, or a wood, or a valley.... Take a deep breath, imagine the beautiful clear air ... and the warmth of sunlight ... and a cool breeze....

Imagine yourself sitting down . . . and breathing deeply in . . . and out . . . so calm . . . and so peaceful. . . . Perhaps you can hear birds . . . or waves lapping on the sand . . . or a river running nearby. . . . Perhaps you can smell the flowers. . . . Take another deep breath . . . and relax. . . .

Look around you. . . . What do you see? This beautiful place . . . the calm weather . . . trees, perhaps . . . their leaves moving in the breeze . . . or the waves gently breaking . . . a few small clouds . . . a flight of geese high overhead . . . the deep blue of the sky . . . the rich browns and wonderful fresh greens of the earth. . . .

Imagine closing your eyes and just listening . . . feeling the peacefulness . . . the restfulness of the place. . . . You can imagine yourself lying down in a comfortable position . . . and letting go of your worries and tensions . . . and relaxing. . . . Imagine the warmth of the sun . . . and the cool breeze playing on your face . . . as you relax . . . and breathe quietly in . . . and out. . . .

Listen to the quiet sounds around you. . . . Feel the sun on your skin, warming you, soothing away all tensions and cares. . . . Feel the breeze playing on your skin. . . . This place is so restful, so full of peace. . . . Let the faint smells and sounds of this marvelous place gently relax you. . . .

And breathe in . . . and out. . . . You can hear water in the distance. . . . The weather is just perfect . . . as you relax . . . and breathe in . . . and out. . . . Your mind is still. . . . If you have any last thoughts or worries, watch them float away like small clouds in a calm, blue sky. . . . You are at peace. . . . You are completely at peace. . . .

Relax and enjoy the sunlight and the breeze. . . . Relax. . . . Breathe gently and deeply . . . and relax. . . . Your body is rested and at peace. . . . You are drawing strength and energy from the sunlight. . . . As you breathe in, the energy fills you. . . . Your lungs are filled with oxygen . . . nourishing and healing energy . . . and peace. . . . Your body feels refreshed and energized. . . .

Take one more deep breath in . . . and relax. . . . You feel refreshed and ready . . . ready to bring this relaxed, energized feeling back with you into your everyday life. . . . One more deep breath . . . and you're ready. . . . Open your eyes gently, and stretch. . . . Take a deep breath. . . .

Your Responses

Describe the technique you tried and how you felt before and after:

Name	Section	Date	
MELL NESS W	AODKCHEET IE		

- /\	

Stress-Management Techniques

Part I. Lifestyle Stress Management

For each of the areas listed in the table below, describe your current lifestyle as it relates to stress management. For example, do you have enough social support? How are your exercise and nutrition habits? Is time management a problem for you? For each area, list two ways that you could change your current habits to help you manage your stress. Sample strategies might include calling a friend before a challenging class, taking a short walk before lunch, and buying and using a date book to track your time.

	Current lifestyle	Lifestyle change #1	Lifestyle change #2
Social support system			
Exercise habits			
Nutrition habits			
Time-management techniques			
G 10 11			
Self-talk patterns			
Cl 1 1''			
Sleep habits			

WELLNESS WORKSHEET 15 — continued

Part II. Relaxation Techniques

Choose two relaxation techniques described in Chapter 2 (progressive relaxation, visualization, deep breathing, meditation, yoga, taijiquan, music therapy). If a taped recording is available for progressive relaxation or visualization, these techniques can be performed by your entire class as a group.

List the techniques you tried:
1
2
How did you feel before you tried these techniques?
What did you think, or how did you feel, as you performed each of the techniques you tried? 1
2.
How did you feel after you tried these techniques?

Name	Section	Date	
B WELLNESS W			



Social Support

Part I. Assessing Your Level of Social Support

To determine whether your social network measures up, check whether each of the following statements is true or false for you.

True	False	
		1. If I needed an emergency loan of \$100, there is someone I could get it from.
		2. There is someone who takes pride in my accomplishments.
		3. I often meet or talk with family or friends.
		4. Most people I know think highly of me.
		5. If I needed an early morning ride to the airport, there's no one I would feel comfortable asking to take me.
		6. I feel there is no one with whom I can share my most private worries and fears.
		7. Most of my friends are more successful making changes in their lives than I am.
		8. I would have a hard time finding someone to go with me on a day trip to the beach or country.

Scoring

Add up the number of true answers to questions 1–4 and the number of false answers to questions 5–8. If your score is 4 or more, you should have enough support to protect your health. If your score is 3 or less, refer to your textbook for suggestions on how to build up your social network.

Part II. Social Support Profile

Learn more about your network of social support by completing a social support profile. For each type of support listed below, check or list the people who most often provide that type of support for you. Put an asterisk in the box if that person reciprocates by coming to you for the same type of support.

TYPE OF SUPPORT	Emotional Someone you can trust with your most intimate thoughts and fears	Social Someone with whom you can hang out and share life experiences	Informational Someone you can ask for advice on major decisions	Practical Someone who will help you out in a pinch
Partner				
Relative				
Friend				
Neighbor				
Coworker or boss				
Therapist or clergy				

INTERNET ACTIVITY The Internet can be a valuable resource for building up your social support network. Think about your hobbies and areas of interest. With the Internet, you can get in touch with organizations and people who share your interests. For example, from Yahoo!'s recreation and sports listings (http://dir.yahoo.com/recreation/sports), snowboarders can learn about equipment and technique as well as venues and events. If you are interested in human rights, Amnesty International's home page (http://www.amnesty.org) can put you in touch with a local chapter of the organization. Whatever your interests, odds are that you can find applicable Web pages, bulletin boards, chat rooms, and other Internet resources.
Choose a topic, and use a search engine to locate online resources. Describe what you find: What sites are available? What sorts of information can you obtain? Are there opportunities for you to interact online with people who share your area of interest? Did you find any organizations or groups operating in your area?
Area of interest:
Resources located:

Name	Section Date	
B	WELLNESS WORKSHEET 17	
	Sleep	
How	eepy Are You?	
To det	rmine how drowsy you are during waking hours, record how likely you are to doze off in each ong situations, using this scale:	of the
	0 = would never doze 1 = slight chance of dozing 2 = moderate chance of dozing 3 = high chance of dozing	
	. Sitting and reading	
	. Watching television	
	. Sitting passively in a public place (such as a theater or a meeting where you're not directly in	volved)
	. Being a passenger in a car for an hour	
	. Lying down in the afternoon	
	. Sitting and talking to someone	
	. Sitting quietly after a lunch without alcohol	
	. Sitting behind the wheel of a car while stopped for a few minutes in traffic	
	TOTAL	
Scori		
11–16	You may not get enough sleep, or the quality of your sleep may be poor.	
17 or		
	ies for Better Sleep	
The fo	lowing strategies can help you get a better night's sleep; check off any that you try:	
	. Go to bed at the same time every night (time:), and get up at the same time every mo (time:).	orning
	. Exercise daily, but not too close to bedtime.	
	. Don't use tobacco.	
	. Don't use caffeine in the late afternoon or evening.	
	. Don't drink alcohol after dinner.	
	. Eat a light snack before bedtime.	
	. Write out a list of worries or a to-do list for the following day; then allow your mind to tune of such worries and distractions.	out
	. Don't eat, read, study, or watch television in bed.	
	Relax before bedtime with a book, music, or some relaxation exercises; give yourself time to down from your day's activities.	wind

feel sleepy. Do the same if you wake up and can't fall asleep again.

__ 10. If you don't fall asleep in 15–20 minutes, get out of bed and do something monotonous until you

(over)

WELLNESS WORKSHEET 17 — continued

Sleep Log To help track your sleep behavior, keep a log similar to the following for several weeks. Look for patterns or lifestyle behaviors, such as caffeine use, that may interfere with sleep. Date Time you first turned out the lights last night: _____ How long it took you to fall asleep: Number of times you awakened during the night: _____ Time you woke up for the last time this morning: Total number of hours you slept last night: _ How well did you sleep last night? (circle) Terrible night 5 Great night How rested did you feel this morning? (circle) Not at all rested 3 5 Very well rested

Additional notes

Poor

Caffeine use:	 	
Tobacco use:		
Alcohol use:		
Exercise:		
Sleeping medications:	 	
Naps:		
Stress level:		
Other:	 	

Very good

INTERNET ACTIVITY

Adequate sleep is critical for stress management and overall wellness, but it is something that many college students fail to obtain. Visit one or more of the following sites or do a search to identify five strategies for getting an adequate amount of sleep. If lack of sleep or insomnia is a particular problem for you, consider completing the detailed sleep diary available at the Web site for the National Sleep Foundation.

American Academy of Sleep Medicine: http://www.aasmnet.org

National Institutes of Health: National Center for Sleep Disorders Research:

How would you rate your overall mood and functioning during the day? (circle)

4

3

2

1

National Sleep Foundation: http://www.sleepfoundation.org

SleepNet: http://www.sleepnet.com SleepQuest: http://www.sleepquest.com

Site visited (URL):

Strategies for adequate sleep (list five):

QUIZ SOURCE: Johns, M. W. 1991. A new method for measuring daytime sleepiness: The Epworth Sleepiness Scale. *Sleep* 14(6): 540–545. Copyright © 1991 American Academy of Sleep Medicine. Reproduced with permission of American Academy of Sleep Medicine via Copyright Clearance Center. SLEEP LOG SOURCE: Sobel, D. S., and R. Ornstein. 1996. *The Healthy Mind, Healthy Body Handbook*. Los Altos, Calif.: DRx. Reprinted by permission.

Name	Section	Date	
a			



Confide in Yourself Through Writing

Writing about emotional upheavals in our lives can improve physical and mental health. Although the scientific research surrounding the value of expressive writing is still in the early phases, there are some approaches to writing that have been found to be helpful. Keep in mind that there are probably a thousand ways to write that may be beneficial to you. Think of these as rough guidelines rather than truth. Indeed, in your own writing, experiment on your own and see what works best.

Getting Ready to Write

Find a time and place where you won't be disturbed. Ideally, pick a time at the end of your workday or before you go to bed. Promise yourself that you will write for a minimum of 15 minutes a day for at least 3 or 4 consecutive days. Once you begin writing, write continuously. Don't worry about spelling or grammar. If you run out of things to write about, just repeat what you have already written. You can write longhand or you can type on a computer. (Start on the reverse of this page, if that works for you.) If you are unable to write, you can also talk into a tape recorder. You can write about the same thing on all 3-4 days of writing or you can write about something different each day. It is entirely up to you.

What to Write About

- Something that you are thinking or worrying about too much.
- Something that you are dreaming about.
- Something that you feel is affecting your life in an unhealthy way.
- Something that you have been avoiding for days, weeks, or years.

Write about your deepest emotions and thoughts about the most upsetting experience in your life. Really let go and explore your feelings and thoughts about it. In your writing, you might tie this experience to your childhood, your relationship with your parents, people you have loved or love now, or even your career. How is this experience related to who you would like to become, who you have been in the past, or who you are now?

Many people have not had a single traumatic experience, but all of us have had major conflicts or stressors in our lives and you can write about them as well. You can write about the same issue every day or a series of different issues. Whatever you choose to write about, however, it is critical that you really let go and explore your very deepest emotions and thoughts.

Warning: Many people report that after writing, they sometimes feel somewhat sad or depressed. Like seeing a sad movie, this typically goes away in a couple of hours. If you find that you are getting extremely upset about a writing topic, simply stop writing or change topics.

What to Do With Your Writing Samples

The writing is for you and for you only. The purpose is for you to be completely honest with yourself. When writing, secretly plan to throw away your writing when you are finished. Whether you keep it or save it is really up to you. Some people keep their samples and edit them. That is, they gradually change their writing from day to day. Others simply keep them and return to them over and over again to see how they have changed. Other ideas: Burn them, erase them, shred them, flush them, tear them into little pieces and toss them into the ocean or let the wind take them away.

(over)

WELLNESS WORKSHEET 18 — continued **Start Your Journal**

Nam	ie	Section	Date	
B		WORKSHEET 19		
	<u>`</u>	,, o k k o i i = 1 . ,		
	Problem Solving			
		ur stress level by stewing over pro es by going through a formal proc	blems, small and large? You can gener ess of problem solving.	ate an
State	the problem in one or tw	o sentences:		
T1				
Ident	ify the key causes of the	problem:		
List 1	hree possible solutions:			
	mee possione solutions.			
3				
	the consequences, good an			
1				
2.				
_				
3				

WELLNESS WORKSHEET 19 — continued

Choose the solution that you think will work best for you:
Make a list of what you will need to do to carry out your decision. Designate a time for doing each item on
your list.
After you have tried your solution, evaluate it. Was it entirely successful? What will you try differently next time?
next time.

Name	Section	_ Date	
WELLNES	SS WORKSHEET 20	d Person	
Maslow's Cha	racteristics of a Self-Actualize	d Person	
	y, describe yourself in relation to each the description fit you? Where would	of Maslow's characteristics of a self-actual dyou like to make changes?	alized
	reality and comfortable relations wable of tolerating uncertainty and amb	with it. The self-actualized person judges obiguity.	others
2. Acceptance of self a They have little guilt	_	emselves as they are and are not defensive	
3. Natural and sponta	neous. Self-actualizers are spontaneous.	us in both thought and behavior.	
_	rather than self. Self-actualizers focusissues and eternal questions.	us on problems outside themselves; they a	re
5. Need privacy; tend and sometimes seek		lizers enjoy others, they do not mind solitu	ıde
	actualizers are relatively independent on the sake of being different	of their culture and environment, but they cent.	do

7. Continued freshness of appreciation. Self-actualizers are capable of fresh, spontaneous, and nonstereo-

typed appreciation of objects, events, and people. They appreciate the basic pleasures of life.

WELLNESS WORKSHEET 20 — continued

8.	Mystic experience. Self-actualizers have had peak experiences or experiences in which they have attained transcendence.
9.	Social interest. Self-actualizers have feelings of identification, sympathy, and affection for others.
10.	Interpersonal relations. Self-actualizers do on occasion get angry, but they do not bear long-lasting grudges. Their relationships with others are few but are deep and meaningful.
11.	Democratic character structure. Self-actualizers show respect for all people regardless of race, creed income level, and so on.
12.	Discrimination between means and ends. Self-actualizers are strongly ethical with definite moral standards. They do not confuse means with ends; they relate to ends rather than means.
13.	Sense of humor. Self-actualizers have a sense of humor that is both philosophical and nonhostile.
14.	Creativeness. Self-actualizers are original and inventive, expressive, perceptive, and spontaneous in everyday life. They are able to see things in new ways.
15.	Nonconformity. Self-actualizers fit into society, but they are independent of it and do not blindly comply with all its demands. They are open to new experiences.

Name	Section	Date
WELLNES	S WORKSHEET 21	Datees, Goals
Self-Exploration	n: Identity, Values, Experience	es, Goals
	er world by answering the following	
Your Personal Identity		
		s, and relationships that make up your personal that you think are most important to your self-
2. What are your strong a	nd weak points? List at least five of	each.
Your Values		
		alue—for example, friendly, patient, successful, an be characteristics of your own or of others.
good grades, spending	-	—for example, making lots of money, getting decisions. These can be accomplishments of

WELLNESS WORKSHEET 21 — continued

3.	List the social ideals, customs, and institutions that you value—for example, education, equality, freedom of speech, tolerance for diverse opinions.
4.	How well does your current lifestyle reflect your values? List two behaviors or recent incidents in which you acted in accordance with your values. List two behaviors or incidents in which you acted in ways that conflict with your values.
Yo	our Accomplishments and Struggles
1.	What has happened in your life that you are particularly proud of? Write about your key accomplishments including your psychological triumphs—for example, times when things went even better than you expected, when you came through trials and tribulations even better off, when you felt powerful and glorious, when you maintained a wonderful friendship.
2.	How have these successes shaped your life? How have they affected the way you think of yourself and your capabilities? How have they affected your goals and the things you strive for?

WELLNESS WORKSHEET 21 — continued

3.	What difficult events or periods have you gone through? Write about any significant psychological insults and injuries you've sustained—for example, your losses, disappointments, traumas, or quieter periods of despair, hopelessness, or loneliness.
4.	How have you survived these traumas? How did you strengthen and heal yourself? What are their lasting effects on you?
	ur Emotional World How did your family express the following when you were a child: love and affection, pride (in accomplishments), interest in one another, anger, sadness, and fear?
2.	What is your own philosophy about expressing these feelings?
	ho You Want to Become Describe the person you want to become. Write a mission statement for your own life. What is the purpose of your life? What is its meaning? What are you trying to accomplish? What is your larger struggle?
	(over)

WELLNESS WORKSHEET 21 — continued

2.	What significant goals have you yet to realize? These can be creating something or having a particular experience.
3.	What can you do to help reach these goals and become the person you want to become? What would you most like to change about yourself?
4.	What do you want your life to be like in 5 years? In 10 years?
5.	Write your own epitaph and obituary. How do you want people to think of your life and to remember you? What legacy would you like to leave when you die?

SOURCE: Adapted from Gottman, J.M., and Nan Silver. *The Seven Principles for Making Marriage Work*. Copyright © 2004 by John M. Gottman, Ph.D. and Nan Silver. Published by Crown Publishers, a division of Random House, Inc.

Name	Section	Date	
Ø WELLNESS	WORKSHEET 22		



Developing Spiritual Wellness

To develop spiritual wellness, it is important to take time out to think about what gives meaning and purpose to your life and what actions you can take to support the spiritual dimension of your life.

Look Inward

This week, spend some quiet time alone with your thoughts and feelings. Slow the pace of your day, remove your watch, turn your phone or pager off, and focus on your immediate experience. Try one of the following activities or develop another that is meaningful to you and that contributes to your sense of spiritual well-being.

- Spend time in nature: Experience continuity with the natural world by spending solitary time in a natural setting. Watch the sky (day or night), a sunrise, or a sunset; listen to waves on a shore or wind in the trees; feel the breeze on your face or raindrops on your skin; smell the grass, brush, trees, or flowers. Open all your senses to the beauty of nature.
- Experience art, architecture, or music: Spend time with a work of art or architecture or a piece of music. Choose one that will awaken your senses, engage your emotions, and challenge your understanding. Take a break and then repeat the experience to see how your responses change the second time.
- Express your creativity: Set aside time for a favorite activity, one that allows you to express your creative side. Sing, draw, paint, play a musical instrument, sculpt, build, dance, cook, garden—choose an activity in which you will be so engaged that you will lose track of time. Watch for feelings of joy and exhilaration.
- Engage in a personal spiritual practice: Pray, meditate, do yoga, chant. Choose a spiritual practice that is familiar to you or try one that is new. Tune out the outside world and turn your attention inward, focusing on the experience.

In the space below, describe the personal spiritual activity you tried and how it made you feel—both during the activity and after:

WELLNESS WORKSHEET 22 — continued

Reach Out

Spiritual wellness can be a bond among people and can promote values such as as altruism, forgiveness, and compassion. Try one of the following spiritual activities that involve reaching out to others.

- Share writings that inspire you: Find two writings that inspire, guide, and comfort you—passages from sacred works, poems, quotations from literature, songs. Share them with someone else by reading them aloud and explaining what they mean to you.
- *Practice kindness:* Spend a day practicing small acts of personal kindness for people you know as well as for strangers. Compliment a friend, send a card, let someone go ahead of you in line, pick up litter, do someone else's chores, help someone with packages, say please and thank you, smile.
- *Perform community service:* Foster a sense of community by becoming a volunteer. Find a local nonprofit group and offer your time and talent. Mentor a youth, work at a food bank, support a literacy project, help build low-cost housing, visit seniors in a nursing home. You can also work on national or international issues by writing letters to your elected representatives and other officials.

In the space below, describe the spiritual activity you performed and how it made you feel—both during the activity and after. Include details about the writings you chose or the acts of kindness or community service you performed.

Keep a Journal

One strategy for continuing on the path toward spiritual wellness is to keep a journal. Use a journal to record your thoughts, feelings, and experiences; to jot down quotes that engage you; to sketch pictures and write poetry about what is meaningful to you. Begin your spirituality journal today.

Name	Section	Date
# WELLNES	S WORKSHEET 23	
The General V	Jall Daing Cools	
For each question, choose for you during the past mo	-	you have felt and how things have been going
1. How have you been	feeling in general?	
5 In excellent	spirits	
4 In very good	d spirits	
3 In good spin	its mostly	
2 I've been up	and down in spirits a lot	
1 In low spirit	s mostly	
0 In very low	spirits	
2. Have you been bother	ered by nervousness or your "nerves"	"?
0 Extremely s	o-to the point where I could not we	ork or take care of things
1 Very much	80	
2 Quite a bit		
3 Some—eno	ugh to bother me	
4 A little		
5 Not at all		
3. Have you been in fir	m control of your behavior, thoughts	s, emotions, or feelings?
5 Yes, definite	ly so	
4 Yes, for the	most part	
3 Generally so)	
2 Not too wel	I	
1 No, and I ar	n somewhat disturbed	
0 No, and I ar	n very disturbed	
4. Have you felt so sad was worthwhile?	discouraged, hopeless, or had so ma	any problems that you wondered if anything
0 Extremely s	o—to the point I have just about giv	ren up
1 Very much	GO	

(over)

2 ____ Quite a bit

4 _____ A little bit 5 _____ Not at all

3 _____ Some—enough to bother me

WELLNESS WORKSHEET 23 — continued

5.	Have you been under or felt you were under any strain, stress, or pressure?	
	0 Yes—almost more than I could bear	
	1 Yes—quite a bit of pressure	
	2 Yes—some, more than usual	
	3 Yes—some, but about usual	
	4 Yes—a little	
	5 Not at all	
6.	How happy, satisfied, or pleased have you been with your personal life?	
	5 Extremely happy—couldn't have been more satisfied or pleased	
	4 Very happy	
	3 Fairly happy	
	2 Satisfied—pleased	
	1 Somewhat dissatisfied	
	0 Very dissatisfied	
7.	Have you had reason to wonder if you were losing your mind or losing control over the way you at talk, think, feel, or of your memory?	et,
	5 Not at all	
	4 Only a little	
	3 Some, but not enough to be concerned	
	2 Some, and I've been a little concerned	
	1 Some, and I am quite concerned	
	0 Much, and I'm very concerned	
8.	Have you been anxious, worried, or upset?	
	0 Extremely so—to the point of being sick, or almost sick	
	1 Very much so	
	2 Quite a bit	
	3 Some—enough to bother me	
	4 A little bit	
	5 Not at all	
9.	Have you been waking up fresh and rested?	
	5 Every day	
	4 Most every day	
	3 Fairly often	
	2 Less than half the time	
	1 Rarely	
	None of the time	(over

WELLNESS WORKSHEET 23 — continued

10.	Have you been bothered by any illness, bodily disorder, pain, or fears about your health?
	0 All the time
	1 Most of the time
	2 A good bit of the time
	3 Some of the time
	4 A little of the time
	5 None of the time
11.	Has your daily life been full of things that are interesting to you?
	5 All the time
	4 Most of the time
	3 A good bit of the time
	2 Some of the time
	1 A little of the time
	0 None of the time
12	Hove you falt day, hearted and blue?
12.	Have you felt downhearted and blue?
	O All the time
	1 Most of the time
	2 A good bit of the time
	3 Some of the time
	4 A little of the time
	5 None of the time
13.	Have you been feeling emotionally stable and sure of yourself?
	5 All the time
	4 Most of the time
	3 A good bit of the time
	2 Some of the time
	1 A little of the time
	0 None of the time

WELLNESS WORKSHEET 23 — continued

14. Have you felt tired, worn out, used-up, or exhausted?

	0 All tl	ne time						
	1 Most	of the tim	e					
	2 A go	od bit of th	ne time					
	3 Some	e of the tim	ne					
	4 A litt	tle of the ti	me					
	5 None	e of the tim	ie					
Circl	e the number t	hat seems	closest to h	now you hav	re felt gener	ally during	the past	month.
15.	How concerne	ed or worri	ed about y	our health h	ave you bee	en?		
	Not concerned at all	10	8	6	4	2	0	Very concerned
16.	How relaxed	or tense ha	ve you bee	n?				
	Very relaxed	10	8	6	4	2	0	Very tense
17.	How much en	ergy, pep,	and vitality	y have you f	elt?			
	No energy at all, listless	0	2	4	6	8	10	Very energetic, dynamic
18.	How depresse	ed or cheer	ful have yo	ou been?				
	Very depressed	0	2	4	6	8	10	Very cheerful
Scor	ing							
Add	up all the poin	ts for the a	nswers you	u have chose	en, and find	your score	below.	
81–1 76– 71–	-80 I	itive well-t Low positiv Marginal	•					
56-	-70 Stre	ss problem	ı					
41-		tress						
26-		Serious						
0–	-25 S	Severe						

Name	Section	Date	
WELLNESS	WORKSHEET 24		



Self-Esteem Inventory

Read each of the following statements; check the "like me" column if it describes how you usually feel and the "unlike me" column if it does not describe how you usually feel.

Like me	Unlike n	ne	
		1. I spend a lot of time daydreaming.	
		2. I'm pretty sure of myself.	
		3. I often wish I were someone else.	
		4. I'm easy to like.	
		5. My family and I have a lot of fun together.	
		6. I never worry about anything.	
		7. I find it very hard to talk in front of a group.	
		8. I wish I were younger.	
		9. There are lots of things about myself I'd change if I could.	
		10. I can make up my mind without too much trouble.	
		11. I'm a lot of fun to be with.	
		12. I get upset easily at home.	
		13. I always do the right thing.	
		14. I'm proud of my work.	
		15. Someone always has to tell me what to do.	
		16. It takes me a long time to get used to anything new.	
		17. I'm often sorry for the things I do.	
		18. I'm popular with people my own age.	
		19. My family usually considers my feelings.	
		20. I'm never happy.	
		21. I'm doing the best work that I can.	<i>(</i>)

WELLNESS WORKSHEET 24 — continued

Like me	Unlike me
	22. I give in very easily.
	23. I can usually take care of myself.
	24. I'm pretty happy.
	25. I would rather associate with people younger than me.
	26. My family expects too much of me.
	27. I like everyone I know.
	28. I like to be called on when I am in a group.
	29. I understand myself.
	30. It's pretty tough to be me.
	31. Things are all mixed up in my life.
	32. People usually follow my ideas.
	33. No one pays much attention to me at home.
	34. I never get scolded.
	35. I'm not doing as well at work as I'd like to.
	36. I can make up my mind and stick to it.
	37. I really don't like being a man/woman.
	38. I have a low opinion of myself.
	39. I don't like to be with other people.
	40. There are many times when I'd like to leave home.
	41. I'm never shy.
	42. I often feel upset.
	43. I often feel ashamed of myself.
	44. I'm not as nice-looking as most people.
	45. If I have something to say, I usually say it.

(over)

WELLNESS WORKSHEET 24 — continued

Like me	Unlike n	ne	
		46.	People pick on me very often.
		47.	My family understands me.
		48.	I always tell the truth.
		49.	My employer or supervisor makes me feel I'm not good enough.
		50.	I don't care what happens to me.
		51.	I'm a failure.
		52.	I get upset easily when I am scolded.
		53.	Most people are better liked than I am.
		54.	I usually feel as if my family is pushing me.
		55.	I always know what to say to people.
		56.	I often get discouraged.
		57.	Things usually don't bother me.
		58.	I can't be depended on.

Scoring

The test has a built-in "lie scale" to help determine if you are trying too hard to appear to have high self-esteem. If you answered "like me" to three or more of the following items, retake the test with an eye toward being more realistic in your responses: 1, 6, 13, 20, 27, 34, 41, 48.

To calculate your score, add up the number of times your responses match those given below. To determine how your level of self-esteem compares to that of others, find the value closest to your score in the appropriate column of the table.

Like me: Items 2, 4, 5, 10, 11, 14, 18, 19, 21, 23, 24, 28, 29, 32, 36, 45, 47, 55, 57

Unlike me: Items 3, 7, 8, 9, 12, 15, 16, 17, 22, 25, 26, 30, 31, 33, 35, 37, 38, 39, 40, 42, 43, 44, 46, 49, 50, 51, 52, 53, 54, 56, 58

Men	Women	
33	32	Significantly below average
36	35	Somewhat below average
40	39	Average
44	43	Somewhat above average
47	46	Significantly above average

(over)

INTERNET ACTIVITY
Use the Internet to find out more about how to cope with challenges to emotional and psychological wellness; examples include achieving healthy self-esteem, developing an adult identity, dealing with anger or loneliness, maintaining honest and assertive communication, and developing realistic self-talk. Choose
one such challenge that is important in your life, and find strategies for successful coping or further development. Use one of the sites listed below or do a search.
American Psychological Association HelpCenter: http://apahelpcenter.org Go Ask Alice: http://www.goaskalice.columbia.edu Student Counseling Virtual Pamphlet Collection: http://counseling.uchicago.edu/resources/virtualpamphlets
Topic chosen:
Site(s) visited:
Coping strategies identified (list at least three):

Name		Section	Date
Ø w	ELLNESS WO	RKSHEET 25	
Ho	ELLNESS WO	u?	
			is for you by writing in the appropriate
+2 = rathe +1 = some -1 = some -2 = rather	characteristic of me, extre r characteristic of me, quite what characteristic of me, what uncharacteristic of m r uncharacteristic of me, q uncharacteristic of me, ext	te descriptive slightly descriptive ne, slightly nondescriptive uite nondescriptive	
	1. Most people seem to be	e more aggressive and asse	rtive than I am.
	2. I have hesitated to mak	te or accept dates because of	of shyness.
	3. When the food served waiter or waitress.	at a restaurant is not done t	o my satisfaction, I complain about it to the
	4. I am careful to avoid h	urting other people's feelin	gs, even when I feel that I have been injured.
:	5. If a salesman has gone suitable, I have a diffic		show me merchandise that is not quite
	6. When I am asked to do	something, I insist upon k	nowing why.
	7. There are times when I	look for a good, vigorous	argument.
:	8. I strive to get ahead as	well as most people in my	position.
9	9. To be honest, people of	ften take advantage of me.	
10	0. I enjoy starting convers	sations with new acquainta	nces and strangers.
1	1. I often don't know wha	at to say to attractive person	ns of the opposite sex.
12	2. I hesitate to make phor	ne calls to business establis	hments and institutions.
13	3. I would rather apply for through with personal in	_	a college by writing letters than by going
1	4. I find it embarrassing t	o return merchandise.	
1:	5. If a close and respected express my annoyance.		e, I would smother my feelings rather than
10	6 I have avoided asking a	questions for fear of sound	no stupid

(over)

17. During an argument I am sometimes afraid that I will get so upset that I will shake all over.18. If a famed and respected lecturer makes a statement that I think is incorrect, I will have the

audience hear my point of view as well.

____ 19. I avoid arguing over prices with clerks and salespeople.

 20.	When I have done something important or worthwhile, I manage to let others know about it.
 21.	I am open and frank about my feelings.
 22.	If someone has been spreading false and bad stories about me, I see that person as soon as possible to have a talk about it.
 23.	I often have a hard time saying no.
 24.	I tend to bottle up my emotions rather than make a scene.
 25.	I complain about poor service in a restaurant or elsewhere.
 26.	When I am given a compliment, I sometimes just don't know what to say.
 27.	If a couple near me in a theater or at a lecture were conversing rather loudly, I would ask them to be quiet or to take their conversation elsewhere.
 28.	Anyone attempting to push ahead of me in a line is in for a good battle.
 29.	I am quick to express an opinion.

Scoring

Some of the items in this test are reverse scored, so you need to change the sign of your answer. For the items listed below, if you answered with a negative number, change the sign from a minus to a plus; if you answered with a positive number, change the sign from a plus to a minus.

1	5	12	15	19	26
2	9	13	16	23	30
4	11	14	17	24	

____ 30. There are times when I just can't say anything.

Next, total your scores, and find your rating on the table below. (You may find it easier to add up your positive and negative scores separately and then subtract the total of your negative scores from the total of your positive scores.)

-29 Significantly below average

WELLNESS WORKSHEET 25 — continued

- −15 Somewhat below average
 - 0 Average
- +15 Somewhat above average
- +29 Significantly above average

Name	Section	Date	
B WELLNE	SS WORKSHEET 24		

How Comfortable Are You in Social Situations?

The statements below are things you may have thought to yourself at some time before, during, or after a social interaction with someone you would like to get to know. Decide how frequently you might have been thinking a similar thought, and enter the appropriate number from the scale below. Please answer as honestly as possible.

as possible.	
2 = rarely ha 3 = sometim 4 = often had	ver had the thought d the thought es had the thought d the thought en had the thought
1.	When I can't think of anything to say, I can feel myself getting very anxious.
2.	I can usually talk to women/men pretty well.
3.	I hope I don't make a fool of myself.
4.	I'm beginning to feel more at ease.
5.	I'm really afraid of what she'll/he'll think of me.
6.	No worries, no fears, no anxieties.
7.	I'm scared to death.
8.	She/He probably won't be interested in me.
9.	Maybe I can put her/him at ease by starting things going.
10.	Instead of worrying, I can figure out how best to get to know her/him.
11.	I'm not too comfortable meeting women/men, so things are bound to go wrong.
12.	What the heck, the worst that can happen is that she/he won't go for me.
13.	She/He may want to talk to me as much as I want to talk to her/him.
14.	This will be a good opportunity.
15.	If I blow this conversation, I'll really lose my confidence.
16.	What I say will probably sound stupid.
17.	What do I have to lose? It's worth a try.
18.	This is an awkward situation, but I can handle it.
19.	Wow—I don't want to do this.
20.	It would crush me if she/he didn't respond to me.
21.	I've just got to make a good impression on her/him, or I'll feel terrible.
22.	You're such an inhibited idiot.
23.	I'll probably bomb out anyway.

(over)

WELLNESS WORKSHEET 26 — continued

 24. I can handle anything.
 25. Even if things don't go well, it's no catastrophe.
 26. I feel awkward and dumb; she's/he's bound to notice.
 27. We probably have a lot in common.
 28. Maybe we'll hit it off real well.
 29. I wish I could leave and avoid the whole situation.
 30. Ah! Throw caution to the wind.

Scoring

For the Positive Thoughts scale, add up your responses to the following questions:

2	4	6	9	10	12	13	14
17	18	24	25	27	28	30	
For the Negat	ive Thoug	hts scale, ad	d up your r	esponses to	the follow	ing questic	ns:
1	3	5	7	8	11	15	16
19	20	21	22	23	26	29	

Find your scores on the table below. A high score on the Positive Thoughts scale indicates a high degree of comfort in social situations and a low degree of social anxiety. A high score on the Negative Thoughts scale indicates a high degree of social anxiety. For tips on overcoming social anxiety, refer to the Behavior Change Strategy in Chapter 3 of your text.

Positive I noughts		Negauv	e 1 noughts	
Men	Women	Men	Women	
40	45	34	31	Significantly below average
43	48	39	34	Somewhat below average
47	52	44	38	Average
51	56	49	42	Somewhat above average
54	59	54	45	Significantly above average

Name	e Sect	ion	Date
<i>B</i>	WELLNESS WORKSHI	EET 27	
	WELLNESS WORKSHI Recognizing Signs of Depression	ı and Bipolar (Disorder
You she	hould get evaluated by a professional if you weeks or if any of these symptoms cause:	u've had five or m	ore of the following symptoms for more
When	ı You're Depressed:		
	You feel sad or cry a lot, and it doesn't go	o away.	
	You feel guilty for no reason; you feel you	u're no good; you	've lost your confidence.
	Life seems meaningless, or you think not	hing good is ever	going to happen again.
	You have a negative attitude a lot of the ti	me, or it seems as	s if you have no feelings.
	You don't feel like doing a lot of the thing out, and so on—and you want to be left a	•	e—music, sports, being with friends, going ime.
	It's hard to make up your mind. You forge	et lots of things, a	nd it's hard to concentrate.
	You get irritated often. Little things make	you lose your ten	nper; you overreact.
	Your sleep pattern changes. You start sleep you wake up really early most mornings a		you have trouble falling asleep at night; or to sleep.
	Your eating pattern changes. You've lost y	our appetite or yo	ou eat a lot more.
	You feel restless and tired most of the tim	ie.	
	You think about death or feel as if you're	dying or have tho	ughts about committing suicide.
When	ı You're Manic:		
	You feel high as a kite like you're "on	top of the world.	,,
	You get unrealistic ideas about the great the	hings you can do	things that you really can't do.
	Thoughts go racing through your head, yo	ou jump from one	subject to another, and you talk a lot.
	You're a nonstop party, constantly running	g around.	

If you are concerned about depression in yourself or a friend, or if you are thinking about hurting or killing yourself, talk to someone about it and get help immediately. There are many sources of help: a good friend; an academic or resident adviser; the staff at the student health or counseling center; a professor, coach, or adviser; a local suicide or emergency hotline (get the phone number from the operator or directory) or the 911 operator; or a hospital emergency room.

You're rebellious or irritable and can't get along at home or school or with your friends.

You do too many wild or risky things—with driving, with spending money, with sex, and so on.

You're so "up" that you don't need much sleep.

WELLNESS WORKSHEET 27 — continued

INTERNET ACTIVITY Use the Internet to learn more about depression—its causes, symptoms, risks, and treatment. Visit one of the following sites or do a search to locate a different depression-related site.
American Psychiatric Association: http://www.psych.org American Psychological Association: http://www.apa.org Depression and Bipolar Support Alliance: http://www.dbsalliance.org Depression Screening: http://www.depressionscreening.org National Institute of Mental Health: http://www.nimh.nih.gov
Visit at least one site; describe the resources and information available about depression.
URL:
Description of site/information available:
What was the most surprising fact about depression that you learned from the site?

Vanas	Castian	Data
Name	Section	Date



WELLNESS WORKSHEET 29

How Capable Are You of Being Intimate?

Determine how closely each statement describes your feelings. Circle the number in the appropriate column.

		Strongly disagree	Mildly disagree	Agree and disagree equally	Mildly agree	Strongly agree
1.	I like to share my feelings with others.	1	2	3	4	5
2.	I like to feel close to other people.	1	2	3	4	5
3.	I like to listen to other people talk about their feelings.	1	2	3	4	5
4.	I am concerned with rejection in my expression of feelings to others.	5	4	3	2	1
5.	I'm concerned with being dominated in a close relationship with another.	5	4	3	2	1
6.	I'm often anxious about my own acceptance in a close relationship.	5	4	3	2	1
7.	I'm concerned that I trust other people too much.	5	4	3	2	1
8.	Expression of emotion makes me feel close to another person.	1	2	3	4	5
9.	I do not want to express feelings that would hurt another person.	5	4	3	2	1
10.	I am overly critical of people in a close relationship.	5	4	3	2	1
11.	I want to feel close to people to whom I am attracted.	1	2	3	4	5
12.	I tend to reveal my deepest feelings to other people.	1	2	3	4	5
13.	I'm afraid to talk about my sexual feelings with a person in whom I'm very interested.	5	4	3	2	1
14.	I want to be close to a person who is attracted to me.	1	2	3	4	5
15.	I would not become too close because it involves conflict.	5	4	3	2	1
16.	I seek out close relationships with people to whom I am attracted.	1	2	3	4	5

(over)

		Agree and Strongly Mildly disagree Mildly S				Strongly
		disagree	disagree	equally	agree	agree
17.	When people become close, they tend not to listen to each other.	5	4	3	2	1
18.	Intimate relationships bring me great satisfaction.	1	2	3	4	5
19.	I search for close intimate relationships.	1	2	3	4	5
20.	It is important to me to form close relationships.	1	2	3	4	5
21.	I do not need to share my feelings and thoughts with others.	5	4	3	2	1
22.	When I become very close to another, I am likely to see things that are hard for me to accept.	5	4	3	2	1
23.	I tend to accept most things about people with whom I share a close relationship.	1	2	3	4	5
24.	I defend my personal space so others do not come too close.	5	4	3	2	1
25.	I tend to distrust people who are concerned with closeness and intimacy.	5	4	3	2	1
26.	I have concerns about losing my individuality in close relationships.	5	4	3	2	1
27.	I have concerns about giving up control if I enter into a really intimate relationship.	5	4	3	2	1
28.	Being honest and open with another person makes me feel closer to that person.	1	2	3	4	5
29.	If I were another person, I would be interested in getting to know me.	1	2	3	4	5
30.	I only become close to people with whom I share common interests.	5	4	3	2	1
31.	Revealing secrets about my sex life makes me feel close to others.	1	2	3	4	5
32.	Generally, I can feel just as close to someone of the same sex as someone of the other sex.	1	2	3	4	5
33.	When another person is physically attracted to me, I usually want to become more intimate.	1	2	3	4	5
34.	I have difficulty being intimate with more than one person.	5	4	3	2	1

WELLNESS WORKSHEET 29 — continued

	Strongly disagree	Mildly disagree	Agree and disagree equally	Mildly agree	Strongly agree
35. Being open and intimate with another person usually makes me feel good.	1	2	3	4	5
36. I usually can see another person's point of view.	1	2	3	4	5
37. I want to be sure that I am in good control of myself before I attempt to become intimate with another person.	5	4	3	2	1
38. I resist intimacy.	5	4	3	2	1
39. Stories of interpersonal relationships tend to affect me.	1	2	3	4	5
40. Undressing with members of a group increases my feelings of intimacy.	5	4	3	2	1
41. I try to trust and be close to others.	1	2	3	4	5
42. I think that people who want to become intimate have hidden reasons for wanting closeness.	5	4	3	2	1
43. When I become intimate with another person, the possibility of my being manipulated is increased.	5	4	3	2	1
44. I am generally a secretive person.	5	4	3	2	1
45. I feel that sex and intimacy are the same, and one cannot exist without the other.	5	4	3	2	1
46. I can only be intimate in a physical relationship.	5	4	3	2	1
47. The demands placed on me by those with whom I have intimate relationships often inhibit my own satisfaction.	5	4	3	2	1
48. I would compromise to maintain an intimate relationship.	1	2	3	4	5
49. When I am physically attracted to another, I usually want to become intimate with the person.	1	2	3	4	5
50. I understand and accept that intimacy leads to bad feelings as well as good feelings.	1	2	3	4	5

(over)

WELLNESS WORKSHEET 29 — continued

Scoring

To calculate your total score, add up the items you circled. Find the score on the table below that is closest to your total score.

- 150 Significantly below average
- 161 Somewhat below average
- 172 Average
- 183 Somewhat above average
- 194 Significantly above average

Name	Section	Date



WELLNESS WORKSHEET 31

Love Maps

Part I. Love Maps Questionnaire

Emotionally intelligent couples have richly detailed "love maps"—they know about each other's history, major goals and beliefs, and day-to-day struggles. To assess the quality of your current love maps, answer each of the following questions with "true" or "false."

- 1. I can name my partner's best friends.
- 2. I can tell you what stresses my partner is currently facing.
- 3. I know the names of some of the people who have been irritating my partner lately.
- 4. I can tell you some of my partner's life dreams.
- 5. I am very familiar with my partner's religious beliefs and ideas.
- 6. I can tell you about my partner's basic philosophy of life.
- 7. I can list the relatives my partner likes the least
- 8. I know my partner's favorite music.
- 9. I can list my partner's three favorite movies.
- 10. My partner is familiar with my current stresses.
- 11. I know the three most special times in my partner's life.
- 12. I can tell you the most stressful thing that happened to my partner as a child.
- 13. I can list my partner's major aspirations and hopes in life.
- 14. I know my partner's major current worries.

- 15. My partner knows who my friends are.
- 16. I know what my partner would want to do if he or she suddenly won the lottery.
- 17. I can tell you in detail my first impressions of my partner.
- 18. Periodically, I ask my partner about his or her world right now.
- 19. I feel that my partner knows me pretty well.
- 20. My partner is familiar with my hopes and aspirations.

Scoring: Give yourself one point for each "true" answer.

10 or above: This is an area of strength in your relationship. You have a fairly detailed map of your partner's everyday life, hopes, fears, and dreams. If you maintain this level of knowledge and understanding of each other, you'll be well equipped to handle any problem areas that crop up in your relationship.

Below 10: Your relationship could stand some improvement in this area. By taking the time to learn more about your partner now, you'll find your relationship becomes stronger.

Part II. Make Your Own Love Maps

If your current love map is inadequate or out of date, interview your partner to learn more about what is going on in his or her life. Just ask questions—don't judge or offer advice. Your goal is to listen and learn.

The cast of characters in my partner's life:

_				
L/s	 24		~	
וייו	 er	ш		

Potential friends:

Rivals, competitors, "enemies":

WELLNESS WORKSHEET 31 — continued
Recent important events in my partner's life:
Upcoming events (What is my partner looking forward to? Dreading?):
My partner's current stresses:
My partner's current worries:
My partner's hopes and aspirations (For self? For others?):

SOURCE: Gottman, J.M., and N. Silver. 2004. *The Seven Principles for Making Marriage Work*. Copyright © 2004 by John Gottman, Ph.D., and Nan Silver. Used by permission of Crown Publishers, a division of Random House, Inc.; Weidenfeld and Nicolson, a division of The Orion Publishing Group; and the authors care of Brockman, Inc.

me		Section		Date _		
🧷 WELL	NESS WO	RKSHEET 3	2			
Starnhai	rg's Triangular L	ove Scale				
				f		
		s, filling in the blank s with each statement a				
propriate numb	er between 1 and 9.					
1	2 3	4 5	6	7	8	9
Not at all		Moderately				Extremely
1. I am	actively supportive	of's w	ell-being.			
2. I ha	ve a warm relations	nip with	_•			
3. I am	able to count on _	in times	of need.			
4	is able to	o count on me in times	of need.			
5. I am	willing to share m	yself and my possession	ns with			
6. I red	ceive considerable e	motional support from		·		
7. I giv	ve considerable emo	tional support to	·			
8. I co	mmunicate well wit	h				
9. I va	lue §	greatly in my life.				
10. I fee	el close to	.				
11. I ha	ve a comfortable rel	ationship with	·			
12. I fee	el that I really under	stand				
13. I fee	el that	_ really understands n	ie.			
14. I fee	el that I can really tr	ust				
15. I sha	are deeply personal	information about mys	elf with	·		
16. Just	seeing	excites me.				
17. I fin	d myself thinking a	bout 1	requently dur	ring the day	7.	
18. My	relationship with	is very ro	mantic.			
19. I fin	d to	be very personally att	ractive.			
20. I ide	ealize	_•				
21. I can	nnot imagine anothe	er person making me a	s happy as		_ does.	
22. I wo	ould rather be with _	than wi	th anyone else	e.		

(over)

_____ 23. There is nothing more important to me than my relationship with ______.

_____ 25. There is something almost "magical" about my relationship with _____.

_____ 24. I especially like physical contact with _____.

_____ 26. I adore _____.

WELLNESS WORKSHEET 32 — continued

 27. I cannot imagine life without
 28. My relationship with is passionate.
 29. When I see romantic movies and read romantic books, I think of
 30. I fantasize about
 31. I know that I care about
 32. I am committed to maintaining my relationship with
 33. Because of my commitment to, I would not let other people come between us.
 34. I have confidence in the stability of my relationship with
 35. I could not let anything get in the way of my commitment to
 36. I expect my love for to last for the rest of my life.
 37. I will always feel a strong responsibility for
 38. I view my commitment to as a solid one.
 39. I cannot imagine ending my relationship with
 40. I am certain of my love for
 41. I view my relationship with as permanent.
 42. I view my relationship with as a good decision.
 43. I feel a sense of responsibility toward
 44. I plan to continue my relationship with
 45. Even when is hard to deal with, I remain committed to our relationship.

Scoring

Psychologist Robert Sternberg sees love as being composed of three components: intimacy, passion, and commitment. The first 15 items in the scale reflect intimacy, the second 15 measure passion, and the final 15 reflect commitment. Add up your scores for each group of 15 items. Find the scores closest to your three totals in the appropriate column below to determine the degree to which you experience each of these three components of love.

Intimacy	Passion	Commitment	
(Items 1–15)	(Items 16–30)	(Items 31–45)	
93	73	85	Significantly below average
102	85	96	Somewhat below average
111	98	108	Average
120	110	120	Somewhat above average
129	123	131	Significantly above average

According to Sternberg, high scores in all three components would indicate consummate love. However, uneven or low scores do not necessarily mean that a relationship is not strong: All relationships have ups and downs, and the nature of a relationship may change over time.

Name	Section	Date



WELLNESS WORKSHEET 33What's Your Gender Communications Quotient?

How much do you know about how men and women communicate with one another? The 20 items in this questionnaire are based on research conducted in classrooms, private homes, businesses, offices, hospitals the places where people commonly work and socialize. The answers are at the end of this quiz.

		True	False
1.	Men talk more than women.		
2.	Men are more likely to interrupt women than they are to interrupt other men.		
3.	There are approximately ten times as many sexual terms for males as females in the English language.		
4.	During conversations, women spend more time gazing at their partner than men do.		
5.	Nonverbal messages carry more weight than verbal messages.		
6.	Female managers communicate with more emotional openness and drama than male managers.		
7.	Men not only control the content of conversations, but they also work harder in keeping conversations going.		
8.	When people hear generic words such as "mankind" and "he," they respond inclusively, indicating that the terms apply to both sexes.		
9.	Women are more likely to touch others than men are.		
10.	In classroom communications, male students receive more reprimands and criticism than female students.		
11.	Women are more likely than men to disclose information on intimate personal concerns.		
12.	Female speakers are more animated in their conversational style than are male speakers.		
13.	Women use less personal space than men.		
14.	When a male speaks, he is listened to more carefully than a female speaker, even when she makes the identical presentation.		
15.	In general, women speak in a more tentative style than do men.		

WELLNESS WORKSHEET 33 — continued

		True	False
16.	Women are more likely to answer questions that are not addressed to them.		
17.	There is widespread sex segregation in schools, and it hinders effective classroom communication.		
18.	Female managers are seen by both male and female subordinates as better communicators than male managers.		
19.	In classroom communications, teachers are more likely to give verbal praise to females than to male students.		
20.	In general, men smile more often than women.		

Answers: 1. T; 2. T; 3. F; 4. T; 5. T; 6–9. F; 10–15. T; 16. F; 17. T; 18. T; 19. F; 20. F

Name Section Date	Name	Section	Date
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WELLNESS WORKSHEET 34

Rate Your Family's Strengths

This Family Strengths Inventory was developed by researchers who studied the strengths of over 3000 families. To assess your family (either the family you grew up in or the family you have formed as an adult), circle the number that best reflects how your family rates on each strength. A number 1 represents the lowest rating and a number 5 represents the highest.

		Low				High
1.	Spending time together and doing things with each other	1	2	3	4	5
2.	Commitment to each other	1	2	3	4	5
3.	Good communication (talking with each other often, listening well, sharing feelings with each other)	1	2	3	4	5
4.	Dealing with crises in a positive manner	1	2	3	4	5
5.	Expressing appreciation to each other	1	2	3	4	5
6.	Spiritual wellness	1	2	3	4	5
7.	Closeness of relationship between spouses	1	2	3	4	5
8.	Closeness of relationship between parents and children	1	2	3	4	5
9.	Happiness of relationship between spouses	1	2	3	4	5
10.	Happiness of relationship between parents and children	1	2	3	4	5
11.	Extent to which spouses make each other feel good about themselves (self-confident, worthy, competent, and happy)	1	2	3	4	5
12.	Extent to which parents help children feel good about themselves	1	2	3	4	5

Scoring Add the numbers you have circled. A score below 39 indicates below-average family strengths. Scores between 39 and 52 are in the average range. Scores above 53 indicate a strong family. Low scores on individual items identify areas that families can profitably spend time on. High scores are worthy of celebration but shouldn't lead to complacency. Like gardens, families need loving care to remain strong.

What do you think is your family's major strength? What do you like best about your family?

What about your family would you most like to change? **INTERNET ACTIVITY** Think about some of the characteristics of your family—your current family or the family you grew up in. Are there two parents? Do both parents work? What is the total family income? If there are young children, who acts as caregiver? If married, how old were the partners at the time of their marriage? Has either partner been divorced? What is the educational attainment of family members? Were all family members born in the United States? Does the family own a home? Choose two such characteristics and determine how your family compares to the rest of the U.S. population by visiting the U.S. Census Bureau Web site (http://www.census.gov). You can do a search at the Census Bureau Web site, but you may find it easier to begin by clicking on Subjects A to Z and viewing the alphabetical menu of topics. (Topics include children, education, family, foreign born, home ownership, households, income, living arrangements, and marital status.) Family characteristic #1: How your family compares to the U.S. population: Family characteristic #2:

WELLNESS WORKSHEET 34 — continued

How your family compares to the U.S. population:

SOURCE: Stinnett, N., and J. DeFrain. 1986. *Secrets of Strong Families*. Copyright © 1986 by Nick Stinnett and John DeFrain. By permission of Little, Brown and Company. All rights reserved.

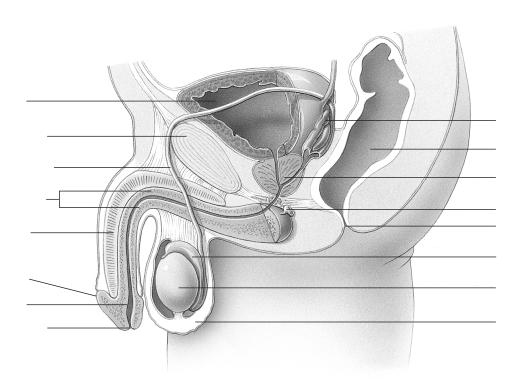
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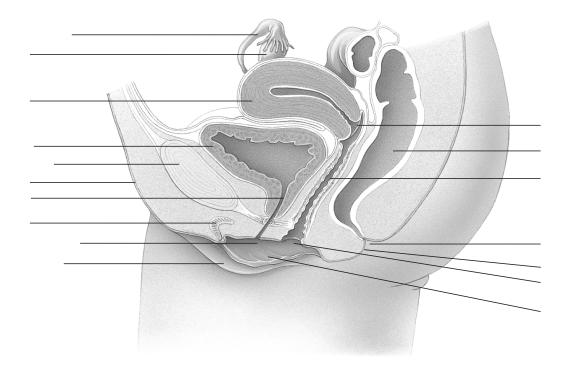


WELLNESS WORKSHEET 35

Male and Female Reproductive Systems

Label the parts of the male and female reproductive systems.





Name	Section	Date	
# WELLNESS	WORKSHEET 36		



Test Your Sexual Knowledge and Attitudes

Part I. Your Sexual Knowledge

When 2000 Americans were asked a series of questions about sexuality by the Kinsey Institute, only 45% of the respondents answered more than half the questions correctly. See how you do on this sample of true-orfalse questions.

		T or F
1.	The average American first has sexual intercourse at about 16 or 17 years of age.	
2.	About 6 to 8 out of every 10 American women have masturbated.	
3.	Most women have orgasms from penile thrusting alone.	
4.	All men like large female breasts.	
5.	People usually lose interest in sexual activities after age 60.	
6.	Masturbation is physically harmful.	
7.	The average length of a man's erect penis is 5 to 7 inches.	
8.	Impotence usually cannot be treated successfully.	
9.	Petroleum jelly, Vaseline Intensive Care, and baby oil are not good lubricants to use with a diaphragm or condom.	
10.	Most women prefer a sexual partner who has a large penis.	
11.	A woman cannot get pregnant if she has sex during her menstrual period.	
12.	A woman cannot get pregnant if the man withdraws his penis before ejaculating.	

Answers: 1. T; 2. T; 3. F; 4. F; 5. F; 6. F; 7. T; 8. F; 9. T; 10. F; 11. F; 12. F

How well did you score? If you're not satisfied with your level of knowledge, consider checking your local library or bookstore for reputable self-help books about sexual functioning.

WELLNESS WORKSHEET 36 — continued

Part II. Your Sexual Attitudes

For each statement, circle the response that most closely reflects your position.

		Agree	Not sure	Disagree
1.	Sex education encourages young people to have sex.	1	2	3
2.	Homosexuality is a healthy, normal expression of sexuality.	3	2	1
3.	Members of the other sex will think more highly of you if you remain mysterious.	1	2	3
4.	It's better to wait until marriage to have sex.	1	2	3
5.	Abortion should be a personal, private choice for a woman.	3	2	1
6.	It's natural for men to have more sexual freedom than women.	1	2	3
7.	Condoms should not be made available to teenagers.	1	2	3
8.	Access to pornography should not be restricted for adults.	3	2	1
9.	A woman who is raped usually does something to provoke it.	1	2	3
10.	Contraception is the woman's responsibility.	1	2	3
11.	Feminism has had a positive influence on society.	3	2	1
12.	Masturbation is a healthy expression of sexuality.	3	2	1
13.	I have many friends of the other sex.	3	2	1
14.	Prostitution should be legalized.	3	2	1
15.	Women use sex for love, men use love for sex.	1	2	3
16.	Our society is too sexually permissive.	1	2	3
17.	The man should be the undisputed head of the household.	1	2	3
18.	Having sex just for pleasure is OK.	3	2	1

Scoring

Add up the numbers you circled to obtain your overall score. Find your score and rating below.

- 1–18 Traditional attitude about sexuality
- 19–36 Ambivalent or mixed attitude about sexuality
- 37–54 Open, progressive attitude about sexuality

Name	Section	Date	
<i>-</i> / \	WORKSHEET 37		
Gender Roles			

In the spaces provided below, list 10 characteristics and behaviors that you associate with being male and female in our society.

	Male		Female
1.		. 1	
2.		2	
3.		3	
4.		4	
5.		5	
6.		6	
7.		7	
8.		8	
9.		9	
10.		10	

Circle the numbers of 10 characteristics from the 20 that you feel best apply to yourself.

Did you choose any characteristics from your list for the other sex? If so, how many? ______

If you found most of the characteristics you chose for yourself were from your list for your own sex, are there any characteristics from the other list you wish you did have? Do you feel our society's definitions of gender roles are preventing you from behaving or developing in the ways you'd most like to?

WELLNESS WORKSHEET 37 — continued

If the characteristics you chose for yourself were a mix of both lists, what do you think your description of yourself indicates about the prevailing ideas about male and female characteristics you described for our society? How valid are they?

Na	Name Section	on Date
	Name Section WELLNESS WORKSHEE Sexual Decision Making and Your F	ET 38 Personal Life Plan
	To learn more about your values and goals for the fu	
1.		al values regarding relationships and sex? When do you hips—under what circumstances and with whom? Where do comfortable describing your values to others?
2.	 Would you like to be involved in a long-term re involved in such a relationship, is it something t 	relationship someday? If so, when? If you are currently that you always imagined you would have?
3.	3. Do you want to have children? If so, when and couldn't have children?	I how many? How would you feel if you found out you
4.		s time? How would a sexual relationship fit in with these e your goals, detract from your efforts, or have no real

WELLNESS WORKSHEET 38 — continued

5.	What are the possible consequences—positive and negative—of being involved in a sexual relationship at this time? List the potential consequences to you in all areas of wellness, including such things as physical problems from STDs, emotional changes in a relationship, and financial costs of contraception. Do you feel ready to deal with all of the items on your list?
6.	How would you feel if you or your partner became pregnant at this time? What outcome do you think you'd feel most comfortable with—continuing the pregnancy and raising the child, giving the child up for adoption, getting married, having an abortion? Do you feel emotionally and financially ready to be a parent?
7.	How would you feel if you were exposed to a sexually transmitted disease? Would it affect how you think about yourself and/or your partner? Do you think you could take responsibility for obtaining proper treatment and informing partners?
8.	How does your current sexual behavior fit in with your values and life plan? How does that make you feel? If you are currently acting in any way that is counter to your values or goals, consider why that is so? Have you just not thought about how your current behavior could affect your future? Or are you feeling pressure from yourself, your partner, or some other source?

Name	Section	Date	
/ WELLNES	S WORKSHEET 20		

Facts About Contraception

To help you choose the best method of contraception for you and your partner, you must first be familiar with the different methods. Fill in the boxes below with the advantages and disadvantages of each method, along with how well each one protects against pregnancy and STDs. Use your text if necessary.

Method	Advantages	Disadvantages	Effectiveness/ STD protection
Oral contraceptives			
Contraceptive skin patch			
Vaginal contraceptive ring			
Contraceptive implants			
Injectable contraceptives			
Emergency contraception			
IUD			
Male condom			
Female condom			

WELLNESS WORKSHEET 39 — continued

Method	Advantages	Disadvantages	Effectiveness/ STD protection
Diaphragm with spermicide			
FemCap			
Contraceptive sponge			
Vaginal spermicides			
Abstinence			
Fertility awareness-based methods			
Withdrawal			
Male sterilization			
Female sterilization			

Name	Section	Date
# WELLNESS	WORKSHEET 40	
Which Contrace	WORKSHEET 40 eptive Method Is Right for Y	ou and Your Partner?
If you are sexually active, yo of factors may be involved i	ou need to use the contraceptive men your decision. The following ques	thod that will work best for you. A number stions will help you sort out these factors or each statement as it applies to you and, if
Y or N		
1. I like sexual sp intercourse.	ontaneity and don't want to be both	nered with contraception at the time of sexual
2. I need a contra	ceptive immediately.	
3. It is very impo	rtant that I do not become pregnant	now.
4. I want a contra	ceptive method that will protect me	and my partner against STDs.
5. I prefer a contr	aceptive method that requires the c	opperation and involvement of both partners.
6. I have sexual i	ntercourse frequently.	
7. I have sexual i	ntercourse infrequently.	
8. I am forgetful	or have a variable daily routine.	
9. I have more the	an one sexual partner.	
10. I have heavy p	eriods with cramps.	
11. I prefer a meth	od that requires little or no action o	r bother on my part.
12. I am a nursing	mother.*	
13. I want the opti	on of conceiving immediately after	discontinuing contraception.
14. I want a contra	ceptive method with few or no side	effects.
If you answered "yes" to the choice for you:	numbers of statements listed on th	e left, the method on the right might be a good
1, 3, 6, 10, 11, 12	Oral contraceptive	es
1 3 6 8 10 11	Contracentive nat	ch vaginal ring

1, 3, 6, 10, 11, 12	Oral contraceptives
1, 3, 6, 8, 10, 11	Contraceptive patch, vaginal ring
1, 3, 6, 8, 10, 11, 12	Contraceptive injections
1, 3, 6, 8, 11, 12, 13	IUD
2, 4, 5, 7, 8, 9, 12, 13, 14	Condoms (male and female)
5, 7, 12, 13, 14	Diaphragm with spermicide and cervical cap
2, 5, 7, 8, 12, 13, 14	Vaginal spermicides and sponge
5, 7, 13, 14	Fertility awareness-based methods and withdrawal

*Progestin-only hormonal contraceptives (the minipill and Depo-Provera injections) are safe for use by nursing mothers; contraceptives that include estrogen are usually *not* recommended.

Your answers may indicate that more than one method would be appropriate for you. To help narrow your choices, circle the numbers of the statements that are *most* important for you. Before you make a final choice, talk with your partner(s) and your physician. Consider your own lifestyle and preferences as well as characteristics of each method (effectiveness, side effects, costs, and so on). For maximum protection against pregnancy and STDs, you might want to consider combining two methods.

(over)

INTERNET ACTIVITY

To help in your decision about contraception, research one of the methods that the quiz indicated would be appropriate for you and your partner. Alternatively, research a method that is currently under study or has only recently been approved. Visit one or more of the following sites, or do a search. (If you want further guidance in choosing a method, take the interactive contraception questionnaire located at the Web site for the Association of Reproductive Health Professionals: http://www.arhp.org.)

the Association of Reproductive Treath Processionals. http://www.amp.org./
Ann Rose's Ultimate Birth Control Links Page: http://www.ultimatebirthcontrol.com Family Health International: http://www.fhi.org Managing Contraception: http://www.managingcontraception.com Planned Parenthood Federation of America: http://www.plannedparenthood.org Reproductive Health Online: http://www.reproline.jhu.edu
Contraceptive method to investigate:
Site visited (URL):
What new information about the method did you find?
Has what you've learned made you more or less likely to choose this method? Why?
Thas what you we learned made you more of less fixery to choose this method: why:
What other useful information or materials does the site provide?

Name	Section	Date	
& WELLNESS	WORKSHEET 41		

Facts About Methods of Abortion

Familiarize yourself with the different methods of abortion by completing the chart below. Refer to your text-book if necessary.

Method	Description of procedure	Potential side effects	Time in pregnancy when used
Suction curettage			
Manual vacuum aspiration			
Dilation and evacuation			
Labor induction			
Labor induction			

WELLNESS WORKSHEET 41 — continued

Method	Description of procedure	Potential side effects	Time in pregnancy when used
Medical abortion			

Name	Section	Date



WELLNESS WORKSHEET 42
Your Position on the Legality and Morality of Abortion

To help define your own position on abortion, answer the following series of questions.

		Agree	Disagree
1.	The fertilized egg is a human being from the moment of conception.		
2.	The rights of the fetus at any stage take precedence over any decision a woman might want to make regarding her pregnancy.		
3.	The rights of the fetus depend upon its gestational age: further along in the pregnancy, the fetus has more rights.		
4.	Each individual woman should have final say over decisions regarding her health and body; politicians should not be allowed to decide.		
5.	In cases of teenagers seeking an abortion, parental consent should be required.		
6.	In cases of married women seeking an abortion, spousal consent should be required.		
7.	In cases of late abortion, tests should be done to determine the viability of the fetus.		
8.	The federal government should provide public funding for abortion to ensure equal access to abortion for all women.		
9.	The federal government should not allow states to pass their own abortion laws; there should be uniform laws for the entire country.		
10.	Does a woman's right to choose whether or not to have an abortion depend upon surrounding conception or the situation of the mother? In which of the following would you support a woman's right to choose to have an abortion? Check where a	situations,	if any,
	An abortion is necessary to maintain the woman's life or health.		
	The pregnancy is a result of rape or incest.		
	A serious birth defect has been detected in the fetus.		
	The pregnancy is a result of the failure of a contraceptive method or device	e.	
	The pregnancy occurred when no contraceptive method was in use.		
	A single mother, pregnant for the fifth time, wants an abortion because she feels she cannot support another child.	:	
	A pregnant 15-year-old high school student feels having a child would be too great a disruption in her life and keep her from reaching her goals for the second student feels having a child would be too great a disruption in her life and keep her from reaching her goals for the second student feels having a child would be too great a disruption in her life and keep her from reaching her goals for the second student feels having a child would be too great a disruption in her life and keep her from reaching her goals for the second student feels having a child would be too great a disruption in her life and keep her from reaching her goals for the second student feels having a child would be too great a disruption in her life and keep her from reaching her goals for the second student feels have a second student feel feel feel feel feel feel feel fee	he future.	
	A pregnant 19-year-old college student does not want to interrupt her educ	ation.	
	The father of the child has stated he will provide no support and is not into in helping raise the child.	erested	
	Parents of two boys wish to terminate the mother's pregnancy because the is male rather than female.	fetus	

(over)

WELLNESS WORKSHEET 42 — continued

What sorts of rules should govern when it can be performed?

INTERNET ACTIVITY To further develop your own position on abortion, review the materials at Web sites sponsored by a prolife and a pro-choice group; use the sites listed in your text or do a search. Explore each site and note down here any arguments or points that you haven't previously considered.
URL of pro-life group sponsored site: New arguments:
URL of pro-choice group sponsored site:

On the basis of your answers to the questions on the previous page, write out your position on abortion. Should it be legal or illegal? Are there certain circumstances in which it should or should not be allowed?

Name	Section	Date	
A			



WELLNESS WORKSHEET 43

Assessing Your Readiness to Become a Parent

Many factors have to be taken into account when you are considering parenthood. The following are some questions you should ask yourself and some issues you should consider when making this decision. Some issues are relevant to both men and women; others apply only to women. There are no "right" answers—you must decide for yourself what your answers reveal about your aptitude for parenthood.

Yes	No	Physical Health		
		1. Are you in reasonably good health?		
		2. Do you have any behaviors or conditions that could be of special concern? ObesityAnemiaSmokingDiabetesAlcohol and drug useSexually transmitted diseasesHypertensionEpilepsyPrevious problems withPrenatal exposure to diethylstilbestrol (DES)Asthma		
		 3. Are you under 20 or over 35 years of age? 4. Do you or your partner have a family history of a genetic problem that a baby might inherit? Hemophilia Phenylketonuria (PKU) Sickle-cell disease Cystic fibrosis Down syndrome Thalassemia Tay-Sachs disease Other 		
		Financial Circumstances		
	1. Will your health insurance cover the costs of pregnancy, prenatal tests, delivery, and mediattention for the mother and baby before and after the birth?			
		2. Can you afford the supplies for the baby: diapers, bedding, crib, stroller, car seat, clothing food, and medical supplies?		
		3. Will one parent leave his or her job to care for the baby?		
	4. If so, can the decrease in family income be worked into the family budget?			
		5. If both parents will continue to work, has affordable child care been set up?		
	6. The annual cost of raising a single child to age 17 is \$11,000–\$22,000 per year. Can you and/or provide the necessary money?			
		Education, Career, and Child Care Plans		
		1. Have you completed as much of your education as you want?		
		2. Have you sufficiently established yourself in a career, if that is important to you?		
		3. Have you investigated parental leave and company-sponsored child care?		
		4. Do both parents agree on child care arrangements?		

Yes	No	
		Lifestyle and Social Support
		1. Would you be willing to give up the freedom to do what you want to do when you want to do it?
		2. Would you be willing to restrict your social life, to lose leisure time and privacy?
	. <u></u>	3. Would you and your partner be prepared to spend more time at home? Would you have enough time to spend with a child?
		4. Are you prepared to be a single parent if your partner leaves or dies?
		5. Do you have a network of family and friends who will help you with the baby? Are there community resources you can call on for additional assistance?
		Readiness
		1. Are you prepared to have a helpless being completely dependent on you 24 hours a day?
		2. Do you like children? Have you enough experiences with babies, toddlers, and teenagers?
		3. Do you think time spent with children is time well spent?
		4. Do you communicate easily with others?
		5. Do you have enough love to give a child? Can you express affection easily?
		6. Do you feel good enough about yourself to respect and nurture others?
		7. Do you have safe ways of handling anger, frustration, and impatience?
		8. Would you be willing to devote a great part of your life, at least 18 years, to being responsible for a child?
		Relationship with Partner
		1. Does your partner want to have a child? Is he or she willing to ask these same questions of himself or herself?
		2. Have you adequately discussed your reasons for wanting a child?
		3. Does either of you have philosophical objections to adding to the world's population?
		4. Have you and your partner discussed each other's feelings about religion, work, family, and child raising? Are your feelings compatible and conducive to good parenting?
		5. Would both you and your partner contribute in raising the child?
		6. Is your relationship stable? Could you provide a child with a really good home environment?
		7. After having a child, would your partner and you be able to separate if you should have unsolvable problems? Or would you feel obligated to remain together for the sake of the child?

Name	Section	Date
	WORKSHEET 44	
	gnancy and Childbirth	
		ng the questions below. Refer to your text-
Conception		
1. Trace the journey of the	egg in a woman's body:	
ovary —	·	(fertilized)
How long does the egg's	journey take?	(unfertilized)
2. Trace the journey of spen	m cells from ejaculation to conception	on:
penis		→
3. List three possible reason		
b		
List two possible reasons a	for infertility in men:	
List and define four treat a	ments for infertility:	
Pregnancy		
1. List three early signs and	symptoms of pregnancy:	
u		

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WELLNESS WORKSHEET 44 — continued

2. List specific changes that occur in t	he following during pregnancy:		
uterus:			
breasts:			
muscles and ligaments:			
pelvic joints:			
circulatory system:			
kidneys:			
body weight:			
3. What are Braxton Hicks contraction	. What are Braxton Hicks contractions? When do they occur and why?		
4. List three characteristics of the fetu How large is the fetus?	s during each trimester. What system	is have developed?	
first trimester	second trimester	third trimester	
5. List six important components of g	ood prenatal care:		
a	•		
b			
c			
·			
Childbirth			
What occurs during each of the three	stages of labor? How long does each	stage last?	
first stage:			
second stage:			
third stage:			

Name	Section	Date	



WELLNESS WORKSHEET 45Creating a Detailed Family Health History and Tree

Knowing that a specific disease runs in your family allows you to watch closely for the early warning signs and get appropriate screening tests. It can also help you target important health habits to adopt. As described in Wellness Worksheet 8, you can put together a simple family health tree by compiling key facts on your primary relatives: siblings, parents, aunts and uncles, and grandparents. If possible, have your primary relatives fill out a family health history record like the one below.

Family	Health History Form		
Name:		Ethnicity:	Date of birth:
Blood and Rh type:		Occupation:	
Please n	ote any serious or chronic diseases you ha	ave experienced,	with special attention to the following:
	Alcoholism		
	Allergies		fragile X syndrome, etc.)
	Arthritis		Migraine headaches
	Asthma		Miscarriages or neonatal deaths
	Blood diseases (hemophilia, sickle-cell		Multiple sclerosis
	disease, thalassemia, hemochromatosis)		Muscular dystrophy
			Myasthenia gravis
	ovarian, skin, stomach, etc.)		_ Obesity
	Cystic fibrosis		_ Phenylketonuria (PKU)
	Diabetes		Recurrent or severe infections
	Epilepsy		Respiratory disease (emphysema,
	Hearing impairment		chronic bronchitis)
	Heart defects or disease		_ Rh disease
	High blood cholesterol levels		Skin disorders
	Huntington's disease		Tay-Sachs disease
	Hypertension (high blood pressure)		Thyroid disorders
	Learning disabilities (dyslexia, attention	ı- <u> </u>	Tuberculosis
deficit/hyperactivity disorder, autisi	deficit/hyperactivity disorder, autism)		_ Visual disorders (dyslexia, glaucoma,
	Liver disease		retinitis pigmentosa)
	Lupus		_ Other (please list):
	Mental illness (bipolar disorder, schizophrenia)		

WELLNESS WORKSHEET 45 — continued

List any of your lifestyle behaviors that may have health-related consequences (including tobacco use, diet and exercise habits, and alcohol use):			
Please note names of your relatives below, along with indications of any illnesses, such as those listed on the previous page, that affected them. If they are deceased, list age and cause. Also make note of their lifestyle habits such as smoking.			
Father:			
Mother:			
Brothers and sisters:			
Children of brothers and sisters:			
If you don't have enough information on past generations, you can get clues by requesting death certificates from state health departments or medical records from relatives' physicians or hospitals where they died. Once			

If you don't have enough information on past generations, you can get clues by requesting death certificates from state health departments or medical records from relatives' physicians or hospitals where they died. Once you've collected the information you want, plug it into a tree format. (An online version of a family health tree is available at http://familyhistory.hhs.gov.)

$ \rangle$	iame	Section	Date
_	WELLNESS	WORKSHEET 46	
V	Developing a Bir	th Plan	
fo		o considering these questions on your	Think about your preferences in each of the own and with your partner, you would also
1.	Who will be present at the	birth? The father? Friends? Children	or other relatives?
2.	What type of room would	you like to be in for the birth?	
3.	What type of environment	—music, lighting, furniture, and so o	n—would vou prefer?
	,		
4.	Who would you like to ha	ve "catch" the baby when he or she is	born? Who will cut the umbilical cord?
5.	Will the baby be fed by br	reast or bottle?	

WELLNESS WORKSHEET 46 — continued

6.	What types of routine medical tests and treatments may be performed? (These are questions that should be discussed with your physician or midwife.)
	Can the mother eat or drink during labor?
	• Can the mother take a shower or bath during labor? Walk around?
	• Under what circumstances would drugs be used to induce or augment labor?
	• Is electronic fetal monitoring used?
	• Under what circumstances would an episiotomy be performed?
	Under what circumstances would forceps or vacuum extraction be used?
	What types of medications are typically used during labor and delivery?
	• Under what circumstances would a cesarean section be performed?
	• Can the baby spend the night in the mother's room rather than in the nursery?

Name	Section	Date	



WELLNESS WORKSHEET 47

Addictive Behaviors

Part I. General Addictive Behavior Checklist

Choose an activity or a behavior in your life that you feel may be developing into an addiction. Ask yourself the following questions about it, and answer yes (Y) or no (N).

Activity	/beh	avior:
	1.	Do you engage in the activity on a regular basis?
	2.	Have you engaged in the activity over a long period of time?
	3.	Do you currently engage in this activity more than you used to?
	4.	Do you find it difficult to stop or to avoid the activity?
	5.	Have you tried and failed to cut down on the amount of time you spend on the activity?
	6.	Do you turn down or skip social/recreational events in order to engage in the activity?
	7.	Does your participation in the activity interfere with your attendance and/or performance at school and/or work?
	8.	Have friends or family members spoken to you about the activity and indicated they think you have a problem?
	9.	Has your participation in the activity affected your reputation?
	10.	Have you lied to friends or family members about the amount of time, money, and other resources that you put into the activity?
	11.	Do you feel guilty about the resources that you put into the activity?
	12.	Do you engage in the activity when you are worried, frustrated, or stressed or when you have other painful feelings?
	13.	Do you feel better when you engage in the activity?
	14.	Do you often spend more time engaged in the activity than you plan to?
	15.	Do you have a strong urge to participate in the activity when you are away from it?
	16.	Do you spend a lot of time planning for your next opportunities to engage in the activity?
	17.	Are you often irritable and restless when you are away from the activity?
	18.	Do you use the activity as a reward for all other accomplishments?

WELLNESS WORKSHEET 47 — continued

Part II. Checklist for Drug Dependency

yes (Y) or no (N). _____ 1. Do you take the drug regularly? 2. Have you been taking the drug for a long time? 3. Do you always take the drug in certain situations or when you're with certain people? 4. Do you find it difficult to stop using the drug? Do you feel powerless to quit? 5. Have you tried repeatedly to cut down or control your use of the drug? 6. Do you need to take a larger dose of the drug in order to get the same high you're used to? 7. Do you feel specific symptoms if you cut back or stop using the drug? 8. Do you frequently take another psychoactive substance to relieve withdrawal symptoms? 9. Do you take the drug to feel "normal"? _____ 10. Do you go to extreme lengths or put yourself in dangerous situations to get the drug? _____ 11. Do you hide your drug use from others? Have you ever lied about what you're using or how much you use? 12. Do people close to you ask you about your drug use? _____ 13. Are you spending more and more time with people who use the same drug as you? 14. Do you think about the drug when you're not high, figuring out ways to get it? 15. If you stop taking the drug, do you feel bad until you can take it again? 16. Does the drug interfere with your ability to study, work, or socialize? _____ 17. Do you skip important school, work, social, or recreational activities in order to obtain or use the drug? 18. Do you continue to use the drug despite a physical or mental disorder or despite a significant problem that you know is worsened by drug use? _____19. Have you developed a mental or physical condition or disorder because of prolonged drug use?

If you wonder whether you are becoming dependent on a drug, ask yourself the following questions. Answer

Evaluation

On each of these checklists, the more times you answer yes, the more likely it is that you are developing an addiction. If your answers suggest abuse or dependency, talk to someone at your school health clinic or to your physician about taking care of the problem before it gets worse.

_____ 20. Have you done something dangerous or that you regret while under the influence of the drug?

Name	e	Section	Date
		LLNESS WORKSHEET 48 bling Self-Assessment	
	Gamh	bling Self-Assessment	
		llowing questions to help determine if gambling	
			gg y g
		or Want to Change?	
Yes	No		
		1. Have you often gambled longer than you	
		2. Have you often gambled until your last d	-
		3. Have thoughts of gambling caused you to	
		4. Have you used your income or savings to	gamble while letting bills go unpaid?
		5. Have you made repeated, unsuccessful a	tempts to stop gambling?
		6. Have you broken the law or considered b	reaking the law to pay for your gambling?
		7. Have you borrowed money to pay for yo	ur gambling?
		8. Have you felt depressed or suicidal becan	use of your gambling losses?
		9. Have you been remorseful after gambling	3?
		10. Have you ever gambled to get money to	meet your financial obligations?
If you	answere	ed "yes" to any of these questions, then you ma	ay want to consider making a change.
Shoul	d You E	xamine Your Gambling Patterns More Clos	ely?
Yes	No		
		1. Have you ever tried to cut down on your	gambling?
		2. Are others annoyed by your gambling?	
		3. Do you ever gamble alone?	
		4. Do you ever feel guilty about your gamb	ling?
		5. Do you ever gamble to feel better?	
	answere	ed "yes" to one or more questions, then you ma	ay want to consider looking at your gambling
Is Ga	mbling A	Affecting Your Life?	
-		are not aware of all the ways that gambling car oblems that you might not have thought about	affect their lives. Answering these questions can before.
Yes	No		
		1. Have you spent a great deal of your time get money for gambling?	during the past 12 months thinking of ways to
		2. During the past 12 months, have you pla excitement?	ced bigger and bigger bets to experience
		3. Did you find during the past 12 months t	hat smaller bets are less exciting to you than

before?

WELLNESS WORKSHEET 48 — continued

Yes	No	
		4. Has stopping gambling or cutting down how much you gambled made you feel restless or irritable during the past 12 months?
		5. Have you gambled during the past 12 months to make the uncomfortable feelings that come from stopping or reducing gambling go away?
		6. Have you gambled to forget about stress during the past 12 months?
		7. After losing money gambling, have you gambled to try to win back your lost money?
		8. Have you lied to family members or others about how much you gambled during the past 12 months?
		9. Have you done anything illegal during the past 12 months to get money to gamble?
		10. During the past 12 months, have you lost or almost lost a significant relationship, job, or an educational or career opportunity because of your gambling?
		11. Have you relied on others (e.g., family, friends, or work) to provide you with money to cover your gambling debts?
		12. During the past 12 months have you tried to quit or limit your gambling, but couldn't?
These	questio	ns point out different problems you might have had because of gambling. Each question identi-

These questions point out different problems you might have had because of gambling. Each question identifies a very serious problem. If you answered "yes" to one or more of these questions, you might want to think about reducing or stopping gambling.

Is Gambling Causing Money Problems?

Another way to understand your gambling is to consider the financial impact it has on you. Many problem gamblers experience various kinds of money problems. Answer the following questions to see if you have found yourself in some of the same money situations as problem gamblers:

Yes	No	
		1. Have you ever been denied credit?
		2. Have you ever taken money out of savings, investments, or retirement accounts to gamble?
		3. Do you find yourself frequently bothered by bill collectors?
		4. Have you ever used grocery money or other money for necessities to gamble?
		5. Have you ever delayed paying household bills in order to get more money for gambling?
		6. Have you ever taken cash advances from credit cards to use for gambling?

If you answered "yes" to any of these questions, it may be a sign that your gambling has affected your financial situation. Money problems, such as these, are usually symptoms, not the causes, of problem gambling.

What Next?

If your answers to the questions above indicate that you may have a problem with gambling, take steps to change your behavior. Try applying the behavior change concepts presented in Chapter 1, including examining the pros and cons of change, setting goals, and signing a contract. You may also consider professional counseling. The following Web sites have additional resources:

Gamblers Anonymous: http://www.gamblersanonymous.org

National Council on Problem Gambling: http://www.ncpgambling.org

Responsible Gambling Council: http://www.responsiblegambling.org

Your First Step to Change: http://www.masscompulsivegambling.org/paths/help_isa.php

SOURCE OF SELF-ASSESSMENT QUESTIONS: Massachusetts Council on Compulsive Gambling. 2003. *Your First Step to Change* (http://www.masscompulsivegambling.org/paths/help_isa.php; retrieved December 1, 2010).

Name	Section	Date
/ WE	ELLNESS WORKSHEET 49	
Reas	sons for Using or Not Using Drugs	
What were y	tried a psychoactive drug in the past, describe the cir your reasons for trying the drug? Did other people has k out the experience, or did you find yourself in a sit	ave an effect on your decision to try the drug?
If you have o	continued to use a psychoactive drug, check which o	of the following reasons apply to you.
1.	Taking drugs allows me to escape boredom or depre	ession.
2.	Drug use allows me to socialize with a group of peo	ople with whom I want to socialize.
3.	Using drugs makes me feel daring.	
4.	Using drugs is exciting because they are illicit.	
5.	Drug use makes me feel better about myself.	
6.	Taking drugs allows me to alter my mood or see the	e world in a way I can't without the drugs.
7.	Drug use is a natural part of my society.	
8.	I take drugs to rebel against my parents or society.	
9.	Drug use is enjoyable.	
10.	Drugs allow me to socialize more easily.	
	Drug use allows me to be a more spiritual person.	
11.		

WELLNESS WORKSHEET 49 — continued

If you have never tried a psychoactive drug, give your reasons for this choice:

If you have been in a situation where you were offered a psychoactive drug and turned it down, what reasons did you give? What would you say to someone who asked you why you were refusing the drug? Can you offer suggestions to someone who does not want to use psychoactive drugs but feels self-conscious about refusing them when they are offered?

INTERNET ACTIVITY

Use the Internet to find out more about a psychoactive drug that you've tried or been offered. Try one or more of the sites listed below or use a search engine to find other useful sites.

ClubDrugs.Gov: http://www.clubdrugs.gov Do It Now Foundation: http://www.doitnow.org

Indiana Prevention Resource Center: http://www.drugs.indiana.edu

National Clearinghouse for Alcohol and Drug Information: http://ncadi.samhsa.gov National Institute on Drug Abuse: http://www.nida.nih.gov; http://www.drugabuse.gov

National Institute on Drug Abuse: http://www.nida.nih.gov; http://www.drugabuse.gov
Drug researched:
Site(s) visited (URL):
What new information did you find about the short- and long-term effects of the drug?
Write a brief description of the most helpful or interesting site you visited. What information and resources does the site provide?

Name	Section	Date
_	S WORKSHEET 50	
IV _	ychoactive Drugs	
Familiarize yourself with t textbook as needed.	he different types of psychoactive dr	ugs by filling in the blanks below; refer to you
Opioids		
Major drugs:	-	
Routes of intake:		
Effects:		
Special problems associate	ed with use (overdose, tolerance, with	ndrawal, injuries, crime):
Central Nervous System Major drugs:	_	
Routes of intake:		
Effects:		
Special problems associated	ed with use (overdose, tolerance, with	ndrawal, injuries, crime):
Central Nervous System		
Routes of intake:		
Effects:		
Special problems associate	ed with use (overdose tolerance with	ndrawal, injuries, crime):
Special problems associate	with abe (overable, tolerance, with	

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WELLNESS WORKSHEET 50 — continued

Marijuana and Other Cannabis Products Major drugs: Routes of intake: _____ Effects: Special problems associated with use (overdose, tolerance, withdrawal, injuries, crime): Hallucinogens Major drugs:___ Routes of intake: _____ Effects: Special problems associated with use (overdose, tolerance, withdrawal, injuries, crime): **Inhalants** Major drugs: Routes of intake: Effects: ____ Special problems associated with use (overdose, tolerance, withdrawal, injuries, crime):

Name	Section	Dato
INAME	Section	Date



WELLNESS WORKSHEET 51

Is Alcohol a Problem in Your Life?

Part I. Do You Have a Problem with Alcohol?

To determine if you may have a drinking problem, complete the following two screening tests.

A. CAGE Screening Test

Answer yes or no to the following questions:

Have you ever felt you should Cut down on your drinking?

Have people Annoyed you by criticizing your drinking?

Have you ever felt bad or Guilty about your drinking?

Have you ever had an Eye-opener (a drink first thing in the morning to steady

your nerves or get rid of a hangover)?

One "yes" response suggests a possible alcohol problem. If you answered yes to more than one question, it is highly likely that a problem exists. In either case, it is important that you see your physician or other health care provider right away to discuss your responses to these questions.

B. AUDIT Screening Test

For each question, choose the answer that best describes your behavior. Then total your scores.

		Points			
Questions	0	1	2	3	4
1. How often do you have a drink containing alcohol?	Never	Monthly or less	2–4 times a month	2–3 times a week	4 or more times a week
2. How many drinks containing alcohol do you have on a typical day when you are drinking?	1 or 2	3 or 4	5 or 6	7 to 9	10 or more
3. How often do you have 5 or more drinks on one occasion?	Never	Less than monthly	Monthly	Weekly	Daily or almost daily
4. How often during the last year have you found that you were not able to stop drinking once you had started?	Never	Less than monthly	Monthly	Weekly	Daily or almost daily
5. How often during the last year have you failed to do what was normally expected because of drinking?	Never	Less than monthly	Monthly	Weekly	Daily or almost daily
6. How often during the last year have you needed a first drink in the morning to get yourself going after a heavy drinking session?	Never	Less than monthly	Monthly	Weekly	Daily or almost daily
7. How often during the last year have you had a feeling of guilt or remorse after drinking?	Never	Less than monthly	Monthly	Weekly	Daily or almost daily
8. How often during the last year have you been unable to remember what happened the night before because you had been drinking?	Never	Less than monthly	Monthly	Weekly	Daily or almost daily
9. Have you or has someone else been injured as a result of your drinking?	No		not in the (2 points)		luring the r (4 points)
O. Has a relative, friend, doctor, or other health worker been concerned about your drinking or suggested you cut down?	No		not in the (2 points)		luring the r (4 points)

-		
1	ntal	

A total score of 8 or more indicates a strong likelihood of hazardous or harmful alcohol consumption.

Even if you answered no to all four items in the CAGE screening test and scored below 8 on the AUDIT screening test, if you are encountering drinking-related problems with your academic performance, job, relationships, or health, or with the law, you should consider seeking help.

WELLNESS WORKSHEET 51 — continued

Part II. Are You Troubled by Someone Else's Drinking?

was created by Al-Anon to help people determine whether they are adversely affected by someone else's drinking. Check any statement that is true for you. 1. Do you worry about how much someone else drinks? 2. Do you have money problems because of someone else's drinking? 3. Do you tell lies to cover up for someone else's drinking? 4. Do you feel that if the drinker cared about you, he or she would stop drinking to please you? 5. Do you blame the drinker's behavior on his or her companions? 6. Are plans frequently upset or canceled or meals delayed because of the drinker? 7. Do you make threats, such as, "If you don't stop drinking, I'll leave you"? 8. Do you secretly try to smell the drinker's breath? 9. Are you afraid to upset someone for fear it will set off a drinking bout? 10. Have you been hurt or embarrassed by a drinker's behavior? _____ 11. Are holidays and gatherings spoiled because of drinking? _____ 12. Have you considered calling the police for help in fear of abuse? _____ 13. Do you search for hidden alcohol? 14. Do you often ride in a car with a driver who has been drinking? ____ 15. Have you refused social invitations out of fear or anxiety? _____ 16. Do you feel like a failure because you can't control the drinker? _____ 17. Do you think that if the drinker stopped drinking, your other problems would be solved? _____ 18. Do you ever threaten to hurt yourself to scare the drinker? _____ 19. Do you feel angry, confused, or depressed most of the time?

Millions of people are affected by the excessive drinking of someone close to them. The following checklist

If you answered yes to three or more of these questions, Al-Anon or Alateen may be able to help: http://www.al-anon.alateen.org.

20. Do you feel there is no one who understands your problems?

SOURCES: Part I: A. CAGE test: National Institute on Alcohol Abuse and Alcoholism. 1996. *Alcoholism: Getting the Facts*. NIH Publication No. 96-4153. B. AUDIT test: Saunders, J. B., et al. 1993. Development of the Alcohol Use Disorders Identification Test (AUDIT): WHO collaborative project on early detection of persons with harmful alcohol consumption—II. *Addiction* 88:791–804, June. Reprinted by permission of Blackwell Publishing, Oxford, U.K. Part II: From *Are You Troubled By Someone's Drinking?* Copyright © 1980 by Al-Anon Family Group Headquarters, Inc. Reprinted by permission of Al-Anon Family Group Headquarters, Inc.

Name	Section	on	Date
Ø WELLN	ESS WORKSHE	ET 52	
Alcohol and	ESS WORKSHE How It Affects You		
Evaluate Your Reaso	ons for Drinking		
	elf. It is necessary for you to a check next to the statement	• •	in order to control your alcohol-
I drink to tune myself	in to		
enhance enjoy	yment of people, activities, s	pecial occasions	
promote socia	al ease by relaxing inhibition	as, aiding ability to tal	lk and relate to others
complement a	and add to enjoyment of food	d	
relax after a p	period of hard work and/or te	ension	
I drink to tune myself	out to		
escape proble	ems		
mask fears w	hen courage and self-confide	ence are lacking	
block out pair	nful loneliness, self-doubt, fe	eelings of inadequacy	
substitute for	close relationships, challeng	ing activity	
mask a sense	of guilt about drinking		
Alcohol Content			
liquid depending on the the proof value is equal of pure alcohol in a dr	ne type of drink. A proof valual to twice the percentage of rink, multiply the size of the nple, a 12 oz beer (10 proof)	ue indicates concentra alcohol in a drink. To drink by the percenta	drink" means different amounts of ation of alcohol in a particular drink; o calculate the number of ounces age of alcohol it contains (one-half lcohol (10 proof = 5% alcohol
Calculate the number	of ounces of pure alcohol in	each of the following	g drinks.
Drink	Size (oz)	Proof value	Ounces of pure alcohol
beer	12	10	
wine	6	24	
sherry	4	40	
liquor	1.5	80	
liquor	1.5	88	

Maintenance Rate (or how long to sip a drink)

Remember that the effects of alcohol will be greater when your BAC is rising than when you keep it stable or allow it to fall. BAC is directly proportional to the rate of ethyl alcohol intake. Assuming a general maintenance rate (rate at which the body rids itself of alcohol) of 0.1 oz of pure alcohol per hour per 50 pounds of body weight, you can calculate the approximate length of time it takes you to metabolize a given drink by applying the following formula:

$$\frac{2.5 \times \text{proof of drink} \times \text{volume (size in oz) of drink}}{\text{body weight}} = \text{time in hours per drink}$$

For example, to calculate how long it will take to metabolize one can (12 oz) of 10-proof beer for a person weighing 150 pounds:

$$\frac{2.5 \times 10 \times 12}{150} = 2 \text{ hours}$$

So, it takes this 150-pound individual 2 hours to completely metabolize one 12 oz can of 10-proof beer.

Choose your favorite three drinks (or choose three of the examples from the previous page), and use this formula to calculate your maintenance rate for each drink.

1.
$$() \times () \times ()$$
 = hours/drink

$$\frac{()\times()\times()}{()}=\boxed{\text{hours/drink}}$$

3.
$$\frac{()\times()\times()}{()}=$$
 hours/drink

In Case of Excess

To sober up, the only remedy that works is to stop drinking and allow time. For any given type of drink, the amount of time would be the number of drinks you have consumed multiplied by your maintenance rate for that drink. For the example given above, if the 150-pound individual had consumed three 12 oz cans of 10-proof beer, he or she would have to wait 6 hours before the alcohol would be metabolized. Calculate the amount of time that would have to elapse for you to metabolize all the alcohol if you had consumed three of one of the types of drinks you calculated a maintenance rate for above:

$$3 \times ($$
) = ____ hours

Given this consumption level, your answer here indicates the number of hours you should wait before driving.

Name	Section	Date
/ WEL	LNESS WORKSHEET 53	
Drinkir	ng and Driving	
	urself on the Road	
List signs of an	impaired driver:	
zist signs of un	impuned differ.	
I ist stratagias f	For the following situations in which you enco	untar an impaired driver
	·	unter an impaned driver.
1. The driver is	ahead of you:	
2. The driver is	behind you:	
2. The driver is	beining you.	
3. The driver is	approaching you:	
Being a Respoi	nsible Guest	
List three strate	egies for drinking less in a social situation or f	or avoiding driving while impaired:
1.		
3		
Create a schedu	ule or plan below for sharing designated drive	r responsibilities:
Being a Respon		
	egies for seeing that your guests do not leave y	

WELLNESS WORKSHEET 53 — continued

NTERNET ACTIVITY art I. Drunk Driving Laws in Your State isit the site for the Insurance Institute for Highway Safety attp://www.iihs.org/laws/default.html) and find out about the drunk driving laws in your state. What is AC limit? What are the penalties?
NTERNET ACTIVITY art I. Drunk Driving Laws in Your State isit the site for the Insurance Institute for Highway Safety attp://www.iihs.org/laws/default.html) and find out about the drunk driving laws in your state. What is
NTERNET ACTIVITY art I. Drunk Driving Laws in Your State isit the site for the Insurance Institute for Highway Safety attp://www.iihs.org/laws/default.html) and find out about the drunk driving laws in your state. What is
NTERNET ACTIVITY art I. Drunk Driving Laws in Your State isit the site for the Insurance Institute for Highway Safety attp://www.iihs.org/laws/default.html) and find out about the drunk driving laws in your state. What is
art I. Drunk Driving Laws in Your State isit the site for the Insurance Institute for Highway Safety http://www.iihs.org/laws/default.html) and find out about the drunk driving laws in your state. What is
art II. Drinks to Reach Legal Limit isit one of the following sites, and determine the approximate number of drinks you would have to onsume in an hour to be legally drunk in your state. Facts on Tap: Blood Alcohol Level: http://www.factsontap.org/factsontap/students.htm Intoximeters Drink Wheel Blood Alcohol Test: http://www.intox.com/wheel/drinkwheel.asp
fumber of drinks:
esearch strategies for preventing drunk driving—for drinking moderately, if at all, in social situations; sing designated drivers; and/or for being a responsible party host. Visit the sites listed below or those sted in your text, or use a search engine to locate other useful sites. Facts on Tap: http://www.factsontap.org Get the Keys: http://www.nhtsa.dot.gov/people/injury/alcohol/innocent/index.html Go Ask Alice: http://www.goaskalice.columbia.edu Higher Education Center for Alcohol and Other Drug Prevention: http://www.edc.org/hec What's Driving You? http://www.whatsdrivingyou.org
trategies:

Name	Section	Date	
WELLNESS	WORKSHEET 54		



Could Alcohol Have Health Benefits for You?

Making general recommendations about alcohol and health is difficult because although there are some groups of people for whom light or moderate alcohol consumption may reduce the risk of coronary heart disease (CHD) and other chronic diseases, in other people, alcohol use is associated with serious adverse consequences. Experts agree that those who drink should limit alcohol use to no more than two drinks per day for men or one drink per day for women. (Heavy or binge use of alcohol under any circumstances is detrimental to health.) There is controversy, however, about whether there are any categories of current nondrinkers for whom beginning light alcohol consumption might be beneficial. The risks and benefits of light or moderate alcohol use depend on many individual factors, including personal and family health history. For people with certain characteristics or for anyone in certain situations, any consumption of alcohol is a potential health risk and should be avoided. Before turning to the decision charts about alcohol and health on the next page, complete the following checklist.

Personal Risk Factors Relating to Alcohol

Do you fall into a category that may indicate that any consumption of alcohol would be dangerous or illegal? Check any of the following that apply to you:

	Under age 21
	Family history of alcohol problems
	Personal problems with alcohol or other drugs; past or present heavy alcohol use
	Organ damage from alcohol use
	Chronic liver disease, including hepatitis
	Genetic risk of breast or ovarian cancer
	Health condition worsened by alcohol use, including depression, uncontrolled high blood pressure, pancreatitis, and high triglycerides
	Use of a medication, drug, or supplement that could potentially interact with alcohol (if unsure, check with your health care provider or pharmacist)
	Pregnant or breastfeeding
	For women: sexually active and not consistently using an effective contraceptive
	Personal, moral, or religious beliefs that preclude alcohol use
A cauti	on about dangerous situations: Regardless of health status, no amount of alcohol should be consumed

Making Decisions About Light or Moderate Drinking

before driving, operating machinery, or engaging in any activity that requires alertness.

The charts on the following page were designed by two physicians to help individuals consider the personal risks and benefits of light or moderate alcohol use; they apply to most people who did *not* check any of the risk factors listed above. They are designed to be used in consultation with a health care provider, and *no increase in alcohol consumption should be considered without a professional evaluation*.

Interpreting the Charts

The following definitions are used in the charts:

Light/moderate drinking is up to one standard drink a day for women and up to two standard drinks a day for men.

Heavy drinking is three or more drinks a day for men and two or more drinks a day for women.

(over)

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WELLNESS WORKSHEET 54 — continued

Coronary heart disease (CHD) risk factors:

- Family history of CHD (father or brother younger than 55 with CHD, mother or sister younger than 65 with CHD)
- Smoking
- High blood pressure
- Total cholesterol higher than 200

Recommendation from chart:

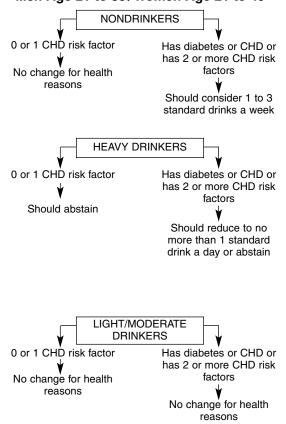
- HDL cholesterol lower than 35 (if HDL is higher than 60, subtract one risk factor)
- Age 40 or older for men, 50 or older for women

Note: Advice about alcohol use and CHD risk in no way reduces the importance of other risk factors. If you have any of the major controllable risk factors for CHD, *your most important health-related steps are to control those factors:* avoid tobacco, choose a healthy diet, engage in regular physical activity, achieve and maintain a healthy body weight, and work to control diabetes, high blood pressure, and high cholesterol.

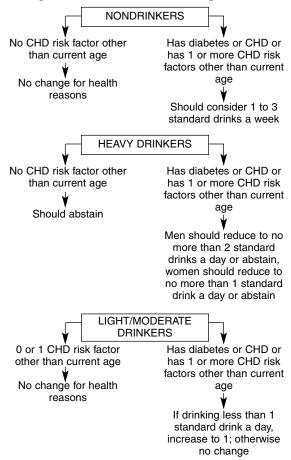
Did you check any risk factors on the previous page? _____ yes _____ no. If yes, then no level of alcohol consumption is likely to have a health benefit for you. If no, find and circle the box on the following charts that applies to you. Compare the recommendation to your current level of alcohol use.

Current alcohol use: _____

Men Age 21 to 39/Women Age 21 to 49



Men Age 40 and Older/Women Age 50 or Older



SOURCE OF CHARTS: Klatsky, A. L. 2003. Drink to your health? *Scientific American*, February. Copyright © 2003 by Scientific American, a division of Nature America, Inc. Reproduced with permission. All rights reserved.

Name _	Section _	Date
_ R \	WELLNESS WORKSHEET	Г 55
	Nicotine Dependence: Are You Hoo	ked?
	each question in the list below, giving yoursels the reverse may help you answer these question	f the appropriate points. Completing the smoking journs more accurately.
2	How soon after you wake up do you have your first cigarette? a. within 5 minutes (3) b. 6–30 minutes (2) c. 31–60 minutes (1) d. After 60 minutes (0) 2. Do you find it difficult to refrain from smoking in places where it is forbidden, such as the library, theater, or a doctor's office? a. yes (1) b. no (0) 3. Which cigarette would you most hate to give up? a. the first one in the morning (1) b. any other (0) 4. How many cigarettes a day do you smoke? a. 10 or less (0) b. 11–20 (1) c. 21–30 (2) d. 31 or more (3)	 5. Do you smoke more frequently during the first hours after waking than during the rest of the day? a. yes (1) b. no (0) 6. Do you smoke if you are so ill that you are in bed most of the day? a. yes (1) b. no (0) Total A total score of 7 or greater indicates that you are very dependent on nicotine and are likely to experience withdrawal symptoms when you stop smoking. A score of 6 or less indicates low to moderate dependence.
Many anothe inform A A Si	er appropriate site. Write a brief description and nation or advice is provided? Do you find it per American Cancer Society: http://www.cancer.or.american Lung Association: http://www.lungus.mokeFree.Gov: http://www.smokefree.gov.cry to stop: http://www.makesmokinghistory.or.	rg sa.org
	isited (URL):	
Descri	ption:	

WELLNESS WORKSHEET 55 — continued

Smoking Journal

Date				Day	M	TU	W	TH	F	SA	SU
Time of day	N	R	Where were you?	What el			neone else		ions and lings?		ights and ncerns?
	<u> </u>			<u> </u>		<u>L</u> _					

N = Number of cigarettes

R = Rating (0-3) of how much you wanted cigarette

QUIZ SOURCE: Heatherton, T. F., et al. 1991. The Fagerstrom Test for Nicotine Dependence. A revision of the Fagerstrom Tolerance Questionnaire. *British Journal of Addictions* 86(9): 1119–1127.

	Name	Section	Date	
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WELLNESS WORKSHEET 56
For Smokers Only: Why Do You Smoke?

Although smoking cigarettes is physiologically addicting, people smoke for reasons other than nicotine craving. What kind of smoker are you? Knowing what your motivations and satisfactions are can ultimately help you quit. This test is designed to provide you with a score on each of six factors that describe many people's smoking. Read the statements and then answer how often you feel this way when you smoke cigarettes. Be sure to answer each question.

	Always	Frequently	Occasionally	Seldom	Never
A. I smoke cigarettes in order to keep myself from slowing down.	5	4	3	2	1
B. Handling a cigarette is part of the enjoyment of smoking it.	5	4	3	2	1
C. Smoking cigarettes is pleasant and relaxing.	5	4	3	2	1
D. I light up a cigarette when I feel angry about something.	5	4	3	2	1
E. When I have run out of cigarettes, I find it almost unbearable until I can get them.	5	4	3	2	1
F. I smoke cigarettes automatically without even being aware of it.	5	4	3	2	1
G. I smoke cigarettes to stimulate me, to perk myself up.	5	4	3	2	1
H. Part of the enjoyment of smoking a cigarette comes from the steps I take to light up.	5	4	3	2	1
I. I find cigarettes pleasurable.	5	4	3	2	1
J. When I feel uncomfortable or upset about something, I light up a cigarette.	5	4	3	2	1
K. I am very much aware of the fact when I am not smoking a cigarette.	5	4	3	2	1
L. I light up a cigarette without realizing I still have one burning in the ashtray.	5	4	3	2	1
M. I smoke cigarettes to give me a "lift."	5	4	3	2	1
N. When I smoke a cigarette, part of the enjoyment is watching the smoke as I exhale it.	5	4	3	2	1
O. I want a cigarette most when I am comfortable and relaxed.	5	4	3	2	1
P. When I feel "blue" or want to take my mind off cares and worries, I smoke cigarettes.	5	4	3	2	1
Q. I get a real gnawing hunger for a cigarette when I haven't smoked for a while.	5	4	3	2	1
R. I've found a cigarette in my mouth and didn't remember putting it there.	5	4	3	2	1

How to Score

1. Enter the numbers you have circled to the smoking questions in the scoring chart, putting the number you have circled to question A over line A, to question B over line B, and so on.

WELLNESS WORKSHEET 56 — continued

2. Total the 3 scores on each line to get your totals. For example, the sum of your scores over lines A, G, and M gives you your score on Stimulation; lines B, H, and N give the score on Handling; and so on.

Scoring Chart			Totals
	+	+	=
A	G	M	Stimulation
В	+ +	+	= Handling
С	+ I	T O	Pleasurable relaxation
D	J	P	Crutch: tension reduction
E	+K	+Q	Craving: strong physiological or psychological addiction
F	+ L	.+R	= Habit

What Your Scores Mean

Scores can vary from 3 to 15. Any score 11 and above is high; any score 7 and below is low. The higher your score, the more important a particular factor is in your smoking and the more useful the discussion of that factor can be in your attempt to quit.

Stimulation If you score high on this factor, it means that you are stimulated by cigarettes—you feel that they help wake you up, organize your energies, and keep you going. Try substituting a brisk walk or moderate exercise whenever you feel the urge to smoke.

Handling A high score suggests you gain satisfaction from handling a cigarette. Try doodling or toying with a pen, pencil, or other small object.

Accentuation of Pleasure—Pleasurable Relaxation A high score on this factor suggests that you receive pleasure from smoking. Try substituting other pleasant situations or events such as social or physical

Reduction of Negative Feelings, or "Crutch" A high score on this factor means you use cigarettes as a kind of crutch in moments of stress or discomfort. Physical exertion or social activity may serve as useful substitutes for cigarettes. Refer back to Chapter 2 for other strategies for dealing with stress.

Craving or Strong Addiction A high score on this factor indicates that you have a strong psychological craving for cigarettes. "Cold turkey" is probably your best approach to quitting. It may be helpful for you to smoke more than usual for a day or two so that your taste for cigarettes is spoiled, and then isolate yourself completely from cigarettes until the craving is gone.

Habit A high score on this factor indicates that you smoke out of habit, not because smoking gives you satisfaction. Being aware of every cigarette you smoke and cutting down gradually may be effective quitting strategies for you.

Summary

Quitting smoking isn't easy. It usually means giving up something pleasurable that has a definite place in your life. In the end, of course, it's worth it. Now that you have some ideas about why you smoke, read the Behavior Change Strategy at the end of the chapter for a plan that will help you quit.

SOURCE: Why Do You Smoke? U.S. Department of Health and Human Services. Public Health Service. National Institutes of Health. NIH Pub. No. 90-1822.

Name	Section		
	WELLNESS WORKSHEE	T 57	
$\nu \rightarrow$	For Users of Spit Tobacco or Cigai		
Part I.	Spit Tobacco		
-	use spit tobacco on a regular basis, it is highl n of your addiction, check any of the following		
	I no longer feel dizzy or nauseated as I did	when I first used spit to	bacco.
	I use spit tobacco more frequently and in m	ore situations than I use	ed to.
	I have changed products to ones that contain average dose of nicotine is 3.6 mg for snuff	•	•
	I have my first dip or chew early in the day		
	I find it difficult to stop using spit tobacco to	or more than a few hou	rs at a time.
	I have strong cravings for spit tobacco—wh	en I don't use it, I think	about it frequently.
	I use spit tobacco even when I'm ill, such a	s with a cold or the flu.	
	I notice physical and emotional effects such or concentrating if I go longer than usual w	•	
	I have tried and failed to quit.		
	I also smoke cigarettes or cigars at least occ	easionally.	
	ore statements you checked, the stronger your offects your life by completing the followin	_	e. Find out more about how spit
How m	uch spit tobacco do you use each day or wee	k? How often do you us	se it?
When d	lid you start using spit tobacco? Why did you	start? How long do yo	u plan to continue?

WELLNESS WORKSHEET 57 — continued

Carefully examine your mouth—inside and out—for signs of the effects of spit tobacco. Do you have any sores, white patches, or lumps; discolored or damaged teeth; gum recession; or bad breath? Note the size and location of any problems, and recheck your mouth regularly to track any changes.
Add up how much money you spend on spit tobacco: \$ per week, \$ per month, \$ per year. Can you think of something else you'd like to spend this money on?
Ask your friends and family members what they think about your use of spit tobacco. Do they worry about its effect on your health? Do they find the associated bad breath and spitting to be unappealing? Do you get different responses to these questions from other users of spit tobacco than you do from nonusers?
Part II. Cigars
Describe your use of cigars: How often do you smoke a cigar? How many do you smoke per day, per week, or per month? What type of cigars do you smoke?

WELLNESS WORKSHEET 57 — continued

Do you smoke cigars more often now than in the past? Has there been any change in your pattern of use? Have you started using other forms of tobacco? (Any escalation of use could potentially be a sign of dependence on nicotine.)
Why do you smoke cigars? How does it make you feel physically, emotionally, and socially?
How much money do you currently spend on cigars each month? \$ What do you think about spending this much over a long period of time?
Ask your friends and family members what they think about your use of cigars. Do they worry about the health effects—on you and/or on the people around you when you smoke? Do they find the cigar smoke to be appealing or unappealing? Do you get different responses to these questions from other users of cigars than you do from nonusers?
Do you ever think about the health risk of cigar use—for yourself or those exposed to your tobacco smoke? Do you know what the health risks of cigar use are?
(over)

INTERNET ACTIVITY

Use the World Wide Web to obtain more information about the health effects of spit tobacco or cigars. Use the sites listed below or do a search. List five potential adverse effects of the use of spit tobacco or cigars; these can be adverse effects for the user or for nonusers exposed to her or his tobacco habit.

these can be adverse effects for the user or for nonusers exposed to her or his tobacco habit.
American Cancer Society: http://www.cancer.org American Lung Association: http://www.lungusa.org CDC Smoking and Tobacco Use: http://www.cdc.gov/tobacco National Cancer Institute cigar information: http://cancercontrol.cancer.gov/tcrb/monographs/9 National Institute of Dental and Craniofacial Research: http://www.nidcr.nih.gov
Site(s) visited (URL):
Health effects:
1
2
3
4
5
At the site(s) you visited, did you find any quitting resources that you can use? If so, provide a brief description.

Name	Section	Date	
& WELLNES	S WORKSHEET 58		
For Nonsmoke	ers		
List five things you might	say to someone in asking him or her r	not to smoke in your presence. How woul	ld
you defend your right to b	reathe smoke-free air?		
1			
2			
3			
1			
5			
List three situations where	you recall being exposed to cigarette	smoking. For each, describe what you m	ight
have done to avoid the situ	nation.		
1			
If you've never smoked .	Why do you think you never started	d smoking?	
Did you have exposure to your decision not to smoke		as you were growing up? How did this af	ffect

WELLNESS WORKSHEET 58 — continued What kinds of things do you think make people start smoking?

If you're an ex-smoker . . . How and why did you quit?

Can you offer any advice for the smoker who wants to quit?

INTERNET ACTIVITY

The World Wide Web provides many opportunities to become more involved in health issues that confront the United States, including tobacco use. Research ways to become an online tobacco activist. Visit the Web sites listed below and/or do a search for additional tobacco-related sites.

Action on Smoking and Health: http://ash.org American Lung Association Action network:

Campaign for Tobacco-Free Kids: http://www.tobaccofreekids.org

Tobacco BBS: http://tobacco.org

Site(s) visited (URL):

What opportunities for involvement did you discover? Do you think you are more likely to participate in online activities than activities that require personal contact? Why or why not?

Name	Section	Date
WELLNESS V	VORKSHEET 59	
Analyzing Advertise	ements	
print ad for some type of tobacc	co product and answer the follow	have by critically evaluating an ad. Choose a ring questions. (Under regulations proposed his occurs, complete this exercise using an ad
What is the verbal message of t	he ad? What does it say exactly?	Are there direct references to the product?
Are certain words given unique words or puns? How do these a	0 1 11	e or a different color? Are there any plays on
Are there any special offers or l	pargains such as savings coupons	s or merchandise offers?
How is the mandatory health w	arning handled in the ad?	
What is the visual message of t	he ad? What images and symbol	s does it convey?
Is a famous person being used to	to sell the product? If so, how do	es this influence the effect the ad has on you?

WELLNESS WORKSHEET 59 — continued

Who appears in the ad? Do they reflect American society or the tobacco (or alcohol) users in our society in terms of gender, ethnicity, age, and socioeconomic status? Who do you think is being targeted by the ad?
What does the ad convey about the people who use the product—in terms of their characteristics or lifestyle? (Examples of messages might include fun, success, independence, popularity, slimness, rebellion, wealth, sophistication, and relaxation.) What does the ad seem to promise to users of tobacco (or alcohol)?
How is sexuality portrayed? Is sexuality being used in any way to sell the product?
Think of the ad as a story. What story does it tell?
What is left unsaid by the ad? Will using the product transform a tobacco (or alcohol) user's life in the ways the ad suggests? What effects aren't portrayed in the ad?
SOURCE: A love of from Towns W. 1006. Source of Thomas have Crisis of Thinking from a Makingkon of Proceedings.

SOURCE: Adapted from Teays, W. 1996. Second Thoughts: Critical Thinking from a Multicultural Perspective. Mountain View, Calif.: Mayfield.

Name	Section	Date	
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WELLNESS WORKSHEET 60

Daily Food Record

The first step in evaluating your eating habits is to record your food choices and portion sizes. Use the chart below to record all the foods and beverages you consume during a typical day. (To learn even more about your eating habits, you may want to complete several copies of this food record and look at data for both weekdays and weekends.) Break down each food item into its components parts (for example, a turkey sandwich might be listed as sourdough bread, turkey, tomato, mayonnaise, and so on).

Complete the rest of the chart by listing the amount of each food you consumed in the appropriate column; the units—cups or ounce-equivalents—are listed at the top of the chart for each group and subgroup. For example, for your sandwich, you might enter 2 oz-eq in the "other" grains column for the bread, 3 oz-eq in the lean meat column for the turkey, 1/4 cup in the "other" vegetables column for the tomato, and so on. (To help you determine your portion sizes and the MyPyramid equivalents, refer to the table on the back of this worksheet.) It may be more difficult to determine amounts for oils, fats, and added sugars, but do the best you can. Remember, if you choose foods from any group that are not in their lowest-fat form or that contain any added sugars or fats, the extra calories should be entered as solid fats or added sugars under the discretionary calories heading. Once your day's record is complete, total up the amounts for each group.

	Gra	Grains Vegetables							Discre Cal	tionary ories			
	Whole grains	Other	Dark green	Orange	Legumes	Starchy	Other	Fruits	Milk	Lean meat and beans	Oils/trans-free	Solid fats	Added sugars
Foods	oz	-eq			cup			cup	cup	oz-eq	tsp	g	g/tsp
Daily Totals													

MyPyramid		
Group	Serving Sizes and Equivalents	Portion Sizes Guide
Grains	 1 oz equivalents = 1 slice of bread 1 small muffin 1 cup ready-to-eat cereal flakes 1/2 cup cooked cereal, rice, grains, or pasta 1 6-inch tortilla 	 1/2 cup of rice = an ice cream scoop or one-third of a soda can 1 cup pasta = a small fist or a tennis ball 1-2 oz muffin or roll = plum or large egg 1 oz bagel = hockey puck or yo-yo 1 tortilla = diameter of a small plate
Vegetable	 1/2 cup or equivalent (1 serving) = 1/2 cup raw or cooked vegetables 1 cup raw leafy salad greens 1/2 cup vegetable juice 	 1/2 cup cooked vegetables = an ice cream scoop or one-third of a soda can 1/2 cup juice = one-third of a soda can 1 medium potato = computer mouse The following count as 1 cup: 3 broccoli spears, 1 large tomato, 1 ear of corn, 12 baby carrots, 2 large celery stalks, 1 medium potato
Fruit	 1/2 cup or equivalent (1 serving) = 1/2 cup fresh, canned, or frozen fruit 1/2 cup fruit juice 1 small whole fruit 1/4 cup dried fruit 	 1 medium fruit = baseball 1/2 cup fruit = an ice cream scoop or one-third of a soda can 1/2 cup juice = one-third of a soda can The following count as 1 cup: 1 large banana, 8 strawberries, 32 grapes, 12 melon balls, 1/4 medium cantaloupe
Milk	 1 cup or equivalent = 1 cup milk or yogurt 1-1/2 oz natural cheese 2 oz processed cheese 	• 1 oz cheese = your thumb, 4 dice, or an ice cube
Lean Meat and Beans	 1 oz equivalents = 1 ounce cooked lean meat, poultry, or fish 1/4 cup cooked dry beans or tofu 1 egg 1 tablespoon peanut butter 1/2 ounce nuts or seeds 	 3 oz chicken or meat = deck of cards or an audiocassette tape 1/2 cup cooked beans = an ice cream scoop or one-third of a soda can 2 tablespoons peanut butter = a Ping-Pong ball or large marshmallow 1/4 cup seeds = golf ball
Oils	 1 teaspoon or equivalent = 1 teaspoon vegetable oil or soft margarine 1 tablespoon salad dressing or light mayonnaise 	• 1 teaspoon margarine = tip of thumb

Name	Section	Date
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WELLNESS WORKSHEET 61

Portion Size Quiz and Worksheet

- 1. An ounce and a half of hard cheese—equivalent to 1 cup milk from the milk group—looks most like
 - a. one domino.
 - b. two dominoes.
 - c. three dominoes.
- 2. A half cup of cooked pasta, considered an ounce equivalent from the grain group, most easily fits into
 - a. an ice cream scoop (the kind with a release handle).
 - b. a ball the size of a medium grapefruit.
 - c. a cereal bowl.
- 3. One drink of wine roughly fills
 - a. two-thirds of a coffee cup.
 - b. one coffee cup.
 - c. two coffee cups.
- 4. One 1/2-cup serving of green grapes consists of how many grapes?
 - a. 10
 - b. 15
 - c. 20
- 5. Three ounces of beef most closely resembles
 - a. a TV Guide.
 - b. a regular bar of soap.
 - c. a small bar of soap (as from a hotel).
- 6. One 1/2-cup serving of brussels sprouts consists of how many sprouts?
 - a. 4
 - b. 8
 - c. 12
- 7. Two tablespoons of olive oil more or less fill
 - a. a shot glass.
 - b. a thimble.
 - c. a Dixie cup.
- 8. Two tablespoons of peanut butter make a ball the size of
 - a. a marble.
 - b. a tennis ball.
 - c. a Ping-Pong ball.
- 9. How many shakes of a five-hole salt shaker does it take to reach 1 teaspoon (approximately the maximum amount recommended per day)?
 - a. 5
 - b. 10
- 10. There are eight servings in a loaf of Entenmann's Raspberry Danish Twist. A serving is the width of
 - a. one finger.
 - b. two fingers.
 - c. four fingers.

Answers

3. a

- 1. c 6. a 2. a 7. a 8. c
- 9. c 4. b
- 5. b 10. b

WELLNESS WORKSHEET 61 — continued

Review the following list of *actual* MyPyramid portion sizes and equivalents. For foods that you typically eat, write in your typical portion size and see how it compares. You may find that your typical portion size represents several servings.

BREAD, CEREAL, RICE, AND PASTA **FRUITS** Your Typical 1 ounce-Your Typical MyPyramid Servings Portion Size Portion Size equivalents (1/2 cup equivalents) **GENERALLY: GENERALLY:** 1 slice of bread a small whole fruit 1/2 hamburger or hot dog bun grapefruit half 1/2 English muffin or small (mini) bagel melon wedge (1 medium wedge 1 small roll, biscuit, or muffin (about or 1/8 of a medium melon) 1 ounce each) 1/2 cup juice (100% juice) 1/2 cup cooked cereal 1/2 cup berries, cherries, or grapes 1 cup ready-to-eat cereal flakes 1/2 cup cut-up fresh fruit 1/2 cup cooked pasta or rice 1/2 cup cooked or canned fruit 5 to 7 small crackers (saltine size) 1/2 cup frozen fruit 2 to 3 large crackers (graham cracker 1/4 cup dried fruit square size) **SPECIFICALLY: SPECIFICALLY:** 1 small banana 4-inch pita bread 5 large strawberries 3 medium hard bread sticks, about 50 blueberries 30 raspberries 4-3/4 inches long 9 animal crackers 11 cherries 1/4 cup uncooked rolled oats 16 grapes 2 tablespoons uncooked grits or 1-1/2 medium plums Cream of Wheat cereal 1 small peach 1 ounce uncooked pasta (1/4 cup 1 small orange macaroni or 3/4 cup noodles) 2 medium apricots 3 tablespoons uncooked rice 1 small avocado 6 melon balls 1 6-inch flour or corn tortilla 2 small taco shells, corn 1/2 cup fruit salad, such as Waldorf 1 4-inch pancake 1/2 medium mango 9 3-ring pretzels or 2 pretzel rods 1/4 medium papaya 1 small piece corn bread 1 large kiwifruit 4 small cookies 4 canned apricot halves with liquid 1/2 medium doughnut 14 canned cherries with liquid 1/2 large croissant 1-1/2 canned peach halves with liquid 3 rice or popcorn cakes 2 canned pear halves with liquid 3 cups popcorn 2-1/2 canned pineapple slices with liquid 3 canned plums with liquid 9 dried apricot halves 5 prunes 1 snack container applesauce or mixed fruit

VEGETABLES

Your Typical Portion Size	MyPyramid Servings (1/2 cup equivalents)	Your Typical Portion Size	MyPyramid Servings (1/2 cup equivalents)
	GENERALLY:	-	
	1/2 cup cooked vegetables		1 or 2 spears broccoli
	1/2 cup chopped raw vegetables		1 medium whole green or red pepper
	1 cup leafy raw vegetables, such as		1/3 summer squash (yellow and
	lettuce or spinach		zucchini)
	1/2 cup tomato or spaghetti sauce		1 globe artichoke
	1/4 cup tomato paste		6 asparagus spears
	1/2 cup cooked dry beans (if not		2 whole beets, about 2 inches
	counted as a meat alternative)		in diameter
	SPECIFICALLY:		4 medium brussels sprouts
	1/2 cup vegetable juice		1 small ear of corn
	1 medium tomato or 5 cherry		7 medium mushrooms
	tomatoes		8 okra pods
	1 medium carrot		1 medium whole onion or
	6 baby carrots		6 pearl onions
	1 large celery stalk		1 medium whole turnip
	1/3 medium cucumber		10 french fries
	10 medium whole young green		1/2 baked potato, medium
	onions		1/2 cup sweet potato
	8 green or red pepper rings		1/3 acorn squash
	13 medium radishes		
	9 snow or sugar peas		
	6 slices summer squash (yellow		
	or zucchini)		
	1 cup mixed green salad		
	1/2 cup coleslaw or potato salad		

MEAT, POULTRY, FISH, EGGS, DRY BEANS, AND NUTS

MILK, CHEESE, AND YOGURT

Your Typical	MyPyramid Servings
Portion Size	(1 cup equivalents)
	GENERALLY:
	1 cup milk
	1 cup yogurt
	1 cup pudding
	1-1/2 ounces natural cheese
	2 ounces process cheese
	1/2 cup ricotta cheese
	2 cups cottage cheese
	OILS
V T:1	
Portion Size	1 teaspoon equivalents (4 grams)
	1 teaspoon vegetable oil 1 teaspoon soft trans-free margarine 1 tablespoon low-fat mayonnaise 2 tablespoons light salad dressing 8 large olives 1/6 medium avocado 1/2 tablespoon peanut butter 1/3 ounce roasted nuts
	Portion Size

SOURCES: Quiz from What's in a portion? 1994. *Tufts University Diet & Nutrition Letter*, September. Copyright 1994 by Tufts University Health & Nutrition Letter. Reproduced with permission of Tufts University Health & Nutrition Letter. *My Pyramid: Inside the Pyramid* (http://mypyramid.gov/pyramid; retrieved December 1, 2008); U.S. Department of Health and Human Services. 2005. *Dietary Guidelines for Americans*, 2005 (http://www.healthierus.gov/dietaryguidelines; retrieved December 1, 2008).

Name	Section	Date



WELLNESS WORKSHEET 62

Your Daily Diet Versus MyPyramid Recommendations

- 1. **Keep a food record:** Keep a record of everything you eat on a typical day (see Wellness Worksheet 60).
- 2. **Compare your intake to MyPyramid recommendations:** Complete the chart below using your food record. To determine the recommended number of servings for your calorie intake, refer to the MyPyramid chart in your text or visit MyPyramid.gov.

Food Group	Recommended Daily Amounts/Servings for Your Energy Intake	Your Actual Daily Intake (Amounts/Servings)	Serving Sizes and Equivalents
Grains (total)			1 oz equivalents = 1 slice of bread;
Whole grains			1 small muffin; 1 cup ready-to-eat cereal flakes; or 1/2 cup cooked cereal,
Other grains			rice, grains, pasta
Vegetables (total)			1/2 cup or equivalent (1 serving) =
Dark-green*			1/2 cup raw or cooked vegetables;
Deep-yellow*			1 cup raw leafy salad greens; or 1/2 cup vegetable juice
Legumes*			172 cup vegetable juice
Starchy*			
Other*			
Fruits			1/2 cup or equivalent (1 serving) = 1/2 cup fresh, canned, or frozen fruit; 1/2 cup fruit juice; 1 small whole fruit; or 1/4 cup dried fruit
Milk			1 cup or equivalent = 1 cup milk or yogurt; 1-1/2 oz natural cheese; or 2 oz processed cheese
Meat and beans			1 oz equivalents = 1 oz cooked lean meat, poultry, or fish; 1/4 cup cooked dry beans or tofu; 1 egg; 1 tablespoon peanut butter; or 1/2 oz nuts or seeds
Oils			1 teaspoon or equivalent = 1 teaspoon vegetable oil or soft margarine; 1 tablespoon salad dressing or light mayonnaise
Solid fats			
Added sugars			

^{*} Compare your daily intake with the approximate daily intake derived from the weekly pattern given in MyPyramid.

It may be difficult to track values for added sugars and, especially, oils and fats, but be as accurate as you can. Check food labels for information on fat and sugar. (Note: For a more complete and accurate analysis of your diet, keep food records for 3 days and then average the results.)

WELLNESS WORKSHEET 62 — continued

- 3. Further evaluate your food choices within the groups: Based on the data you collected and what you learned in the chapter, what were the especially healthy choices you made (for example, whole grains and citrus fruits) and what were your less healthy choices? Identify the foods in the latter category by putting a checkmark next to them on your food record; these are areas where you can make changes to improve your diet. In particular, you may want to limit your intake of the following: processed, sweetened grains; high-fat meats and poultry skin; deep-fried fast foods; full-fat dairy products; regular sodas, sweetened teas, fruit drinks; alcohol beverages; other foods that primarily provide sugar and fat and few other nutrients. A significant proportion of the calories from these foods would be counted toward the discretionary calorie allowance for your level of energy intake; cutting back on these foods can help make room for greater amounts of healthier choices, including fruits, vegetables, and whole grains.
- 4. Make healthy changes: Bring your diet in line with MyPyramid by adding servings of food groups and subgroups for which you fall short of the recommendations. To maintain a healthy weight, you may need to balance these additions with reductions in other areas—by eliminating some of the fats, oils, sweets, and alcohol you consume, by cutting extra servings from food groups for which your intake is more than adequate; or by making healthier choices within the food groups. Make a list of foods to add and a list of foods to limit or eliminate:

 Foods to add:

 Foods to limit or eliminate:

INTERNET ACTIVITY

Find out how your eating habits compare with the Dietary Guidelines, MyPyramid, and recommended nutrient intakes by using the interactive MyPyramid Tracker at www.mypyramid.gov. Enter your food intake for one day, and evaluate it against the various guidelines:

(1) Dietary Guidelines recommendations:

Dietary components needing attention (not rated with a happy face):

Three tips for improving your intake of one of the components (click on the face):

- (2) MyPyramid recommendations: For what groups does your day's food intake fall above or below your recommended intake? List two strategies for bringing your intake in line with MyPyramid:
- (3) Nutrient intake: List nutrients for which your intake doesn't meet the recommendation or fall within the acceptable range:

	Name	Section	Date	
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WELLNESS WORKSHEET 63Putting MyPyramid Into Action: Healthier Choices Within Food Groups

Look over the following lists of examples for each of the food groups. These lists are broken into subgroups to emphasize foods that are particularly good sources of dietary fiber or of certain vitamins and minerals that are low in the diets of many Americans; food items with more fat and sugar are also identified. Hints for making healthy choices within each food group are provided.

For each food group, complete the following:

- 1. Circle the items you eat most often. If a food you commonly eat doesn't appear on the list, add it to the appropriate group and subgroup and then circle it.
- 2. Review the circled items, and analyze your current diet. Do your typical food choices conform to the recommendations in the hints section? Do you eat a variety of foods within each group?
- 3. Based on your analysis of your current diet, and with the goal of eating a variety of healthy foods, choose 3-6 items in each food group either to try for the first time or to eat more often. Choose food items that conform to the advice in the hints section and that are available and affordable.

		FR	RUITS		
	Citrus, Melons, Berrie	s		Other Fruits	
Blueberries	Honeydew melon	Strawberries	Apple	Guava	Pineapple
Cantaloupe	Kiwifruit	Tangerine	Apricot	Grapes	Plantain
Citrus juices	Lemon	Ugli fruit	Asian pear	Mango	Plum
Cranberries	Orange	Watermelon	Banana	Nectarine	Prickly pear
Grapefruit	Raspberries		Cherries	Papaya	Prunes
			Dates	Passion fruit	Raisins
			Figs	Peach	Rhubarb
			Fruit juices	Pear	Star fruit

Hints:

- Citrus fruits, melons, and berries are particularly good choices.
- Choose whole fruits more often than juices; choose fruit juices over fruit punches, ades, and drinks.
- For canned fruits, choose those packed in 100% fruit juice rather than in syrup.

Foods to try or emphasize:	

		VEGETA	BLES		
	Dark-Green Leafy		Orange-Deep Yellow	Starc	hy
Beet greens	Dandelion greens	Romaine lettuce	Carrots	Breadfruit	Lima beans
Broccoli	Endive	Spinach	Pumpkin	Corn	Potato
Chard	Escarole	Turnip greens	Sweet potato	Green peas	Rutabaga
Chicory	Kale	Watercress	Winter squash	Hominy	Taro
Collard greens	Mustard greens				
Dry Beans an	nd Peas (Legumes)		Other Vege	tables	
Black beans	Lima beans (mature)	Artichoke	Cauliflower	Green or red pepper	Snow peas
Black-eyed peas	Mung beans	Asparagus	Celery	Lettuce	Summer squash
Chickpeas	Navy beans	Bean and alfalfa sprout	s Chinese cabbage	Mushrooms	Tomato
(garbanzos)	Pinto beans	Beets	Cucumber	Okra	Turnip
Kidney beans	Split peas	Brussels sprouts	Eggplant	Onions (mature	Vegetable juice
Lentils	Tofu	Cabbage	Green beans	and green)	Wax beans
				Radishes	Zucchini

Hints:

- For variety, eat dark-green leafy vegetables, orange or deep-yellow vegetables, starchy vegetables, legumes, and other types of vegetables. Dark-green leafy vegetables, orange and deep-yellow vegetables, and legumes are particularly high in nutrients and fiber.
- Limit the fat you add to vegetables during cooking and at the table (as spreads and toppings).
- Legumes can be counted as servings of vegetables or as alternatives to meat.

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Foods to try or emphasize:			
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		GF	RAINS			
Whole	e-Grain*	Enriched		Grain Products with	Grain Products with More Fat and Sugar	
Amaranth	Pumpernickel bread	Bagels	Italian bread	Biscuit	Danish	
Brown rice	Ready-to-eat cereals	Cornmeal	Macaroni	Cake (unfrosted)	Doughnut	
Buckwheat groats	Rye bread and crackers	Crackers	Noodles	Cookies	Muffin	
Bulgar	Whole-wheat bread,	English muffins	Pancakes and waffles	Cornbread	Pie crust	
Corn tortillas	rolls, crackers	Farina	Pretzels	Croissant	Tortilla chips	
Graham cracker	Whole-wheat pasta	French bread	Rice			
Granola	Whole-wheat cereals	Grits	Spaghetti			
Millet	Other:	Hamburger and	White bread and rolls			
Oatmeal		hot dog rolls	Other:			
Popcorn						
Quinoa						

^{*}Check labels on specific products to determine if they include whole grains.

WELLNESS WORKSHEET 63 — continued

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• Choose foods made from unprocessed, whole grains. Choose foods low in fat and sugars. • Go easy on the fat and sugars you add as spreads, seasonings, or toppings. Foods to try or emphasize: MEAT AND BEANS Meat, Poultry, and Fish Alternatives Beef Pork Veal Peanut butter Ham Eggs Chicken Lamb Shellfish Dry beans and Tofu Luncheon meats, peas (legumes) sausage Fish Organ meats Turkey Nuts and seeds Hints: • To limit your intake of fat and saturated fat, choose lean cuts of meat and skinless poultry. Trim away all the fat you can see. Watch serving sizes carefully. • Choose at least one serving of plant proteins (legumes, tofu, nuts, seeds) per day. Foods to try or emphasize: **MILK** Other Milk Products with More Fat or Sugar **Low-fat Milk Products** Buttermilk Low-fat or fat-free Cheddar cheese Ice milk Swiss cheese Frozen yogurt plain yogurt Low-fat cottage Chocolate milk Fruit yogurt Process cheeses Whole milk cheese Fat-free milk and spreads Flavored yogurt Ice cream Low-fat milk Puddings made

Hints:

(1% and 2% fat)

- Choose low-fat or fat-free items to limit your overall fat intake. Limit serving sizes of high-fat choices.
- Cottage cheese is lower in calcium than most cheeses.

Foods to try or emphasize:	

with milk

Oils	Solid Fats		Sweets/Added Sugars		Alcoholic Beverages	
Vegetable oil	Bacon, salt pork	Mayonnaise	Candy	Marmalade	Beer	
Trans-free	Butter	Salad dressing	Corn syrup	Popsicles and ices	Liquor	
margarine	Cream	Sour cream	Frosting (icing)	Sherbets	Wine	
Low-fat	Cream cheese	Vegetable oil	Fruit drinks	Soft drinks and		
mayonnaise	Lard		Honey	colas		
Light salad	Margarine		Jam	Sugar (white and		
dressing			Jelly	brown)		
			_ Maple syrup	Table syrup		

Hints:

- Choose about 5–10 teaspoons of oils per day to obtain the essential fats.
- If your intake of solid fats, sweets and added sugars, and alcoholic beverages is high, consider developing a behavior change strategy to substitute healthier food choices from other groups.
- Limit your intake of reduced-fat versions of foods—they are often very high in both added sugar and calories.
- When choosing among different types of fats, favor unsaturated fats (vegetable and fish oils) over saturated and trans fats (animal fats, palm and coconut oils, hydrogenated fats).

INTERNET ACTIVITY

There are many variations on the basic USDA food guidance system—for people who follow a particular ethnic diet, for vegetarians, and for people in specific age groups. Visit one of the following sites and choose an alternative food plan or pyramid to investigate:

enouse an alternative root plan of pyramic to investigate.
USDA: http://fnic.nal.usda.gov (click the "Dietary Guidance" link) Harvard Nutrition Source: http://www.hsph.harvard.edu/nutritionsource/what-should-you-eat/pyramid/
Plan-pyramid chosen:
What are the food groups, and what are examples of foods from each one? How many servings are recommended for each?
Make up a day's diet that conforms to the plan-pyramid you've described:

Name	Section	n Date	



WELLNESS WORKSHEET 64

How's Your Diet?

•	For each question, circle the plus (+) or minus (-)
	score(s) that best reflects your diet. If you circle
	more than one score, average them by adding the
	scores and dividing by the number of scores you
	circled.

- For your final score, add your plus scores separately from your minus scores, then subtract your total minus scores from your total plus scores.
- Keep the quiz as incentive. Take it again in a few months to see if your habits have improved.
- 1. How many times a week do you eat red meat? (Include beef, lamb, pork, veal.)
 - (a) 0 +4
- (d) 5 or 6
- (b) 1 or 2 +2
- (e) More than 6 -5
- (c) 3 or 4 -2
- 2. How many ounces of red meat constitute your normal portion? (Hint: 3 ounces, cooked, is approximately the size of a deck of cards.)
 - (a) 3 ounces +2
- (c) 5 ounces
- -2

- (b) 4 ounces +1
- (d) 6 or more ounces
- 3. What kind of red meat do you usually choose?
 - (a) Loin or round cuts only
 - (b) 80% lean
- +2 +1
- (c) Ribs, T-bone
- _4
- (d) Hot dogs, bacon, bologna

+4

- 4. How many times a week do you eat seafood? (Omit fried dishes; include shellfish like shrimp and lobster.)
 - (a) 2 or more
- (c) Less than 1
- (b) 1
- +2 (d) Never
- -3

0

-3

- 5. How many ounces of poultry or seafood do you eat for a serving? (Do not count fried items.)
 - (a) 3 ounces +2
- (c) 5 ounces
 - -2
- (b) 4 ounces +1 (d) 6 or more ounces 6. Do you remove the skin from poultry?
 - (a) Yes
- +2 (c) No -3
- (b) Don't eat poultry
- 7. How many times a week do you eat at least one half-cup serving of legumes? (Include beans like soybeans, navy, kidney, garbanzo, baked beans, lentils.)

+4

+2

- (a) 3 or more
- (c) Less than 1

- (b) 1 or 2
- (d) Never eat legumes
- 0

- 8. What kind of milk do you drink?
 - (a) Skim or 1%
- +3 (c) 2%
- _3 _4
- (b) Don't drink milk 0 (d) Whole 9. What kind of cheese do you usually eat?
 - (a) Fat-free
- +2
- (b) Low-fat (5 grams fat or less per ounce)
- (c) Don't eat cheese

+10 **-4**

- (d) Whole-milk cheese
- 10. How many servings of low-fat, high-calcium foods do you eat daily? (One cup of yogurt or milk, 2 ounces of cheese, or one cup chopped
 - broccoli, kale, or greens count as a serving.)
 - (a) 3 or more +4
 - (b) 1 or 2
 - (c) 0
- 11. What kind of bread do you eat most often?

-3

- (a) 100% whole wheat
- (b) Whole grain
- +2
- (c) White, "wheat," Italian or French 0
- (d) Croissant or biscuit
- 12. Which is part of your most typical breakfast?
 - (a) High-fiber cereal and fruit
 - (b) Bagel or toast
- +1
- (c) Don't eat breakfast
- -2
- (d) Danish, pastry, or doughnut −3
- 13. What kind of sauce or topping is usually on the pasta you eat?
 - (a) Vegetables tossed lightly with olive oil +3
 - (b) Tomato or marinara sauce
- +2 -3

- (c) Meat sauce
- (d) Alfredo or cream sauce
- -4 14. Which would you be most likely to order at a
 - Chinese restaurant?
 - (a) Chicken with steamed vegetables
 - over white rice
 - (b) Cold sesame noodles
- -1 _4

+3

- (c) Twice-fried pork 15. Which would you be most likely to choose as
 - toppings for pizza?
 - (a) Vegetables (e.g., broccoli, peppers) +3
 - (b) Plain cheese
 - (c) Extra cheese
- -3

0

- (d) Sausage and pepperoni
- _4

WELLNESS WORKSHEET 64 — continued

16.	What is the most typical snack for you?	23.	How many cups of caffeinated beverages
	(a) Fresh fruit +4		(e.g., coffee, tea, or soda) do you usually
	(b) Low-fat yogurt +3		drink in a typical day?
	(c) Pretzels +1		(a) None +2
	(d) Potato chips -3		(b) 1 to 2 0
	(e) Candy bar -3		(c) 3 or 4 —1
17.	How many half-cup servings of a high vitamin		(d) 5 or more -4
	C fruit or vegetable do you eat daily? (Include	24.	How many total cups of fluid do you drink in a
	citrus fruit and juices, kiwi, papaya, strawber-		typical day? (Include water, juice, milk.)
	ries, broccoli, peppers, potatoes, tomatoes.)		(a) 8 or more +3
	(a) 2 or more +3		(b) 6 to 7 +2
	(b) 1 +1		(c) 4 or 5 +1
	(c) None –3		(d) Less than 4 -1
18	How many half-cup servings of a high vitamin	25	What kind of cereal do you eat?
10.	A fruit or vegetable do you eat daily? (Include	23.	(a) High-fiber cereals such as bran flakes +3
	apricots, cantaloupe, mango, broccoli, carrots,		(b) Low-fiber, low-sugar cereals, such as
	greens, spinach, sweet potato, winter squash.)		puffed rice, corn flakes, Corn Chex,
	(a) 2 or more +3		or Cheerios 0
	(b) 1 +1		(c) Sugary, low-fiber cereals, like Frosted
	(c) None –3		Flakes, or fruit-flavored cereals -2
10	What kind of salad dressing do you most often		(d) Regular (high-fat) granola -3
1).	choose?	26	How many times a week do you eat fried foods?
	(a) Fat-free or low-fat +3	20.	(a) never +4
	(b) Lemon juice or herb vinegar +3		(b) 2 or less 0
	(c) Olive or canola oil-based +1		(c) 3 or more -3
	(d) Creamy or cheese-based -3	27	How many times a week do you eat cancer-
20.		21.	fighting cruciferous vegetables? (Include broc-
20.	or bagels?		coli, cauliflower, brussels sprouts, cabbage, kale,
	(a) Nothing +1		bok choy, cooking greens, turnips, rutabaga.)
	(b) Jam, jelly, or honey -1		(a) 3 or more +4
	(c) Light butter or light margarine -2		(b) 1 to 2 +2
	(d) Margarine -3		(c) Rarely -4
	(e) Butter –4		(c) Raicry —
21	What spread do you usually choose for	Sco	ro• —
21.	sandwiches?	SCO	(total of + answers) (total of – answers)
	(a) Nothing +3		(total of + answers) (total of – answers)
	(b) Mustard +2	Sco	ring
	(c) Light mayonnaise -1	SCO	65–82: Excellent
	(d) Mayonnaise, margarine, or butter -3		42–64: Very good
22.	Which frozen dessert do you usually choose?		28–41: Good
	(a) Don't eat frozen desserts +3		-16-27: Fair
	(b) Fat-free frozen yogurt +1		Below –16: Get help!
	(c) Sorbet or sherbet +1		Delow -10. Get help:
	(d) Light ice cream -2		
	(e) Ice cream -4		

Na	.me		Section	Date
. (WELLNESS	WORK	SHEET	6 5
	Netermining Daily	/ Fnergy a	nd Macroi	6 5 nutrient Intake Goals
				That fell intake Goals
If y ma a p of of onut	intain your weight at your of articular day by keeping a c calories in all the foods and	current daily current activicareful and continuous beverages y gram, or by	ty level. You omplete record ou consumed using one of	e is the number of calories you need to consume to can determine the number of calories you consume on rd of everything you eat and then totaling the number l. This calculation can be done by hand, by using a several Web sites that perform this type of analysis; amid Tracker.
cale foll	orie intake from food record lowing formulas. To use the	ds can be ina appropriate	formula for y	ns, and so energy goals based on estimates of current can also estimate your daily energy needs using the your gender, you'll need to plug in the following: • Height (in inches)
•	Physical activity coefficien consider the following guid	t (PA) from delines: Som in a sedenta	the table belo eone who wa ry lifestyle is	ow; to help estimate your physical activity level, lks briskly for 30 minutes per day (or the equivalent) considered "low active"; someone who walks briskly
	Physical Activi	ty Coefficier	nt (PA)	
	Physical Activity Level	Men	Won	ien
	Sedentary	1.00	1.00	
	Low active	1.12	1.14	
	Active	1.27	1.27	
	Very active	1.54	1.45	
Est	imated Daily Energy Req	uirement fo	r Weight Ma	intenance in Men
	$864 - (9.72 \times Age) + (PA$	\times [(6.39 \times	Weight) $+ (12)$	$2.78 \times \text{Height})]$
1.	9.72 × Age (yea	ars) =		
2.	864 – Result fro	m step 1 = _	[res	ult may be a negative number]
	6.39 × Weight (_		-
	12.78 × Height	_		
	Result from step			m step 4 =
	PA (from table)			
				m step 6 = Calories per day
	imated Daily Energy Req			
ומים	$387 - (7.31 \times \text{Age}) + (\text{PA})$		_	
1	$7.31 \times \underline{\qquad}$ Age (yea			5.70 /\ 1101gii()])
1.	7.51 /\ Age (yea			

	$387 - (7.31 \times \text{Age}) + (\text{PA} \times [(4.91 \times \text{Weight}) + (16.78 \times \text{Height})])$
1.	$7.31 \times $ Age (years) =
2.	387 - Result from step $1 = $ [result may be a negative number]
3.	4.91 × Weight (pounds) =
4.	16.78 × Height (inches) =
5.	Result from step 3 + Result from step 4 =
6.	$_$ PA (from table) \times Result from step 5 = $_$
7.	Result from step 2 + Result from step 6 = Calories per day

(over)

Setting Intake Goals for Protein, Fat, and Carbohydrate

Once you have an estimate of your daily energy (calorie) needs, the next step is to set goals for daily intake from the three classes of macronutrients—protein, fat, and carbohydrate. You can allocate your total daily calories among the three classes of macronutrients to suit your preferences; just make sure that the three percentage values you select total 100% and that your values fall within the Acceptable Macronutrient Distribution Ranges (AMDRs) set by the Food and Nutrition Board of the National Academies. For example, you may choose targets of 15% of total daily calories from protein, 35% from fat, and 50% from carbohydrate. Fill in your percentage goals in the chart below:

Nutrient	AMDR (% of total daily calories)	Individual goals (% of total daily calories)
Protein	10–35%	%
Fat	20–35%	%
Carbohydrat	e 45–65%	%
		100%

To translate your own percentage goals into daily intake goals expressed in calories and grams, multiply the percentages you've chosen by your total calorie intake and then divide the result by the corresponding calories per gram. (Use the total daily calorie goal you calculated in the first part of this worksheet and the percentage goals you set in the table above.) For example, a fat limit of 35% applied to a 2200-calorie diet would be calculated as follows: $0.35 \times 2200 = 770$ calories of total fat; $770 \div 9$ calories per gram = 86 grams of total fat. (Remember, fat has 9 calories per gram and protein and carbohydrate have 4 calories per gram.)

	Nutrient	Total calories	pe (e		goal as a	Calories per day of macronutrient		gram of		Grams per day of macronutrient
	Protein		×		=_	calories/day	÷	4 calories/gram	= .	grams/day
	Fat		×		=_	calories/day	÷	9 calories/gram	= .	grams/day
	Carbohydrate _		×		=_	calories/day	÷	4 calories/gram	= .	grams/day
	Sample for fat	2200	×	0.35	=	770 calories/day	÷	9 calories/gram	=	86 grams/day
Çı,	mmary of Goa	le								

Summary of Goals

Total Daily Energy Intake: _____ calories per day

Macronutrients: Protein, Fat, Carbohydrate

Macronutrient	Percent of total daily calories	Calories per day	Grams per day
Protein	%	calories/day	grams/day
Fat	%	calories/day	grams/day
Carbohydrate	%	calories/day	grams/day

To determine how close you are to meeting your personal intake goals, keep a running total over the course of the day. For prepared foods, food labels list the number of grams of fat, protein, and carbohydrate; the breakdown for popular fast-food items can be found in an appendix of your text. Nutrition information is also available in many grocery stores, in published nutrition guides, in nutrition analysis software, and online. By checking these resources, you can track the total grams of fat, protein, and carbohydrate you eat and assess your current diet.

SOURCE: Energy requirements and Acceptable Macronutrient Distribution Ranges taken from Food and Nutrition Board, Institute of Medicine, National Academies. 2002. Dietary Reference Intakes: Energy, Carbohydrate, Fiber, Fat, Fatty Acids, Cholesterol, Protein, and Amino Acids. Washington, D.C.: National Academy Press.

Name	Section	Date	



WELLNESS WORKSHEET 66

Informed Food Choices

Part I. Using Food Labels

Choose three food items to evaluate. You might want to select three similar items, such as regular, low-fat, and fat-free salad dressing, or three very different items. Record the information from their food labels below.

Food Items			
Serving size			
Total calories	cal	cal	cal
Total fat—grams	g	g	g
—% Daily Value	%	%	%
Saturated fat—grams	g	g	g
—% Daily Value	%	%	%
Trans fat—grams	g	g	g
Cholesterol—milligrams	mg	mg	mg
—% Daily Value	%	%	%
Sodium—milligrams	mg	mg	mg
—% Daily Value	%	%	%
Carbohydrates (total)—grams	g	g	g
—% Daily Value	%	%	%
Dietary fiber—grams	g	g	g
—% Daily Value	%	%	%
Sugars—grams	g	g	g
Protein—grams	g	g	g
Vitamin A—% Daily Value	%	%	%
Vitamin C—% Daily Value	%	%	%
Calcium—% Daily Value	%	%	%
Iron—% Daily Value	%	%	%

How do the items you chose compare? You can do a quick nutrient check by totaling the Daily Value percentages for nutrients you should limit (total fat, cholesterol, sodium) and the nutrients you should favor (dietary fiber, vitamin A, vitamin C, calcium, iron) for each food. Which food has the largest percent Daily Value sum for nutrients to limit? For nutrients to favor?

Food Items			
Calories	cal	cal	cal
% Daily Value total nutrients to limit (total fat, cholesterol, sodium)	%	%	%
% Daily Value total nutrients to favor (fiber, vitamin A,			
vitamin C, calcium, iron)	%	%	%

(over)

Part II. Evaluating Fast Food

Complete the chart below for the last fast-food meal you ate. Add up your totals for the meal. Compare the values for fat, protein, carbohydrate, cholesterol, and sodium content for each food item and for the meal as a whole with the levels suggested by the Dietary Guidelines for Americans. Calculate the percentage of total calories derived from fat, saturated fat, protein, and carbohydrate using the formulas given.

You can obtain nutritional information by asking for a nutritional information brochure when you visit a restaurant or by visiting the restaurant's Web site: Arby's (http://www.arbysrestaurant.com), Burger King (http://www.burgerking.com), Jack in the Box (http://www.jackinthebox.com), KFC (http://www.kfc.com), McDonald's (http://www.mcdonalds.com), Subway (http://www.subway.com), Taco Bell (http://www.tacobell.com), Wendy's (http://www.wendys.com).

Food Items Dietary Guidelines Total^b Serving size (g) g g g g g g g Calories cal cal cal cal cal cal cal Total fat-grams g g g g g g g % % % % % % % -% caloriesa 20-35% Saturated fat—grams g g g g g g g —% caloriesa <10% % % % % % % % Protein-grams g g g g g g g -% caloriesa 10-35% % % % % % % % Carbohydrate—grams g g g g g g g 45-65% % % % % % % % -% caloriesa Cholesterol^c 100 mg mg mg mg mg mg mg mg Sodium^c 800 mg mg mg mg mg mg mg mg

(*Note:* Fat and saturated fat provide 9 calories per gram; protein and carbohydrate provide 4 calories per gram). For example, the percentage of total calories from protein in a 150-calorie dish containing 10 grams of protein is

$$\frac{\text{(10 grams of protein)} \times \text{(4 calories per gram)}}{\text{(150 calories)}} = \frac{40}{150} = 0.27, \text{ or } 27\% \text{ of total calories from protein}$$

^a To calculate the percentage of total calories from each food energy source (fat, carbohydrate, protein), use the following formula:

^b For the Total column, add up the total grams of fat, carbohydrate, and protein contained in your sample meal and calculate the percentages based on the total calories in the meal. (Percentages may not total 100% due to rounding.) For cholesterol and sodium values, add up the total number of milligrams.

^c Recommended daily limits of cholesterol and sodium are divided by 3 here to give an approximate recommended limit for a single meal.

Name	Section	Date
WELLNES	s worksheet 67 ry Supplement Labels	
Reading Dietar	ry Supplement Labels	
Choose a dietary supplement		uct containing the "Supplement Facts" panel on ring questions:
Name of product:		Price: \$
Serving size:		
Name and address of man	ufacturer:	
Contents:		
Nutrients with establish	ned daily values and amount per serv	ing:
Substances with no esta per serving:	ablished daily values—list name, par	t of plant (for botanicals), and amount
Other ingredients:		
Are standardization levels are they?	given for any of the substances cont	rained in the supplement? If so, what
Directions for use:		
Are there any warnings or	precautions for use of the product?	If so, list them here. Do any apply to you?
Is there any other informa	tion relating to use or storage of the	supplement?

${\sf WELLNESS\,WORKSHEET\,\,67--continued}$

Does the label contain any health-related claims? If so, list them in the appropriate category below. Nutrient-content claims such as "high in ," "excellent source of ," or "high potency":
FDA-authorized claims about disease prevention (examples include the links between calcium and the prevention of osteoporosis, folate and the prevention of neural tube defects, and soluble fiber and the prevention of heart disease); claims may be authorized or qualified:
Structure-function claims such as "antioxidants maintain cell integrity"; these claims carry a disclaimer stating that they have not been evaluated by the FDA and that the product is not intended to diagnose, treat cure, or prevent disease:
Does the label or packaging include any other elements—artwork, photographs, and so on—that imply that use of the supplement will have a particular effect?
Does the supplement contain the USP-DSVP designation from the U.S. Pharmacopoeia? The NNFA designation from the National Nutritional Foods Association? Any other indication of quality or purity?
Has a close study of the label changed your opinion about the product and made you more or less likely to try it? Why or why not?

INTERNET ACTIVITY The responsibility for becoming informed about dietary supplements is currently left primarily to the consumer. Investigate one ingredient in the dietary supplement you used to complete this worksheet. Use the resources listed below or do a search to locate at least one research study on the substance you've chosen to investigate. If you locate a large number of studies, choose one that relates to the claims made on the supplement label you reviewed. Once you find an appropriate study, write a brief description of it. National Library of Medicine: PubMed: http://www.ncbi.nlm.nih.gov/PubMed NIH Office of Dietary Supplements: http://dietary-supplements.info.nih.gov National Center for Complementary and Alternative Medicine: http://nccam.nih.gov
Site visited (URL):
Substance:
Citation of study:
Brief description of study:
Finally, search the FDA's Web site (http://www.fda.gov) for the substance you investigated. You may find a health warning, a report of an adverse effect associated with its use, or other helpful materials. Briefly describe any information you find there:

Name	e	Section Date
	W	ELLNESS WORKSHEET 68
		od Safety Quiz
Fill in	the	correct answer to each question:
		The temperature of the refrigerator in my home is a. 50 degrees Fahrenheit (10 degrees Celsius). b. 40°F (5°C). c. I don't know; I've never measured it.
		The last time we had leftover cooked stew or other food with meat, chicken, or fish, the food was a. cooled to room temperature, then put in the refrigerator. b. put in the refrigerator immediately after the food was served. c. left at room temperature overnight or longer.
		The last time the kitchen sink drain, disposal, and connecting pipe in my home were sanitized was a. last night. b. several weeks ago. c. can't remember.
		If a cutting board is used in my home to cut raw meat, poultry, or fish and it is going to be used to chop another food, the board is a. reused as is. b. wiped with a damp cloth. c. washed with soap and hot water. d. washed with soap and hot water and then sanitized.
		The last time we had hamburgers in my home, I ate mine a. rare (140°F). b. medium (160°F). c. well-done (170°F).
		The last time there was cookie dough in my home, the dough was a. made with raw eggs, and I sampled some of it. b. made with raw eggs and refrigerated, then I sampled some of it. c. store-bought, and I sampled some of it. d. not sampled until baked.
		I clean my kitchen counters and other surfaces that come in contact with food with a. water. b. hot water and soap. c. hot water and soap, then bleach solution. d. hot water and soap, then commercial sanitizing agent.
		When dishes are washed in my home, they are a. washed and dried in an automatic dishwasher.

(over)

b. left to soak in the sink for several hours and then washed with soap in the same water.

c. washed right away with hot water and soap in the sink and then air-dried.

WELLNESS WORKSHEET 68 — continued

9.	The last time I handled raw meat, poultry, or fish, I cleaned my hands afterwards by a. wiping them on a towel. b. rinsing them under hot, cold, or warm tap water. c. washing with soap and warm water.
10.	Meat, poultry, and fish products are defrosted in my home by a. setting them on the counter. b. placing them in the refrigerator. c. microwaving.
11.	When I buy fresh seafood, I a. buy only fish that's refrigerated or well iced. b. take it home immediately and put it in the refrigerator. c. sometimes buy it straight out of a local fisher's creel.
12.	I realize people, including myself, should be especially careful about not eating raw seafood if they have a. diabetes. b. HIV infection. c. cancer.

Answers

- 1. B (2 points)
- 2. B (2 points)
- 3. A (2 points) or B (1 point)

d. liver disease.

- 4. D (2 points)
- 5. B or C (2 points)
- 6. D (2 points)
- 7. C or D (2 points); B (1 point)
- 8. A or C (2 points)
- 9. C (2 points)
- 10. B or C (2 points)
- 11. A and B (2 points)
- 12. All answers are correct (2 points)

Scoring

24 points: Feel confident about the safe food practices you follow in your home.

12 to 23 points: Reexamine food safety practices in your home. Some key rules are being violated.

11 points or below: Take steps immediately to correct food handling, storage and cooking techniques used

in your home. Current practices are putting you and other members of your household

in danger of foodborne illness.

Name	Section	1	Date
WELLNES	S WORKSHEE Activity Profile	T 69	
Your Physical A	Activity Profile		
For health benefits and so recommended. How close by monitoring your activi amount of time you spend	are you to meeting this recties on a typical day. Corl on each one; in addition, log total 24 hours. Classi	ment, 30–60 or more commendation? To de inplete the chart below keep track of the nu	e minutes of daily physical activity is evelop a physical activity profile, begin by by filling in your activities and the imber of flights of stairs you climb. Be leep or as light, moderate, or vigorous
	s; light yard work or home	e activities such as pr	runing, weeding, or plumbing; or light or slowly treading water.
work such as scrubbing flo	oors or washing windows; ng a car; fitness activities	moderate yard work requiring moderate e	n; social dancing; moderate house- c or home activities such as planting, effort such as low-impact aerobics,
furniture or carrying heav	y objects upstairs; vigorou struction work, or digging	s yard work or home; fitness activities re	in; heavy housework such as moving e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.
furniture or carrying heavy trimming trees, doing con-	y objects upstairs; vigorou struction work, or digging	s yard work or home; fitness activities re	e activities such as shoveling snow, quiring vigorous effort such as run-
furniture or carrying heavy trimming trees, doing con- ning, high-impact aerobics	y objects upstairs; vigorou struction work, or digging	is yard work or home; fitness activities recessions and	e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.
furniture or carrying heavy trimming trees, doing con- ning, high-impact aerobics	y objects upstairs; vigorou struction work, or digging	is yard work or home; fitness activities recessions and	e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.
furniture or carrying heavy trimming trees, doing con- ning, high-impact aerobics	y objects upstairs; vigorou struction work, or digging	is yard work or home; fitness activities recessions and	e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.
furniture or carrying heavy crimming trees, doing con- ning, high-impact aerobics	y objects upstairs; vigorou struction work, or digging	is yard work or home; fitness activities recessions and	e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.
furniture or carrying heavy crimming trees, doing con- ning, high-impact aerobics	y objects upstairs; vigorou struction work, or digging	is yard work or home; fitness activities recessions and	e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.
furniture or carrying heavy crimming trees, doing con- ning, high-impact aerobics	y objects upstairs; vigorou struction work, or digging	is yard work or home; fitness activities recessions and	e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.
furniture or carrying heavy trimming trees, doing con- ning, high-impact aerobics	y objects upstairs; vigorou struction work, or digging	is yard work or home; fitness activities recessions and	e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.
furniture or carrying heavy trimming trees, doing con- ning, high-impact aerobics	y objects upstairs; vigorou struction work, or digging	is yard work or home; fitness activities recessions and	e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.
furniture or carrying heavy trimming trees, doing con- ning, high-impact aerobics	y objects upstairs; vigorou struction work, or digging	is yard work or home; fitness activities recessions and	e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.
furniture or carrying heavy trimming trees, doing con- ning, high-impact aerobics	y objects upstairs; vigorou struction work, or digging	is yard work or home; fitness activities recessions and	e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.
furniture or carrying heavy trimming trees, doing con- ning, high-impact aerobics	y objects upstairs; vigorou struction work, or digging	is yard work or home; fitness activities recessions and	e activities such as shoveling snow, quiring vigorous effort such as run- most competitive sports.

Number of flights of stairs: _____ flights

WELLNESS WORKSHEET 69 — continued

Physical Activity Summary (should total 24 hours)

Sleep	hours
Light activity	hours
Moderate activity	hours
Vigorous activity	hours
Flights of stairs	flights

If you want to increase the amount of moderate or vigorous physical activity in your life, begin by analyzing the amount of time you spend in each intensity category according to the type of activity:

	Light activity	Moderate activity	Vigorous activity
Home and child-care activities	hours	hours	hours
School- or job-related activities	hours	hours	hours
Transportation-related activities	hours	hours	hours
Leisure activities	hours	hours	hours
Exercise/sport activities	hours	hours	hours

Increasing Daily Physical Activity

How much of your time in transportation-related activities and leisure activities is classified as light activity? Transportation and leisure activities are often the areas where it is easiest to substitute moderate activities for light activities. Examples include walking or biking rather than driving for short errands and going for a walk with a friend rather than chatting on the phone; refer to your text for additional suggestions. Below, identify three strategies for boosting physical activity in your daily life:

1.	
2.	
3.	

Can you also identify additional opportunities to climb stairs each day? If so, list them here:

Your next step is to begin to adopt the strategies you've identified to increase physical activity. To monitor your progress, keep a daily journal of your physical activity based on the style of the charts shown in this worksheet.

		Date
WELLNES	S WORKSHEET	7 0
Safety of Exerc	S WORKSHEET ise Participation	
People of any age who are or less of maximum heart rand under 50 and in good hespecially high blood pressivity vigorous exercise program. Readiness Questionnaire (Pather assess the sathe PAR-Q or anything on an exercise program, or if	not at high risk for serious healt ate) without a prior medical eva- ealth, exercise is probably safe are, heart disease, muscle or join The Canadian Society for Exercise AR-Q) to help determine exerci- afety of exercise for you, compute general health profile indica-	th problems can safely exercise at a moderate intensity (60%) luation. Likewise, if you are male and under 40 or female for you. If you are over these ages or have health problems in problems, or obesity, see your physician before starting a cise Physiology has developed the Physical Activity see safety; this questionnaire appears on the next page. lete as much of the following health profile as possible. I cate that you should see your physician before beginning the safety of exercise for you, make an appointment to take
General Health Profile fo	or Exercise Safety	
General Information		
Age:	Cotal cholesterol:	Blood pressure:/
Height: H	HDL:	Triglycerides:
Weight: I	HDL: LDL:	Blood glucose:
Are you currently trying to	o gain or lose weigh	nt? (check one if appropriate)
Medical Conditions/Trea	tments	
safely:		y other conditions that might affect your ability to exerci
	eating disorder	
•	substance abuse problem	
diabetes _	•	other:
allergies _		other:
	other injury or joint prob	
	_	sibling, or child who had a heart attack or stroke
•	nen or 65 for women)	r supplements you are taking or any medical treatments
	le the name of the substance of	r supplements you are taking or any medical treatments r treatment and its purpose:
Lifestyle Information		
-	g that is true for you, and fill in	the requested information
•	•	ried foods, butter, full-fat dairy products) every day.
	an 7 servings of fruits and veg	
I smoke cigarettes of	or use other tobacco products,	or I am regularly exposed to ETS. If true, describe
		<u>-</u>
I regularly drink alo	cohol. If true, describe consum	ption pattern:
I feel that stress has	s adversely affected my level o	hours per day; I get about hours per day.) f wellness during the past year. derate and vigorous activity do you engage in on a daily

weekly basis?

Physical Activity Readiness Questionnaire - PAR-Q (revised 2002)

PAR-Q & YOU

(A Questionnaire for People Aged 15 to 69)

Regular physical activity is fun and healthy, and increasingly more people are starting to become more active every day. Being more active is very safe for most people. However, some people should check with their doctor before they start becoming much more physically active.

If you are planning to become much more physically active than you are now, start by answering the seven questions in the box below. If you are between the ages of 15 and 69, the PAR-Q will tell you if you should check with your doctor before you start. If you are over 69 years of age, and you are not used to being very active, check with your doctor.

Common sense is your best guide when you answer these questions. Please read the questions carefully and answer each one honestly: check YES or NO.

YES	NO								
		1.	Has your doctor ever said that you have a heart condition <u>and</u> that you should only do physical activity recommended by a doctor?						
		2.	Do you feel pain in your chest when you do physical a	activity?					
		3. In the past month, have you had chest pain when you were not doing physical activity?							
		4. Do you lose your balance because of dizziness or do you ever lose consciousness?							
		5.	Do you have a bone or joint problem (for example, b change in your physical activity?	ack, knee or hip) that could be made worse by a					
		6.	Is your doctor currently prescribing drugs (for examp condition?	ole, water pills) for your blood pressure or heart					
		7.	Do you know of <u>any other reason</u> why you should not	do physical activity?					
H			YES to one or more questions						
you answe	ered		Tell your doctor about the PAR-Q and which questions you answered Y	t slowly and build up gradually. Or, you may need to restrict your activities					
If you ans • start be	wered NO ecoming est and e) hone much asiest	estly to <u>all</u> PAR-Q questions, you can be reasonably sure that you can: more physically active — begin slowly and build up gradually. This is way to go.	DELAY BECOMING MUCH MORE ACTIVE: • if you are not feeling well because of a temporary illness such as a cold or a fever — wait until you feel better; or • if you are or may be pregnant — talk to your doctor before you start becoming more active.					
that yo you ha	u can pla ve your b	in the lood p	appraisal — this is an excellent way to determine your basic fitness so best way for you to live actively. It is also highly recommended that pressure evaluated. If your reading is over 144/94, talk with your the the the thickness of the thickn	PLEASE NOTE: If your health changes so that you then answer YES to any of the above questions, tell your fitness or health professional. Ask whether you should change your physical activity plan.					
			he Canadian Society for Exercise Physiology, Health Canada, and their agents assur r doctor prior to physical activity.	me no liability for persons who undertake physical activity, and if in doubt after completing					
	No	char	nges permitted. You are encouraged to photocopy the	he PAR-Q but only if you use the entire form.					
NOTE: If the			iven to a person before he or she participates in a physical activity program or a fit						
		"I hav	ve read, understood and completed this questionnaire. Any questi	ons I had were answered to my full satisfaction."					
NAME				_					
SIGNATURE				DATE					
SIGNATURE OF	_	nts unde	er the age of majority)	WITNESS					

Note: This physical activity clearance is valid for a maximum of 12 months from the date it is completed and becomes invalid if your condition changes so that you would answer YES to any of the seven questions.



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Health Canada

Santé Canada

SOURCE: Physical Activity Readiness Questionnaire (PAR-Q) © 2002. Used with permission from the Canadian Society for Exercise Physiology. www.csep.ca

Name	Section	Date	
MELLNESS W	ORKSHEET 71		



WELLNESS WORKSHEET /I

Using a Pedometer to Track Physical Activity

How physically active are you? Would you be more motivated to try to increase daily physical activity if you had an easy way to monitor your level of activity? If so, consider wearing a pedometer to track the number of steps you take each day—a rough but easily obtainable reflection of daily physical activity.

Determine Your Baseline

Wear the pedometer for a week to obtain a baseline average daily number of steps.

	M	T	W	Th	F	Sa	Su	Average
Steps								

Set Goals

Set an appropriate goal for increasing steps. The goal of 10,000 steps per day is widely recommended, but your personal goal should reflect your baseline level of steps. For example, if your current daily steps are far below 10,000, a goal of walking 2,000 additional steps each day might be appropriate. If you are already close to 10,000 steps per day, choose a higher goal. Also consider the physical activity goals in the 2005 Dietary Guidelines:

- To reduce the risk of chronic disease, aim to accumulate at least 30 minutes of moderate physical activity per day.
- To help manage body weight and prevent gradual, unhealthy weight gain, engage in 60 minutes of moderately to vigorously intense activity on most days of the week.
- To sustain weight loss, engage in at least 60–90 minutes of daily moderate-intensity physical activity.

To help gauge how close you are to meeting these time-based physical activity goals, you might walk for 10 or 15 minutes while wearing your pedometer to determine how many steps correspond with the time-based goals from the Dietary Guidelines.

Once you have set your overall goal, break it down into several steps. Smaller goals are easier to achieve and can help keep you motivated and on track. Having several interim goals also gives you the opportunity to reward yourself more frequently. Note your goals below:

Minigoal 1:	Target date:	Reward:
Minigoal 2:	Target date:	Reward:
Minigoal 3:	Target date:	Reward:
Overall goal:	Target date:	Reward:

Develop Strategies for Increasing Steps

What can you do to become more active? Your text includes a variety of suggestions, including walking when you do errands, getting off one stop down the line from your destination on public transportation, parking an extra block or two away from your destination, and doing at least one chore every day that requires physical activity. If weather or neighborhood safety is an issue, look for alternative locations to walk. For example, find an indoor gym or shopping mall or even a long hallway. Check out locations that are near or on the way between your campus, workplace, or residence. If you think walking indoors will be dull, walk with friends or family members or wear headphones (if safe) and listen to music or audio books.

Are there any days of the week for which your baseline steps are particularly low and/or it will be especially difficult because of your schedule to increase your number of steps? Be sure to develop specific strategies for difficult situations.

(over)

WELLNESS WORKSHEET 71 — continued

Below, list at least five strategies for increasing daily steps:

Track Your Progress

Based on the goals you set, fill in your goal portion of the progress chart with your target average daily steps for each week. Then, wear your pedometer every day and note your total daily steps. Track your progress toward each minigoal and your final goal. Every few weeks, stop and evaluate your progress. If needed, adjust your plan and develop additional strategies for increasing steps. In addition to the chart in this worksheet, you might also want to graph your daily steps to provide a visual reminder of how you are progressing toward your goals. Make as many copies of this chart as you need.

Week	Goal	M	Tu	W	Th	F	Sa	Su	Average
1									
2									
3									
4									

Progress Check up

How close are you to meeting your goal? How do you feel about your program and your progress?

If needed, describe changes to your plan and additional strategies for increasing steps:

Week	Goal	M	Tu	W	Th	F	Sa	Su	Average
5									
6									
7									
8									·

Progress Check up

How close are you to meeting your goal? How do you feel about your program and your progress?

If needed, describe changes to your plan and additional strategies for increasing steps:

Week	Goal	M	Tu	W	Th	F	Sa	Su	Average
9									
10									
11									
12									

Progress Check up

How close are you to meeting your goal? How do you feel about your program and your progress?

If needed, describe changes to your plan and additional strategies for increasing steps:

Name	Section	Date	



WELLNESS WORKSHEET 72

Evaluating Your Fitness Level

Once you've decided whether you should obtain medical clearance before making a change in your exercise program, the next step is to assess your current level of physical fitness. The tests presented here will enable you to make a relatively simple assessment of cardiorespiratory endurance (CRE), muscular endurance, and flexibility. The results from these tests can help show you what to focus on as you develop a fitness program.

Part I. Cardiorespiratory Endurance

1.5-Mile Run-Walk Test

Don't attempt this test unless you have completed at least 6 weeks of some type of conditioning activity and, if indicated by Wellness Worksheet 70, have obtained medical clearance. You may want to practice pacing yourself prior to taking the test to avoid going too fast at the start and becoming fatigued before you finish. Allow yourself a day or two to recover from your practice run before taking the test. Before beginning this test, warm up with some walking, easy jogging, and stretching exercises.

- 1. Ask someone with a stopwatch, clock, or watch with a second hand to time you.
- 2. Take the test on a running track or course that is flat and provides measurements of up to 1.5 miles. Cover the distance as fast as possible, at a pace that is comfortable for you. You can run or walk the entire distance or use some combination of running and walking.
- 3. Note the time it takes you to complete the 1.5-mile distance.

Your time: ____: ___ (minutes:seconds)

- 4. Cool down by walking or jogging slowly for about 5 minutes.
- 5. Determine the rating for your score by consulting the table below. If you are unable to complete the entire 1.5 miles, consider yourself very poor in CRE.

Standards for the 1.5-Mile Run-Walk Test (minutes:seconds)

Women	Superior	Excellent	Good	Fair	Poor	Very Poor
Age: 20-29	9:23-10:20	10:59-11:56	12:07-13:25	13:58-15:05	15:32-17:11	17:53-25:17
30-39	9:52-11:08	11:43-12:53	13:08-14:33	14:33–15:56	16:43-18:18	19:01-25:10
40–49	10:09-11:35	12:25-13:38	13:58-15:17	15:56–17:11	17:38-19:43	20:49-27:55
50-59	11:34-13:16	13:58-15:14	15:47-17:19	17:38-19:10	19:43-21:57	22:53-30:34
60–69	12:25-14:28	15:32–16:46	17:34–18:52	19:29-20:55	22:03-23:55	25:02-33:05
70–79	12:25-14:33	16:06-18:05	18:39-20:54	21:45-23:47	24:54-27:17	27:55-37:26
Men	Superior	Excellent	Good	Fair	Poor	Very Poor
<i>Men</i> Age: 20–29	<i>Superior</i> 8:22–9:10	<i>Excellent</i> 9:34–10:08	Good 10:34–11:27	Fair 11:34–12:29	<i>Poor</i> 12:53–13:58	Very Poor 14:33–20:55
	•					•
Age: 20–29	8:22–9:10	9:34–10:08	10:34–11:27	11:34–12:29	12:53–13:58	14:33–20:55
Age: 20–29 30–39	8:22–9:10 8:49–9:31	9:34–10:08 9:52–10:38	10:34–11:27 10:59–11:49	11:34–12:29 11:58–12:53	12:53–13:58 13:25–14:33	14:33–20:55 15:14–20:55
Age: 20–29 30–39 40–49	8:22–9:10 8:49–9:31 9:02–9:47	9:34–10:08 9:52–10:38 10:09–11:09	10:34–11:27 10:59–11:49 11:32–12:25	11:34–12:29 11:58–12:53 12:53–13:50	12:53–13:58 13:25–14:33 14:10–15:32	14:33–20:55 15:14–20:55 16:09–22:22
Age: 20–29 30–39 40–49 50–59	8:22–9:10 8:49–9:31 9:02–9:47 9:31–10:27	9:34–10:08 9:52–10:38 10:09–11:09 11:09–12:08	10:34–11:27 10:59–11:49 11:32–12:25 12:37–13:53	11:34–12:29 11:58–12:53 12:53–13:50 13:58–15:14	12:53–13:58 13:25–14:33 14:10–15:32 15:53–17:30	14:33–20:55 15:14–20:55 16:09–22:22 18:22–27:08

SOURCES: Formula for maximal oxygen consumption taken from McArdle, W. D., F. I. Katch, and V. L. Katch. 1991. *Exercise Physiology: Energy, Nutrition, and Human Performance*. Philadelphia: Lea & Febiger, pp. 225–226. Standards from Cooper Institute. 2007. *PTr (Personal Trainer) Course Manual*. Cooper Institute: Dallas, Texas. © 2010 The Cooper Institute. Reprinted with permission from The Cooper Institute, Dallas, Texas, from a book called *Physical Fitness Assessments and Norms for Adults and Law Enforcement*. Available online at www.cooperinstitute.org. Used with permission.

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WELLNESS WORKSHEET 72 — continued

12-Minute Wheelchair Performance Test

- 1. Warm up before taking the test. Take the test on a track or course that is flat and provides exact distance measurements in miles.
- 2. Travel at a steady pace, as fast as possible without undue fatigue, for the entire 12 minutes. Cool down after the test is over.
- 3. Record the distance you traveled in miles, using a decimal figure. Distance traveled: _____ miles

Ratings for the 12-Minute Wheelchair Performance Test

Distance (miles)	Fitness Level
Below 0.63	Poor
0.63-0.86	Below average
0.87-1.35	Fair
1.36–1.59	Good
Above 1.59	Excellent

SOURCE: Reprinted from Franklin, B. A., et al. 1990. Field test estimation of maximal oxygen consumption in wheelchair users. *Archives of Physical Medicine and Rehabilitation* 71:574–578. Copyright © 1990 with permission from The American Congress of Rehabilitation Medicine and the American Academy of Physical Medicine Rehabilitation.

Part II. Muscular Strength and Endurance

The Curl-Up Test

Place 12-inch strips of tape or Velcro 3 inches apart on a mat or other testing surface. Try a few curl-ups to get used to the proper technique and warm up your muscles.

- 1. Start by lying on your back on the floor or mat, arms straight and by your sides, shoulders relaxed, palms down and on the floor, and fingers straight. Adjust your position so that the longest fingertip of each hand touches the end of the near strip of Velcro or tape. Your knees should be bent about 90 degrees, with your feet about 12–18 inches from your buttocks.
- 2. To perform a curl-up, flex your spine while sliding your fingers across the floor until the fingertips of each hand reach the second strip of Velcro or tape. Then, return to the starting position; the shoulders must be returned to touch the mat between curl-ups, but the head need not touch. Shoulders must remain relaxed throughout the curl-up, and feet and buttocks must stay on the floor. Breathe easily, exhaling during the lift phase of the curl-up; *do not hold your breath*.
- 3. When someone signals you to begin, perform as many curl-ups as you can at a steady pace with correct form. Continue until you drop your pace or are unable to maintain correct form.

 Number of curl-ups performed with correct form: ______

Ratings for the Curl-Up Test

			Numbe	er of Curl-Ups			
Men		Very Poor	Poor	Average	Good	Excellent	Superior
Age:	16-19	Below 48	48–57	58-64	65–74	75–93	Above 93
	20-29	Below 46	46-54	55-63	64–74	75–93	Above 93
	30-39	Below 40	40-47	48-55	56–64	65-81	Above 81
	40–49	Below 38	38-45	46–53	54-62	63-79	Above 79
	50-59	Below 36	36–43	44-51	52-60	61–77	Above 77
	60-69	Below 33	33-40	41–48	49–57	58-74	Above 74
							(over)

		Numbe	er of Curl-Ups			
Women	Very Poor	Poor	Average	Good	Excellent	Superior
Age: 16–19	Below 42	42-50	51–58	59–67	68-84	Above 84
20–29	Below 41	41–51	52-57	58–66	67–83	Above 83
30–39	Below 38	38–47	48–56	57–66	67–85	Above 85
40–49	Below 36	36–45	46–54	55-64	65-83	Above 83
50-59	Below 34	34–43	44-52	53-62	63-81	Above 81
60–69	Below 31	31-40	41–49	50-59	60–78	Above 78

SOURCE: Ratings based on norms calculated from data collected by Robert Lualhati on 4545 college students, 16–80 years of age, at Skyline College, San Bruno, California. Used with permission.

The Push-Up Test

In this test, you will perform either standard push-ups or modified push-ups, in which you support yourself with your knees. The Cooper Institute developed the ratings for this test with men performing push-ups and women performing modified push-ups.

- 1. For push-ups: Start in the push-up position with your body supported by your hands and feet. For modified push-ups: Start in the modified push-up position with your body supported by your hands and knees. For both positions: Your arms and your back should be straight and your fingers pointed forward.
- 2. Lower your chest to the floor with your back straight, then return to the starting position.
- 3. Perform as many push-ups or modified push-ups as you can without stopping. Number of push-ups: _____ or number of modified push-ups: _____

Ranges for the Push-Up and Modified Push-Up Tests

Number of Push-Ups

Men	Superior	Excellent	Good	Fair	Poor	Very Poor
Age: 20–29	62-100	47–57	37–44	29–35	22–27	13-19
30–39	52-86	39–46	30–36	24–29	17–21	9–15
40–49	40–64	30–36	24–29	18-22	11–16	5-10
50-59	39-51	25-30	19–24	13–17	9–11	3–7
60+	28-39	23–26	18–22	10–16	6–9	2–5

Number of Modified Push-Ups

Women	Superior	Excellent	Good	Fair	Poor	Very Poor
Age: 20-29	45–70	36–42	30–34	23-29	17–22	9–15
30-39	39–56	31–36	24–29	19–23	11–17	4–9
40–49	33–60	24–28	18–21	13–17	6–11	1–4
50-59	28-31	21–25	17–20	12–15	6–10	0–4
60+	20-20	15–17	12–15	5–12	2–4	0–1

SOURCE: Based on norms from the Cooper Institute for Aerobics Research, Dallas, Texas. *The Physical Fitness Specialist* Manual. © 2010 The Cooper Institute. Reprinted with permission from The Cooper Institute, Dallas, Texas, from a book called *Physical Fitness Assessments and Norms for Adults and Law Enforcement*. Available online at www.cooperinstitute.org. Used with permission.

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WELLNESS WORKSHEET 72 — continued

Part III. Flexibility

Sit-and-Reach Test

For this test, use a modified Wells and Dillon flexometer or construct your own measuring device using a firm box or two pieces of wood 12 inches high attached at right angles to each other. Place the box or wood device against a wall and attach a metric ruler to measure the extent of reach. With the low numbers of the ruler toward the person being tested, set the 26-centimeter mark of the ruler at the footline of the box. (Individuals who cannot reach as far as the footline will have scores below 26 centimeters; those who can reach past their feet will have scores above 26 centimeters.)

- 1. Warm up your muscles with a low-intensity activity such as walking, and then perform slow stretching movements.
- 2. Remove your shoes and sit facing the flexibility measuring device with your knees fully extended and your feet flat against the device about 4 centimeters apart.
- 3. Reach as far forward as you can, with palms down, arms evenly stretched, and knees fully extended; hold the position of maximum reach for about 2 seconds.
- 4. Perform the stretch two times, recording the maximum reading to the nearest 0.5 centimeters: _____ cm.

Ratings for Sit-and-Reach Test

			Rating/S	core (cm.)*		
Men		Needs Improvement	Fair	Good	Very Good	Excellent
Age:	15–19	Below 24	24–28	29–33	34–38	Above 38
	20-29	Below 25	25–29	30–33	34–39	Above 39
	30-39	Below 23	23–27	28–32	33–37	Above 37
	40–49	Below 18	18–23	24–28	29–34	Above 34
	50-59	Below 16	16–23	24–27	28–34	Above 34
	60–69	Below 15	15–19	20–24	25–32	Above 32
Women						
Age:	15–19	Below 29	29–33	34–37	38–42	Above 42
	20-29	Below 28	28-32	33–36	37–40	Above 40
	30-39	Below 27	27–31	32–35	36–40	Above 40
	40–49	Below 25	25–29	30–33	34–37	Above 37
	50-59	Below 25	25–29	30–32	33–38	Above 38
	60–69	Below 23	23–36	27–30	31–34	Above 34

^{*}Footline is set at 26 cm.

SOURCE: Ratings from Canadian Physical Activity, Fitness & Lifestyle Approach: CSEP Health & Fitness Program's Health-Related Appraisal and Counselling Strategy, Third Edition. © 2003. Reprinted with permission of the Canadian Society for Exercise Physiology.

A Summary of Your Fitness

Components and Tests	Rating
Cardiorespiratory endurance 1.5-mile run-walk test or 12-minute wheelchair performance test	
Muscular strength and endurance 60-second sit-up test Push-up or modified push-up test	
Flexibility Sit-and-reach test	

Use the information in this summary chart to help choose activities for your fitness program.

Name	Section	Date	



WELLNESS WORKSHEET 73

Overcoming Barriers to Being Active

Barriers to Being Active Quiz

Directions: Listed below are reasons that people give to describe why they do not get as much physical activity as they think they should. Please read each statement and indicate how likely you are to say each of the following statements:

How like	ely are you to say?	Very likely	Somewhat likely	Somewhat unlikely	Very unlikely
the t	day is so busy now, I just don't think I can make time to include physical activity in my regular edule.	3	2	1	0
	e of my family members or friends like to do hing active, so I don't have a chance to exercise.	3	2	1	0
3. I'm	just too tired after work to get any exercise.	3	2	1	0
	been thinking about getting more exercise, but at can't seem to get started.	3	2	1	0
5. I'm	getting older, so exercise can be risky.	3	2	1	0
	n't get enough exercise because I have never ned the skills for any sport.	3	2	1	0
	n't have access to jogging trails, swimming pools, paths, etc.	3	2	1	0
•	ical activity takes too much time away from other mitments—like work, family, etc.	3	2	1	0
	embarrassed about how I will look when I exercise others.	3	2	1	0
	n't get enough sleep as it is. I just couldn't get up y or stay up late to get some exercise.	3	2	1	0
	easier for me to find excuses not to exercise than to out and do something.	3	2	1	0
	ow of too many people who have hurt themselves overdoing it with exercise.	3	2	1	0
13. I rea	ally can't see learning a new sport at my age.	3	2	1	0
	just too expensive. You have to take a class or join ub or buy the right equipment.	3	2	1	0
•	free times during the day are too short to include cise.	3	2	1	0
•	usual social activities with family or friends do not ude physical activity.	3	2	1	0

How likely are you to say?	Very likely	Somewhat likely	Somewhat unlikely	Very unlikely
17. I'm too tired during the week, and I need the weekend to catch up on my rest.	3	2	1	0
18. I want to get more exercise, but I just can't seem to make myself stick to anything.	3	2	1	0
19. I'm afraid I might injure myself or have a heart attack.	3	2	1	0
20. I'm not good enough at any physical activity to make it fun.	3	2	1	0
21. If we had exercise facilities and showers at work, then I would be more likely to exercise.	3	2	1	0

Scoring

- Enter the circled number in the spaces provided, putting the number for statement 1 on line 1, statement 2 on line 2, and so on.
- Add the three scores on each line. Your barriers to physical activity fall into one or more of seven categories: lack of time, social influence, lack of energy, lack of willpower, fear of injury, lack of skill, and lack of resources. A score of 5 or above in any category shows that this is an important barrier for you to overcome. For your key barriers, try the strategies listed on the following pages and/or develop additional strategies that work for you. Check off any strategy that you try.

1	+	+	Lack of time
	+	+	Social influence
3	+	+	Lack of energy
4	+	+18	Lack of willpower
	+	+	=Fear of injury
6	+	+	Lack of skill
7	+	+	Lack of resources

Suggestions for Overcoming Physical Activity Barriers

Lack	of time
	Identify available time slots. Monitor your daily activities for 1 week. Identify at least three 30-minute time slots you could use for physical activity.
	Add physical activity to your daily routine. For example, walk or ride your bike to work or shopping, organize social activities around physical activity, walk the dog, exercise while you watch TV, park farther from your destination, and so on.
	Make time for physical activity. For example, walk, jog, or swim during your lunch hour, or take fitness breaks instead of coffee breaks.
	Select activities requiring minimal time, such as walking, jogging, stair climbing. Other:
Social	influence
	Explain your interest in physical activity to friends and family. Ask them to support your efforts.
	Invite friends and family members to exercise with you. Plan social activities involving exercise.
	Develop new friendships with physically active people. Join a group, such as the YMCA or a hiking club.
	Other:
Lack	of energy
	Schedule physical activity for times in the day or week when you feel energetic.
	Convince yourself that if you give it a chance, exercise will increase your energy level; then, try it.
	Other:
Lack	of willpower
	Plan ahead. Make physical activity a regular part of your daily or weekly schedule and write it on your calendar.
	Invite a friend to exercise with you on a regular basis and write it on both your calendars.
	Join an exercise group or class.
	Other:
Fear o	of injury
	Learn how to warm up and cool down to prevent injury.
	Learn how to exercise appropriately considering your age, fitness level, skill level, and health status.
	Choose activities involving minimal risk.
	Other:
Lack	of skill
	Select activities requiring no new skills, such as walking, climbing stairs, or jogging.
	Exercise with friends who are at the same skill level as you are.
	Find a friend who is willing to teach you some new skills.
	Take a class to develop new skills.
	Other:
Lack	of resources
	Select activities that require minimal facilities or equipment, such as walking, jogging, jumping
	rope, or calisthenics. (over)

WELLN	IESS WORKSHEET 73 — continued
	Identify inexpensive, convenient resources available in your community (community education programs, park and recreation programs, worksite programs, etc.). Other:
-	of the following additional barriers important for you? If so, try some of the strategies listed here at your own.
Weathe	er conditions
	Develop a set of regular activities that are always available regardless of weather (indoor cycling, aerobic dance, indoor swimming, calisthenics, stair climbing, rope skipping, mall walking, dancing, gymnasium games, etc.).
	Look on outdoor activities that depend on weather conditions (cross-country skiing, outdoor swimming, outdoor tennis, etc.) as "bonuses"—extra activities possible when weather and circumstances permit.
	Other:
Travel	
	Put a jump rope in your suitcase and jump rope.
	Walk the halls and climb the stairs in hotels.
	Stay in places with swimming pools or exercise facilities.
	Join the YMCA or YWCA (ask about reciprocal membership agreement).
	Visit the local shopping mall and walk for half an hour or more.
	Bring a small tape recorder and your favorite aerobic exercise tape.
	Other:
Family	obligations
	Trade babysitting time with a friend, neighbor, or family member who also has small children.
	Exercise with the kids—go for a walk together, play tag or other running games, get an aerobic dance or exercise tape for kids (there are several on the market) and exercise together. You can spend time together and still get your exercise.
	Hire a babysitter and look at the cost as a worthwhile investment in your physical and mental health.
	Jump rope, do calisthenics, ride a stationary bicycle, or use other home gymnasium equipment while the kids watch TV or when they are sleeping.
	Try to exercise when the kids are not around (e.g., during school hours or their nap time).
	Other:
Retiren	nent years
	Look on your retirement as an opportunity to become more active instead of less. Spend more time gardening, walking the dog, and playing with your grandchildren. Children with short legs and grandparents with slower gaits are often great walking partners.
	Learn a new skill you've always been interested in, such as ballroom dancing, square dancing, or swimming.
	Now that you have the time, make regular physical activity a part of every day. Go for a walk every morning or every evening before dinner. Treat yourself to an exercycle and ride every day during a favorite TV show.

SOURCE: CDC Division of Nutrition and Physical Activity. 1999. *Promoting Physical Activity: A Guide for Community Action*. Champaign, Ill.: Human Kinetics.

lame				Sect	ion _				Da	ite				
WELLI	NESS '	wo	RKS	SHI	EET	7 4								
Personal	Fitness P	rogra	ım Pl	an a	nd C	ontra	act							
. I,					_, am	contra	cting v	with n	nyself	to foll	ow a p	physic	al fitne	ess
	(name)	11 !	1											
ogram to work to														
 														
3														
4														
5														
. My program pla	n is as follo	ows:												
	Cor	mpone	ents (C	Check	()		Fı	eque	ncy (C	heck	/)		Intensity) au
Activities	CRE	MS	ME	F	BC	M	Tu	W	Th	F	Sa	Su	Int	Time
														_
														<u> </u>
. My program wil	1 begin on				. N	Iv pro	gram i	includ	es the	follov	ving so	chedul	e of	
	_		(date)								6			
minigoals. For e	ach step in	my pr	ogram	, I wil	ll give	mysel	f the re	eward	listed.					
	(minigoal 1)						(date)				(:	reward)		
	(minigoal 2)						(date)				(:	reward)		
	(minigoal 3)						(date)				(:	reward)		
. My program wil	ll include th	e addi	tion of	f phys	sical ac	tivity	to my	daily	routine	e (suc	h as w	alking	to cla	ss):
						4								
·						5.								
·						٠								

(over)

WELLNESS WORKSHEET 74 — continued

(list any charts, graphs, or journals you plan to use)	
sign this contract as an indication of my personal commitment to reach my go	oal.
(your signature)	(date)
nave recruited a helper who will witness my contract and	
(list any way your helper will participate in your program)	
(witness's signature)	(date)
INTERNET ACTIVITY Use a search engine to locate Web sites that relate to the cardiorespiratory engine for your fitness program.	durance activity you've cho-
How many total sites did the search engine locate relating to your activity? _	
Find at least two helpful sites and provide a brief description of each. Look for you safely enjoy the activity you've chosen.	or information that will help
Activity:	
Site 1 (URL):	
Description:	
Site 2 (URL):	
Description:	
About how many sites did you have to visit before leasting two useful ones?	
About how many sites did you have to visit before locating two useful ones?	
Describe the overall list of sites. Were they mostly commercial, sponsored by selling products related to the activity, or were there many sites sponsored by organizations?	

Name _		Section	Date
	WELLNESS WOR		
1 <i>V</i> _	Getting to Know Your Fi		
To help		,	learn more about a fitness facility on your
	nformation		
Name ar	nd location of facility:		
	f operation:		
	_		
			to help you create a program? yes no
•			
Are any	of the staff certified? Do any h	ave special training? If	yes, list/describe:
What typ	pes of weight training equipme	nt are available for use?	
			tair-climbers for the development of
Are any	group activities or classes avai	lable? If so, briefly desc	ribe:
-			
Yes	No		
	Is there a fee for using	g the facility? If so, how	v much? \$
	Is a student ID require	ed for access to the faci	lity?
	Do you need to sign u	ip in advance to use the	facility or any of the equipment?
	Is there typically a lin	e or wait to use the equ	ipment during the times you use the facility?
	Is there a separate are	a with mats for stretchi	ng and/or cool-down?
	Do you need to bring	your own towel?	
	Are lockers available	? If so, do you need to b	oring your own lock? yes no
		? If so, do you need to b	ring your own soap/shampoo? yes no
	Is drinking water avai	lable? (If not, be sure to	bring your own bottle of water.)
Describe	e any other amenities, such as v	vending machines or sau	nas, that are available at the facility:

WELLNESS WORKSHEET 75 — continued

Information About Equipment

Find out more about the specific weight training equipment available at your local fitness facility, and use this information to help create a specific strength training program. Fill in the equipment and exercise(s) you can use to develop each of the following major muscles and muscle groups; for example, the muscles in the upper back can be worked by doing lat pulls on a lat pull machine or station. In many instances, one exercise can be used to develop several muscles. If you would like to incorporate additional exercises for other muscles, list those in the bottom portion of the chart. (Information about the equipment, exercises, and muscles worked may be available in writing near each piece of equipment and/or from the facility's staff.)

Muscles and muscle groups	Equipment	Exercise(s)
Chest		
Shoulders		
Upper back		
Front of the arms (biceps)		
Back of the arms (triceps)		
Buttocks		
Front of thighs (quadriceps)		
Back of thighs (hamstrings)		
Calves		
Abdomen		
Lower back		
Neck		

Name	Section	Date	
i varric	Jection	Date	



WELLNESS WORKSHEET 76

Body Image

Assessing Your Body Image

Asse	ssing your body image				
		Never	Sometimes	Often	Always
1.	I dislike seeing myself in mirrors.	0	1	2	3
2.	When I shop for clothing, I am more aware of my weight problem, and consequently I find shopping for clothes somewhat unpleasant.	0	1	2	3
3.	I'm ashamed to be seen in public.	0	1	2	3
4.	I prefer to avoid engaging in sports or public exercise because of my appearance.	0	1	2	3
5.	I feel somewhat embarrassed by my body in the presence of someone of the other sex.	0	1	2	3
6.	I think my body is ugly.	0	1	2	3
7.	I feel that other people must think my body is unattractive.	0	1	2	3
8.	I feel that my family or friends may be embarrassed to be seen with me.	0	1	2	3
9.	I find myself comparing myself with other people to see if they are heavier than I am.	0	1	2	3
10.	I find it difficult to enjoy activities because I am self-conscious about my physical appearance.	0	1	2	3
11.	Feeling guilty about my weight problem preoccupies most of my thinking.	0	1	2	3
12.	My thoughts about my body and physical appearance are negative and self-critical.	0	1	2	3
	, add up the number of points you have circled in column:		+		+

Score Interpretation

The lowest possible score is 0, and this indicates a positive body image. The highest possible score is 36, and this indicates an unhealthy body image. A score higher than 14 suggests a need to develop a healthier body image.

WELLNESS WORKSHEET 76 — continued

In the space provided, draw (1) your body and (2) gender. If your drawing skills are limited, provide			eal body of a p	erson of your	
(1) My body		(2) M	y idea of the id	leal body	
What differences do you see between your drawin	ng/descr	iption of your ow	n body and tha	t of your ideal?	?
Where do your ideas about an ideal body come from	om?				
List five positive things about your body:					
1					
2					
3					
4					
5.					

SOURCE: Questionnaire from Nash, J. D. 1986. *Maximize Your Body Potential*. Palo Alto, Calif.: Bull Publishing. Reprinted with permission from Bull Publishing Company.

	Name	Section	Date	
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WELLNESS WORKSHEET 77

What Triggers Your Eating?

This test is designed to provide you with a score for five factors that describe many people's eating. This information will put you in a better position to manage your eating behavior and control your weight. Circle the number that indicates to what degree each situation is likely to make you start eating.

Social	Ver	y U	nlik	ely				Very	Z Lil	kely
 Arguing or having a conflict with someone Being with others when they are eating Being urged to eat by someone else Feeling inadequate around others 	1 1 1 1	2 2 2 2	3 3 3 3	4 4 4 4	5 5 5 5	6 6 6	7 7 7 7		9 9 9 9	10 10 10 10
Emotional										
5. Feeling bad, such as being anxious or depressed6. Feeling good, happy, or relaxed7. Feeling bored or having time on my hands8. Feeling stressed or excited	1 1 1 1	2 2 2 2	3 3 3 3	4 4 4 4	5 5 5 5	6 6 6	7 7 7 7	8 8 8 8	9 9 9 9	10 10 10 10
Situational										
9. Seeing an advertisement for food or eating10. Passing by a bakery, cookie shop, or other enticement to eat	1 1	2 2	3	4 4	5 5	6 6	7 7	8	9 9	10 10
11. Being involved in a party, celebration, or special occasion	1	2	3	4	5	6	7	8	9	10
12. Eating out	1	2	3	4	5	6	7	8	9	10
Thinking										
13. Making excuses to myself about why it's OK to eat14. Berating myself for being so fat or unable to control my eating	1 1	2 2	3	4 4	5 5	6 6	7 7	8	9 9	10 10
15. Worrying about others or about difficulties I am having16. Thinking about how things should or shouldn't be	1 1	2 2	3	4	5 5	6	7 7	8	9	10 10
Physiological										
17. Experiencing pain or physical discomfort18. Experiencing trembling, headache, or light-headedness associated with not eating or too much caffeine	1 1	2 2	3	4	5 5	6	7 7	8	9 9	10 10
19. Experiencing fatigue or feeling overtired20. Experiencing hunger pangs or urges to eat, even though I've eaten recently	1 1	2 2	3	4	5	6	7 7	8	9	10 10

(over)

WELLNESS WORKSHEET 77 — continued

Scoring

Total your scores for each category, and enter them below. Then rank the scores by marking the highest score 1, next highest score 2, and so on. Focus on the highest ranked categories first, but any score above 24 is high and indicates that you need to work on that category.

Category	Total Score	Rank Order
Social (Items 1–4)		
Emotional (Items 5–8)		
Situational (Items 9–12)		
Thinking (Items 13–16)		
Physiological (Items 17–20)		

What Your Score Means

Social A high score here means you are very susceptible to the influence of others. Work on better ways to communicate more assertively, handle conflict, and manage anger. Challenge your beliefs about the need to be polite and the obligations you feel you must fulfill.

Emotional A high score here means you need to develop effective ways to cope with emotions. Work on developing skills in stress management, time management, and communication. Practicing positive but realistic self-talk can help you handle small daily upsets.

Situational A high score here means you are especially susceptible to external influences. Try to avoid external cues to eat and respond differently to those you cannot avoid. Control your environment by changing the way you buy, store, cook, and serve food. Anticipate potential problems, and have a plan for handling them.

Thinking A high score here means that the way you think—how you talk to yourself, the beliefs you hold, your memories, and your expectations—have a powerful influence on your eating habits. Try to be less self-critical, less perfectionistic, and more flexible in your ideas about the way things ought to be. Recognize when you're making excuses or rationalizations that allow you to eat.

Physiological A high score here means that the way you eat, what you eat, or medications you are taking may be affecting your eating behavior. You may be eating to reduce physical arousal or deal with physical discomfort. Try eating three meals a day, supplemented with regular snacks if needed. Avoid too much caffeine. If any medication you're taking produces adverse physical reactions, switch to an alternative, if possible. If your medications may be affecting your hormone levels, discuss possible alternatives with your physician.

Name	Section	Date	



WELLNESS WORKSHEET 78

Do You Feel Social Pressure to Eat?

This quiz can help assess how well you cope with social influences on your eating behavior. Rate yourself on each of the following statements according to how much you agree or disagree with each one.

		Strongly lisagree			Stroi	
1.	It's not right to say no when someone is just trying to be nice to me.	iisagi ed 1	2	3	agr 4	5
	It isn't polite to refuse food when someone has prepared it especially for me.	1	2	3	4	5
3.	It's often hard for me to speak up for what I need or want.	1	2	3	4	5
	I'd rather put my own needs second than hurt someone else's feelings.	1	2	3	4	5
	It isn't fair to want others to help me in my weight-management efforts	. 1	2	3	4	5
	I shouldn't involve others in my problems.	1	2	3	4	5
	I need to order drinks or a "big" entree at a restaurant in order to make others feel comfortable.	1	2	3	4	5
8.	When someone else is paying for it, I feel I may as well take advantage	. 1	2	3	4	5
9.	Guests who are invited to dinner expect to be treated to fancy (which generally means "high-calorie") meals.	1	2	3	4	5
10.	A good host or hostess fixes special meals for company, and this usually involves a high-fat entree and perhaps a sugary dessert.	1	2	3	4	5
11.	When invited to dinner, I should show my appreciation by eating well.	1	2	3	4	5
12.	Calling ahead to inquire about the menu or making special requests of a hostess is making a nuisance of myself and I shouldn't do it.	1	2	3	4	5
13.	Other people depend on me, and their needs come first.	1	2	3	4	5
14.	When someone tries to pressure me, I resist, even if what they want me to do is a good idea.	1	2	3	4	5
15.	When someone I care about doesn't want me to change, I feel I should do as they ask.	1	2	3	4	5
16.	I like the sympathy and attention I get from having a weight problem.	1	2	3	4	5
17.	When I see others eating, I just can't resist getting something					
	to eat, too.	1	2	3	4	5
18.	I can't resist food at parties and celebrations.	1	2	3	4	5
	Total score		+ =	+	+	

Total Score

Score interpretation

54–90: *High Pressure Quotient* Much of your belief system makes it harder for you to cope with social influences. You need to challenge your beliefs and make changes in the way you think.

37–53: *Moderate Pressure Quotient* Some of your beliefs make it difficult for you to cope with social influences. Identify which beliefs keep you stuck, and change your way of thinking on these.

18–36: Low Pressure Quotient Your beliefs stand you in good stead to resist social influences.

SOURCE: Nash, J. D. 1997. *The New Maximize Your Body Potential*. Palo Alto, Calif.: Bull Publishing. Reprinted by permission of the publisher.

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Name	Section	Date	
MELLNESS V	VORKSHEET 79		



Getting Started on a Weight-Loss Program

Part I. Identifying Reasons for Losing Weight

If you have decided that you want to lose weight, establishing your personal reasons for this decision will help you remain committed to your program. Check the reasons listed below that are important to your decision. If your most important reasons aren't included, add them to the list.

		Important	Ranking
1.	Follow my doctor's advice.		
2.	Wear a smaller clothing size.		
3.	Improve my appearance.		
4.	Feel more assured and attractive.		
5.	Feel healthier and more in control of myself.		
6.	Firm up muscle tone.		
7.	Improve sports performance.		
8.	Please someone who is important to me.		
9.	Help reduce low-back pain.		
10.	Lower high blood pressure.		
11.	Lower cholesterol and/or triglyceride levels.		
12.	Increase high-density lipoprotein cholesterol.		
13.	Help control diabetes.		
14.	Have more energy and increase stamina.		
15.	Reduce risk of circulatory disease.		
16.			
17.			
18.			

Next, assign a ranking (1 is most important, 2 is next) to each of the reasons you have identified. For your top two reasons, write out below why these are your most important reasons. Do you think these reasons will help motivate you to start and stick with a weight-loss program? Why? Can you develop any strategies for using these reasons in your program (e.g., as rewards or written out and taped to the refrigerator as reminders)?

WELLNESS WORKSHEET 79 — continued

Part II. Daily Food Journal

To take a critical look at your eating habits, complete this food journal:

Date	:					Day:	M Tu V	V Th F	Sa Su
Time of day	M/S	Food eaten	Cals.	Н	Where did you eat?	What else were you doing?	How did some- one else influ- ence you?	What made you want to eat what you did?	Emotions, thoughts, and feelings

Part III. Identifying and Developing Strategies for Managing Common Eating Problems

By analyzing your daily food journal, you should be able to identify patterns of behavior that can contribute to overeating. For each of the groups of statements that appear below, check those that are true for you. If you check several statements for a given pattern/problem, it will probably be a significant factor in your weight-control program. Possible strategies for dealing with each type of problem are given. For those eating problems you identify as important, add your own ideas to the strategies listed.

A.	
	I often skip meals.
	I often eat a number of snacks in place of a meal.
	I don't have a regular schedule of meal and snack times.
	I make up for missed meals and snacks by eating more at the next meal.
Probl	em: Irregular eating habits
Possil	ble solutions:
1. Wr	rite out a plan for each day's meals in advance. Carry it with you and stick to it.
3.	
J	
— В.	
	I eat more than one sweet dessert or snack each day.
	I usually snack on foods high in calories and fat (chips, cookies, ice cream).
	I drink regular (not sugar-free) soft drinks.
	I choose types of meat that are high in fat.
	I consume more than one alcoholic beverage each day.
Probl	em: Poor food choices
Possil	ble solutions:
1. Ke	ep a supply of raw vegetables handy for snacks.
2	
3.	
 C.	
	I always eat everything on my plate.
	I often go back for seconds and thirds.
	I take larger helpings than most people.
	I eat up leftovers instead of putting them away.
	Tout up totto tots instead of putting them away.

WELLNESS WORKSHEET 79 — continued

Problem: Portion sizes too large

Possible solutions: 1. Measure all portions with a scale or measuring cup. D. I read or watch TV when I eat. I eat more or snack when I'm with a certain group of people. I always grab a snack between classes or when I walk through the kitchen. I buy a cookie or doughnut every time I walk by the student union. **Problem:** Environmental cues trigger eating **Possible solutions:** 1. Eat only in one place and do nothing else while eating. E. I tend to eat more when there's too much work to do. Eating has a soothing effect when I'm troubled. I like to eat when I'm lonely, frustrated, or anxious. I'm liable to eat more if I'm annoyed after a bad morning or a bad day. **Problem:** Food used to replace or deal with feelings **Possible solutions:** 1. If you have a lot of work to do, stop and make a schedule for finishing it.

Did you discover any other patterns from your food journal that are contributing to overeating? If so, describe them below and give possible strategies for changing them.

Name	Section	Date	
WELLNESS WOI Identifying Weight-Loss	RKSHEET 8	0	
Identifying Weight-Loss	Goals and Ways	to Meet Them	
Part I. Calculate and Rate Your Cu	ırrent Body Mass Ind	lex and Waist Circumference	e
1. BMI: Determine your BMI by reference precisely by dividing your beconvert, divide your weight in pour 0.0254 to get meters. For example, would calculate BMI as follows.	ody weight (in kilogran nds by 2.2 to get kilog	ms) by the square of your heig rams, and multiply your heigh	tht (in meters). To nt in inches by
EXAMPLE:	YOUR B.		
BMI = $\frac{(130 \div 2.2)}{(63 \times 0.0254)^2} = \frac{59.1}{(1.6)^2}$ Then, refer to Figure 14.3 in your text			
BMI: Rating:			
2. Waist circumference: To determin you don't have a natural waist, measurement health problems are waist measurement waist measurement exceeds the cutoff Waist circumference:	are at the level of your ents of more than 40 inc f, put a check on the line	navel. The cutoff points for in ches for men and 35 inches for ne below.	creased risk of
Part II. Calculate a Target Body W	'eight		
If the results of Part I indicate that a composition body weight based on a target BMI. Contict for you. Then complete the following Target BMI:	Choose a target BMI; b	be sure that your choice is both	h healthy and realis-
1. Convert your height measurement of Height in. × 0.0254 m/ir	• • •		0254.
2. Square your height measurement for Result from step 1 m×1	-	m = height n	1^2
3. Multiply your target BMI by your weight in kilograms. Target BMI × result from		•	get your target

For example, if you are 66 inches tall with a target BMI of 24.5, you would calculate target weight as follows:

4. Multiply your target weight in kilograms by 2.2 to get your target weight in pounds.

Target weight _____ $kg \times 2.2 \text{ lb/kg} = \text{target body weight}$ _____ lb

66 in.
$$\times$$
 0.0254 m/in. = 1.676 m
1.676 m \times 1.676 m = 2.81 m²

$$24.5 \text{ kg/m}^2 \times 2.81 \text{ m}^2 = 68.8 \text{ kg}$$

$$68.8 \text{ kg} \times 2.2 \text{ lb/kg} = 151 \text{ lb}$$

$$68.8 \text{ kg} \times 2.2 \text{ lb/kg} = 151 \text{ lb}$$

WELLNESS WORKSHEET 80 — continued

Part III. Identify Negative Calorie Balance Goals

Be realistic in your assessment of the number of pounds you can lose each week; a 1/2–2 pound loss per week is the most successful level for long-term weight loss.

Current weight		Target weight		Pounds to lose
Total pounds to lose	÷	Pounds to lose each week	=	Number of weeks to achieve target weight
3Pounds to lose each week	×	3500 calories/pound	=	Negative calorie balance
4	÷	7 days/week	=	to achieve each week
Negative calorie balance to achieve each week				Negative calorie balance to achieve each day
ncreasing your calorie expeness). You may find that some	diture com		ecrea will	
		Calorie balance (110111 1 art 1		
Changes in Activity Level				
	tivitie			sting way of expending calories. Use the (main text only) to plan ways to raise
Activity	_	Duration		Calories used
	-			
	-			
Changes in Diet Look closely at your daily for seliminating certain items or s	- od rec ubstit	Total calories u cord (Wellness Worksheet 60 uting lower-calorie choices.	sed). Ide	
Changes in Diet Look closely at your daily fo	- od rec ubstit	Total calories u cord (Wellness Worksheet 60 uting lower-calorie choices.	sed). Ide	entify ways to cut calorie consumption b
Changes in Diet Look closely at your daily for seliminating certain items or select to develop a plan you can	- od rec ubstit	Total calories uncord (Wellness Worksheet 60 uting lower-calorie choices. Eck with.	sed). Ide	entify ways to cut calorie consumption be calistic in your cuts and substitutions; yo
Changes in Diet Look closely at your daily for seliminating certain items or select to develop a plan you can	- od rec ubstit	Total calories uncord (Wellness Worksheet 60 uting lower-calorie choices. Eck with.	sed). Ide Be re	entify ways to cut calorie consumption be calistic in your cuts and substitutions; yo

Have you met your required negative energy balance? If not, revise your dietary and activity changes to meet your goal.

Name	Section	Date
r / \	ESS WORKSHEET 81	
Using Food	Labels in Weight Management	
choices. In general, yo more of, such as fiber	ou want to favor foods that are relatively and vitamins, and relatively low in calc	t by helping you make more informed food y high in the nutrients you'd like to consume ories and nutrients such as fat of which you'd choose three packaged foods to evaluate:
Item 1:		
Item 2:		
Item 3:		
Part I. Nutrient Con	tent Claims	
Look first at the front	of the food packages to see if they cont	ain any nutrient content claims. The follow- eight management; check any that appear.
Item 1 Item 2 Ite	m 3	
	no more than 360–480 mg of s	total fat, low in saturated and trans fat, has codium and 60 mg of cholesterol, and proy Value for vitamin A, vitamin C, protein,
Claims relating to ca	llories, fat, and other substances you	might limit for weight management:
	Light or lite (one-third fewer ca	ulories or 50% less fat than a similar product)
	Low calorie (40 calories or les	ss per serving)
	Reduced calorie (at least 25%	fewer calories than a similar product)
	Fat-free (less than 0.5 g of fat	per serving)
	Low-fat (3 g of fat or less per	serving)
	Reduced fat (at least 25% less	fat than a similar product)
	Lean (cooked seafood, meat, o 4.5 g of saturated fat, and 95 i	or poultry with less than 10 g of fat, ng of cholesterol per serving)
	Extra lean (cooked seafood, m 5 g of fat, 2 g of saturated fat,	eat, or poultry with less than and 95 mg of cholesterol per serving)
	Sugar-free (less than 0.5 g of s	sugar per serving)
	Reduced sugar (at least 25% l	ess sugar than a similar product)
Claims relating to fil	ber, vitamins, and other substances ye	ou might favor for weight management:
	High, rich in, or excellent sour for a particular nutrient)	rce of (20% or more of the Daily Value
	Good source of (10–19% of th	e Daily Value for a particular nutrient)
	Extra or added (10% more of t to a similar product)	he Daily Value per serving when compared
	High fiber (5 g or more per se	rving)
	Good source of fiber (2.5–4.9	g per serving)

(over)
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More or added fiber (at least 2.5 g more per serving than a similar product)

Part II. The Nutrition Facts Panel

Take a closer look at the Nutrition Facts panels of the foods you've chosen to evaluate, and fill in the information below. If your typical serving size is larger than the standard serving size listed on the label, adjust the nutrient values accordingly. (For example, if the serving size on the label is four crackers and you typically eat eight crackers, multiply all the values on the label by two.) If additional vitamins and minerals appear on the Nutrition Facts panels of one or more of the foods you've selected, list them under "other."

	Item 1	Item 2	Item 3
Serving size on label			
Your typical serving size			
Calories	calories	calories	calories
Total fat	grams	grams	grams
Dietary fiber	grams	grams	grams
Sugars	grams	grams	grams
Vitamin A	% DV	% DV	% DV
Vitamin C	% DV	% DV	% DV
Calcium	% DV	% DV	% DV
Iron	% DV	% DV	% DV
Other:			

Next, calculate what percentage of each food's total calories come from fat and sugar.

Finally, think about how each of the foods you've chosen would fit into your overall daily diet. Ask yourself the following questions ("Yes" answers may indicate a food that should be limited by people for whom weight management is a concern):

	Item 1		Item 2		Item 3	
	Yes	No	Yes	No	Yes	No
Is my typical serving size much larger than the label serving size?						
Does the food have a high energy density—that is, many calories in a relatively small amount of food?						
Is the food high in fat and/or sugar?						
Is the food low in fiber?						
Is the food low in vitamins and minerals?						

Name	Section	Date
WELLNESS	Section Sectin Section Section Section Section Section Section Section Section	
Checklist for Eva	aluating Weight-Loss Books	
• •	the market advocate ineffective or unlan it advocates by answering the following	nsafe strategies for losing weight. Choose a lowing questions.
research studies? If so, wha	• •	an you are considering? Is it based on any g did the studies continue, and how many urnal?
Author credentials: Who is health and weight loss?	s the author of the book? What is his	or her education and experience relating to
		suggested? Are certain foods emphasized or the recommendations presented in your text?
	How many daily calories are recommon a large to the commendation represent a large	ended? Is it a reasonable energy intake for cut in your daily intake?
do the suggestions seem rea		special foods, products, or supplements? If so, olved? Does the plan include particular ce?
	book include a plan for increasing phations in your text and with your cur	nysical activity? If so, how does it compare rent activity level?

(over)

WELLNESS WORKSHEET 82 — continued

Behavior change: Does the plan advocate changes in your diet and activity-related behavior? Is a complete behavior change plan provided?

Maintenance: How long does the plan presented in the book continue? Is advice provided for maintaining weight loss once you reach your goal?

Personal likes and dislikes: Does the plan appeal to you personally in its diet, activity, and behavior change recommendations? Does it seem like it would work for you given your daily routine and budget?

Red flags: Do advertisements for the book or the book itself contain any of the following red flags?

- Quick weight loss
- Weight loss without effort
- Use of expensive products
- Exaggerated claims of effectiveness or claims of being based on secret information or scientific breakthroughs
- Simplistic conclusions drawn from complex studies or recommendations based on a single study
- Very limited selection of foods
- Unbalanced eating plan that differs dramatically from the dietary advice offered by government agencies and major health organizations

Overall impressions: What are your overall impressions of the plan presented in the book? How does the advice in the book stack up against the advice in your text? What is your estimation of its overall safety and effectiveness?

Name		Section		Date		
Checklis	st for Evaluating	RKSHEET 83 Weight-Loss Produ	cts	and Services		
Use this checklis Make several cop give you this info	of the gather and composes of the blank form	are information from any n so you can fill out one ant factor in choosing a	we for e	ight-loss programs you're considering. each program. A provider's willingness to gram. If you need help to evaluate the er or a registered dietitian.		
Program Name		Wel	o Sit	te		
Address						
Phone Number						
In this program,	my daily caloric inta	ke will be:				
My daily caloric	intake is determined	by:				
I □ will □ will	not be evaluated initi	ally by program staff.				
	vill be made by (chec ☐ Nurse		ian	☐ Other company-trained employee		
	upervised by (check	all that apply):				
	☐ Nurse	☐ Licensed Psychologist☐ Company-trained employee				
☐ Registered Die	ennan	□ Company-trained	em	pioyee		
$I \;\square\; will \;\;\square\; will$	not be evaluated by a	physician during the co	urse	of my treatment.		
During the first r	nonth, my progress v	vill be monitored:				
☐ Weekly	☐ Biweekly	☐ Monthly		☐ Other		
After the first mo	onth, my progress wil	Il be monitored:				
☐ Weekly	☐ Biweekly	☐ Monthly		☐ Other		
My weight-loss p	plan includes (check	all that apply):				
☐ Nutrition info			☐ At least 1200 calories/day for women			
healthy eating		or 1400 calories/o	•			
☐ Suggested me	_	☐ Keeping food diaries or other monitoring activities				
☐ Portion contro			☐ Liquid meal replacements			
☐ Prepackaged r	nears	☐ Dietary supplements (vitamins, minerals, botanicals, herbals)				

☐ Help with weight maintenance and lifestyle changes

☐ Prescription weight-loss drugs

☐ Surgery

WELLNESS WORKSHEET 83 — continued

My plan includes regular physical activity	that is (check both if both a	apply):
☐ Supervised (at the program site)		
☐ Unsupervised (on my own time)	times per week,	•
The physical activity includes (check all t ☐ Walking ☐ Swimming ☐ Strength training ☐ Aerobic dancing	☐ Stationary cycling	
The weight-loss plan includes (check all t	that apply):	
☐ Family counseling		Lifestyle modification advice
☐ Weight maintenance advice	☐ Weight maintenance cou	inseling
	1 24 42 2 2 4 4	TPI.
☐ The staff explained the risks associated	l with this weight-loss progra	am. They are:
☐ The staff explained the costs of this pro		and fill in the blanks.)
☐ I will be charged a one-time entry fee	of \$	
☐ I will be charged \$ per visit.		
☐ Food replacements will cost about \$ _	per month.	
☐ Prescription weight-loss drugs will cos	t about \$ per month.	
☐ Vitamins and other dietary supplement	_	r month.
☐ Diagnostic tests are required and will o		
☐ Other costs include		\$
		·
Total cost for this program \$		
The program gave me information about:		
☐ The health risks of being overweight.		nla hava maintaining waight loss
		ple have maintaining weight loss.
☐ The health benefits of weight loss.	☐ How to improve my cha	nces at maintaining my weight.
Other information to ask for:		
☐ Participants in this program have lost a	un average of the ave	r months/wears
☐ Participants in this program have kept	on % of their weight	loss for year(s).
This information is based on the followin	σ (check one):	
☐ All participants.	g (eneck one).	
☐ Participants who completed the progra	m	
☐ Other		
Notes:		

SOURCE: Federal Trade Commission and International Food Information Council Foundation. 2000. Weight Loss: Finding a Weight Loss Program That Works for You. Washington, D.C.: Federal Trade Commission. For the complete brochure and other resources, visit http://www.consumer.gov/weightloss.

Name	Section	Date	



WELLNESS WORKSHEET 84

Diabetes Risk Assessment

Take this test to see if you are at risk for having diabetes. Diabetes is more common in African Americans, Latinos, Native Americans, Asian Americans, and Pacific Islanders. If you are a member of one of these ethnic groups, you need to pay special attention to this test.

Write in the points next to each statement that is true for you. If a statement is not true, put a zero. Then add your total score.

. I am a woman who has had a baby weighing more than 9 pounds at birth.	Yes 1
2. I have a sister or brother with diabetes.	Yes 1
3. I have a parent with diabetes.	Yes 1
4. My weight is equal to or above that listed in the chart below.	Yes 5
5. I am under 65 years of age and I get little or no exercise.	Yes 5
5. I am between 45 and 64 years of age.	Yes 5
7. I am 65 years old or older.	Yes 9
	Total

Scoring 10 or more points:

You are at high risk for having diabetes. Only your health care provider can check to see if you have diabetes. See yours soon and find out for sure.

Scoring 3–9 points:

You are probably at low risk for having diabetes now. But don't just forget about it. Keep your risk low by losing weight if you are overweight, being active most days, and eating low-fat meals that are high in fruits and vegetables, and whole-grain foods.

At-Risk Weight Chart

If you weigh the same as or more than the amount listed for your height, you may be at risk for diabetes.

Height in feet and inches without shoes	Weight in pounds without clothing
4' 10"	129
4' 11"	133
5′ 0″	138
5′ 1″	143
5′ 2″	147
5′ 3″	152
5′ 4″	157
5′ 5″	162
5′ 6″	167
5′ 7″	172

Height in feet and inches without shoes	Weight in pounds without clothing
5′ 8″	177
5′ 9″	182
5′ 10″	188
5′ 11″	193
6′ 0′′	199
6′ 1″	204
6′ 2″	210
6' 3"	216
6′ 4″	221

(over)

INTERNET ACTIVITY

Lifestyle, especially diet and exercise habits, are critical in the management of diabetes. Use the Internet to investigate some of the ways in which people with diabetes can use diet and exercise to help successfully manage their condition. For example, you might investigate the general dietary recommendations for diabetics in terms of overall nutrient content, timing of meals, or some other factor. You might search for a recipe for a dish that you like that has been modified to make it appropriate for someone with diabetes. Or you might investigate any special exercise recommendations or considerations for people with diabetes. Choose one area to research, describe what you find, and compare the information with your own current lifestyle. What types of changes would you have to make if you were diagnosed with diabetes? Use one of the sites listed below, or do a search.

American Diabetes Association: http://www.diabetes.org Canadian Diabetes Association: http://www.diabetes.ca

CDC's Diabetes Public Health Resource: http://www.cdc.gov/diabetes Diabetes Action Research and Education Foundation: http://www.daref.org

NIDDK Diabetes Information: http://diabetes.niddk.nih.gov

Recipe Source: http://www.recipesource.com/special-diets/diabetic

Site(s) used (URL):	 	

Name	Section	Date	



WELLNESS WORKSHEET 85

Eating Disorder Checklist

For each statement, put a check in the column that best describes how often the statement is true for you.

Section One

Always 0	Very Often 0	Often 0	Some- times	Rarely 2	Never 3	
						1. I like eating with other people.
						2. I like my clothes to fit tightly.
						3. I enjoy eating meat.
						4. I have regular menstrual periods.
						5. I enjoy eating at restaurants.
						6. I enjoy trying new rich foods.

Section Two

Always 3	Very Often 2	Often 1	Sometimes 0	Rarely 0	Never 0	
						7. I prepare foods for others but do not eat what I cook.
						8. I become anxious prior to eating.
						9. I am terrified about being overweight.
						10. I avoid eating when I am hungry.
						11. I find myself preoccupied with food.
						12. I have gone on eating binges where I feel that I may not be able to stop.
						13. I cut my food into small pieces.
						14. I am aware of the calorie content of foods that I eat.
						15. I particularly avoid foods with a high carbohydrate content (bread, potatoes, rice, etc.).
						16. I feel bloated after meals.
						17. I feel others would prefer if I ate more.
						18. I vomit after I have eaten.
						19. I feel extremely guilty after eating.

Always 3	Very Often 2	Often 1	Sometimes 0	Rarely 0	Never 0	
						20. I am preoccupied with a desire to be thinner.
						21. I exercise strenuously to burn off calories.
						22. I weigh myself several times a day.
						23. I wake up early in the morning.
						24. I eat the same foods day after day.
						25. I think about burning up calories when I exercise.
						26. Other people think I am too thin.
						27. I am preoccupied with the thought of having fat on my body.
						28. I take longer than others to eat my meals.
-						29. I take laxatives.
						30. I avoid foods with sugar in them.
						31. I eat diet foods.
						32. I feel that food controls my life.
						33. I display self-control around foods.
						34. I feel that others pressure me to eat.
						35. I give too much time and thought to food.
						36. I suffer from constipation.
						37. I feel uncomfortable after eating sweets.
						38. I engage in dieting behavior.
						39. I like my stomach to be empty.
						40. I have the impulse to vomit after meals.

Total your points (use the numbers given at the top of each column for the two sections).

Norms	Range (0–120 points)
Eating disorder	> 50 points
Borderline eating disorder	30–50 points
Normal*	< 30 points

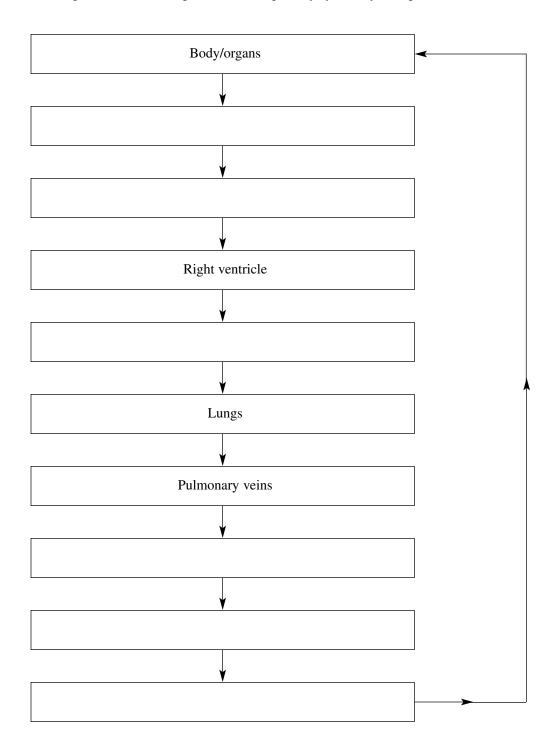
^{*}Average score among those with normal eating habits = 15.4.

SOURCE: Garner, D. M., M. Omstead, and J. Polivy. 1983. Development and validation of a multidimensional eating disorder inventory for anorexia nervosa and bulimia. *International Journal of Eating Disorders* 2:15–33. Copyright © 1983 John Wiley & Sons. Reprinted by permission of John Wiley & Sons, Inc.

Nar	ame Section	Date
	WELLNESS WORKSHEET 86	
	Facts About the Cardiovascular System	
	eview your knowledge of the cardiovascular system by fillinglow. Refer to your textbook if necessary.	ng in the blanks and answering the questions
	The cardiovascular system consists of the describe the three major types of blood vessels:	and the blood vessels. Name and
a	a	
b	b	
c	c	
	Name and define the two separate circulatory systems: a.	
b	b	
3. V	What changes occur when blood reaches the lungs?	
-	About how much blood does oook namen hove?	
	About how much blood does each person have? How often does the total volume of blood circulate through	
	How is the heart supplied with oxygenated blood?	The system.
6. I	Describe the electrical system that controls the heartbeat:	
-		

WELLNESS WORKSHEET 86 — continued

7. Trace the path of blood through the cardiorespiratory system by filling in the blanks:



Name	Section	Date
WELLNESS WORK	SHEET 87	

It is important to begin managing risk factors for heart disease as soon as they develop—whether or not you actually have symptoms. The following guidelines can help ensure that you are appropriately screened.

Cholesterol: Fasting lipoprotein profile (total cholesterol, LDL, HDL, and triglycerides)

Who should be tested: Everyone age 20 and older, at least once every 5 years.

Screening for Heart Disease Risk Factors

Result	Rating	Your result/rating
Total cholesterol (mg/dl)		
Less than 200	Desirable	
200–239	Borderline high	
240 or more	High	
LDL cholesterol (mg/dl)		
Less than 100	Optimal*	
100–129	Near optimal	
130–159	Borderline high	
160–189	High	
190 or more	Very high	
HDL cholesterol (mg/dl)		
Less than 40	Low	
60 or more	High (desirable)	
Triglycerides (mg/dl)		
Less than 150	Normal	
150–199	Borderline high	
200–499	High	
500 or more	Very high	
	· -	

Actions:

To determine what actions to take based on your cholesterol results, first you need to count the number of the following five heart disease risk factors that apply to you:

- (1) cigarette smoking
- (2) hypertension (see next section)
- (3) low HDL cholesterol (< 40 mg/dl)
- (4) family history of heart disease
- (5) age (45 years or older for men, 55 years or older for women).

An HDL level of 60 mg/dl or higher counts as a negative risk factor and removes one risk factor from the total count.

ai Couiit.		
Number of personal risk factors: _		

(over)

^{*} For people at very high risk, an LDL goal of less than 70 mg/dl may be appropriate.

WELLNESS WORKSHEET 87 — continued

Lower risk (if you have 0–1 risk factors):

- If your LDL < 160, retest within 5 years.
- If your LDL ≥ 160, initiate TLC (see below) and retest in 3 months; drug therapy may be recommended, especially if LDL is 190 or above.

If you have 2 or more risk factors:

The next step is to determine your 10-year risk of having a heart attack. To do this, complete the assessment on the final page of this worksheet or visit the online version of the assessment at http://hin.nhlbi.nih.gov/atpiii/calculator.asp?utertype=pub. Your score will be in the form of a percentage, the

likelihood that you will have a heart attack within the next 10 years. Find the risk category below that corresponds to the number of risk factors you have and your 10-year risk of a heart attack.

Moderate risk (2 or more risk factors, 10-year risk < 10%):

- If your LDL is < 130, retest as suggested by physician.
- If your LDL is ≥ 130, initiate TLC (see below) and retest in 3 months; drug therapy may be recommended, especially if LDL is ≥ 160.

Moderately-high risk (2 or more risk factors, 10-year risk 10-20%):

- If your LDL is < 130, retest as suggested by physician; drug therapy may be recommended for some people with LDL of 100–129.
- If your LDL is ≥ 130, initiate TLC (see below) and retest in 3 months; drug therapy may be recommended for anyone in this group with LDL ≥ 130.

High-risk (Heart disease or a risk equivalent, 10-year risk > 20%):

Equivalent risk conditions include diabetes, peripheral vascular disease, abdominal aortic aneurysm, and carotid artery disease.

- If your LDL is < 100, initiate TLC (see below) and retest as suggested by physician.
- If your LDL is ≥ 100, initiate TLC (see below) and drug therapy, and retest as suggested by physician.

For some people at very high risk, an LDL goal of less than 70 is recommended, and drug therapy may be recommended to reach this goal. People at very high risk may include those who have had a recent heart attack or who have heart disease combined with either diabetes, poorly controlled risk factors (such as continued smoking), or metabolic syndrome.

TLC = Therapeutic Lifestyle Changes, including weight management, physical activity, and a diet that meets the following criteria:

- 25-35% of total calories as fat
- 7% or less of total calories as saturated fat
- Up to 10% of total calories as polyunsaturated fat
- Up to 20% of total calories as monounsaturated fat
- 50–60% of total calories as carbohydrate
- About 15% of total calories as protein
- 20–30 grams per day of dietary fiber
- Less than 200 mg per day of cholesterol

For some people the addition of plant stanols/sterols (2 grams per day) and increased soluble (viscous) fiber (10–25 grams/day) may be recommended.

Blood Pressure

Who should be tested: Everyone, at least once every 2 years.

Systolic		Diastolic		
(mm Hg)		(mm Hg)	Rating	Your result/rating
below 120	and	below 80	Normal	
120-139	or	80-89	Prehypertens	sion
140-159	or	90–99	Stage 1 hype	ertension
160 and above	or	100 and above	Stage 2 hype	ertension

Actions:

- If your rating is normal, maintain a healthy lifestyle and retest in 2 years.
- If your rating is prehypertension, follow your physician's advice about lifestyle changes and retesting.
- If your rating is hypertension, follow your physician's advice about lifestyle changes, medication, and retesting. Stage 2 hypertension will likely require a two-drug combination to control.

Fasting Blood Sugar

Who should be tested: Everyone who has any of the following risk factors for diabetes should be tested at least every 3 years: age 45 or older, obesity, blood pressure over 139/89, HDL below 35, physical inactivity, ethnicity (Blacks, Latinos, American Indians, Asians, Pacific Islanders), triglycerides over 249, family history of diabetes, gestational diabetes, previous abnormal blood sugar test, or polycystic ovary syndrome.

Result	Rating	Your result/rating
Below 110 mg/dl	Normal	
110-125 mg/dl	Pre-diabetes	
126 mg/dl or higher	Diabetes	

Action: If your result indicates that you have pre-diabetes or diabetes, follow your physician's recommendations for lifestyle changes, medication, and future testing.

C-Reactive Protein (CRP)

Who should be tested: Everyone classified as at intermediate 10-year risk of having a heart attack. Take the 10-year risk test; if your risk is between 10% and 20%, your CRP level should be tested.

Result	Rating	Your result/rating
<1.0 mg/l	Low	
1.0-3.0 mg/l	Average	
>3.0 mg/l	High	

Action: If you have an elevated CRP level, follow your physician's advice for lifestyle changes and, if necessary, medication.

Metabolic Syndrome/Insulin Resistance Syndrome

Wietabone Syndrome/Insum Resistance Syndrome	
Check if any of the following risk factors apply to you:	
Abdominal obesity (waist circumference greater than 40 inches in men and 35 inches in women)	
High blood pressure (130/85 or higher)	
High triglycerides (150 mg/dl or higher)	
Low HDL cholesterol (below 40 mg/dl in men and 50 mg/dl in women)	
Insulin resistance (fasting glucose of 110 mg/dl or higher)	
Number of metabolic syndrome risk factors:	
You are classified as having metabolic syndrome if you have three or more of the risk factors associated with	
the condition. If you have metabolic syndrome, discuss lifestyle changes and other treatment options with	
your physician. (over	•)

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Determining 10-Year Risk for a Heart Attack

Use this score to help determine your goals for LDL cholesterol and the need for CRP testing.

women		
1 Age		
Years	Points	Years

1 Age			
Years	Points	Years	Points
20-34	-7	55-59	8
35–39	-3	60–64	10
40–44	0	65–69	12
45–49	3	70–74	14
50-54	6	75–79	16

Men			
1 Age			
Years	Points	Years	Points
20-34	_9	55-59	8
35–39	-4	60–64	10
40–44	0	65–69	11
45–49	3	70–74	12
50-54	6	75–79	13

2 Total Cholesterol

	CHOICSE	<u> </u>			
			Points		
	Age	Age	Age	Age	Age
(mg/dl)	20–39	40–49	50–59	60–69	70–79
<160	0	0	0	0	0
160-199	4	3	2	1	1
200-239	8	6	4	2	1
240-279	11	8	5	3	2
≥280	13	10	7	4	2

2	Total Cholesterol		
		Points	

	Points				
	Age	Age	Age	Age	Age
(mg/dl)	20–39	40–49	50–59	60–69	70–79
<160	0	0	0	0	0
160-199	4	3	2	1	0
200-239	7	5	3	1	0
240-279	9	6	4	2	1
≥280	11	8	5	3	1

3 Smoking

	Points				
	Age	Age	Age	Age	Age
	20-39	40–49	50-59	60–69	70–79
Nonsmoke	r 0	0	0	0	0
Smoker	9	7	4	2	1

•	a
- 4	Smoking
J	Simulaning

	Points				
	Age Age Age Age				
	20–39	40–49	50-59	60–69	70–79
Nonsmoke	r 0	0	0	0	0
Smoker	8	5	3	1	1

4 HDL	,	5 Systo	olic Blood Pr	essure
(mg/dl)	Points	(mm Hg)	If Untreated	If Treated
≥60	-1	<120	0	0
50-59	0	120-129	1	3
40-49	1	130-139	2	4
<40	2	140-159	3	5
		≥160	4	6

4 HDI	,	5 Systolic Blood Pressure				
(mg/dl)	Points	(mm Hg)	If Untreated	If Treated		
≥60	-1	<120	0	0		
50-59	0	120-129	0	1		
40-49	1	130-139	1	2		
<40	2	140-159	1	2		
		≥160	2	3		

Point Total	10-Year Risk (%)	Point Total	10-Year Risk (%)
	<1	17	5
9	1	18	6
10	1	19	8
11	1	20	11
12	1	21	14
13	2	22	17
14	2	23	22
15	3	24	27
16	4	≥25	≥30

Point Total	10-Year Risk (%)	Point Total	10-Year Risk (%)
<0	<1	9	5
0	1	10	6
1	1	11	8
2	1	12	10
3	1	13	12
4	1	14	16
5	2	15	20
6	2	16	25
7	3	≥17	≥30
8	4		

Your 10-year risk: _____

Name	Sect	tion	_ Date



WELLNESS WORKSHEET 88

Are You at Risk for Cardiovascular Disease?

Your chances of suffering an early heart attack or stroke depend on a variety of factors, many of which are under your control. The best time to identify your risk factors and change your behavior to lower your risk is when you are young. You can significantly affect your future health and quality of life if you adopt healthy behaviors. To help identify your risk factors, circle the response for each risk category that best describes you:

1. Gender and Age

- O Female age 55 or younger; male age 45 or younger
- 2 Female over age 55 or male over age 45

2. Heredity

- 0 Neither parent suffered a heart attack or stroke before age 60.
- 3 One parent suffered a heart attack or stroke before age 60.
- 7 Both parents suffered a heart attack or stroke before age 60.

3. Smoking

- 0 Never smoked
- 3 Quit more than 2 years ago and lifetime smoking is less than 5 pack-years*
- 6 Quit less than 2 years ago and/or lifetime smoking is greater than 5 pack-years*
- 8 Smoke less than 1/2 pack per day
- 13 Smoke more than 1/2 pack per day
- 15 Smoke more than 1 pack per day

4. Environmental Tobacco Smoke

- 0 Do not live or work with smokers
- 2 Exposed to ETS at work
- 3 Live with smoker
- 4 Both live and work with smokers

5. Blood Pressure

The average of the last three readings:

- 0 120/80 or below
- 1 121/81 to 130/85
- 3 Don't know
- 5 131/86 to 150/90
- 9 151/91 to 170/100
- 13 Above 170/100

6. Total Cholesterol

- 0 Lower than 190
- 1 190 to 210
- 2 Don't know
- 3 211 to 240
- 4 241 to 270
- 5 271 to 300
- 6 Over 300

7. HDL Cholesterol

The average of the last three readings:

- 0 Over 60 mg/dl
- 1 55 to 60
- 2 Don't know HDL
- 3 45 to 54
- 5 35 to 44
- 7 25 to 34
- 12 Lower than 25

8. Exercise

- 0 Exercise three times a week
- 1 Exercise once or twice a week
- 2 Occasional exercise less than once a week
- 7 Rarely exercise

9. Diabetes

- 0 No personal or family history
- 2 One parent with diabetes
- 6 Two parents with diabetes
- 9 Non-insulin-dependent diabetes
- 13 Insulin-dependent diabetes

10. Body Mass Index (kg/m²)

- 0 <23.0
- 1 23.0-24.9
- 2 25.0-28.9
- 3 29.0-34.9
- 5 35.0-39.9
- $7 \ge 40$

11. Stress

- 0 Relaxed most of the time
- 1 Occasional stress and anger
- 2 Frequently stressed and angry
- 3 Usually stressed and angry

(over)

^{*}Pack-years can be calculated by multiplying the number of packs you smoked per day by the number of years you smoked. For example, if you smoked a pack and a half a day for 5 years, you would have smoked the equivalent of $1.5 \times 5 = 7.5$ pack-years.

WELLNESS WORKSHEET 88 — continued

Scoring

Total your risk-factor points. Refer to the list below to get an approximate rating of your risk of suffering an early heart attack or stroke.

Score	Estimated Risk
Less than 20	Low risk
20–29	Moderate risk
30–45	High risk
Over 45	Extremely high risk

Whatever your score, examine your responses carefully to identify your CVD risk factors. Consider planning a behavior change strategy to lower your risk by changing your lifestyle.

INTERNET ACTIVITY Use the World Wide Web to learn more about one of the controllable risk factors for cardiovascular disease. Choose one of the risk factors from the quiz in this worksheet—preferably one for which you have a high score. Find out more about the risk factor by visiting one of the sites listed in your text or by doing a Web search.
Risk factor:
Site(s) visited (URL):
What did you learn about the risk factor? Did you identify any strategies you can apply to your daily life? Any changes you can make in your current behavior to control or lessen the risk factor? List at least three practical strategies for reducing your risk:

		_
_		Date
WELLNESS	WORKSHEET 89	
Facts About Card	diovascular Disease	
Review your knowledge of C textbook if necessary.	VD by filling in the blanks and an	swering the questions below. Refer to your
1. What are the six main risk	factors for cardiovascular disease	?
a	d	
b	e	
c	f	
2. List four additional factors	s that may increase risk for cardiov	ascular disease:
a	C	
b	d	
	of cholesterol and describe their fu	
b		
4. Describe the difference be	tween systolic and diastolic pressu	re. Give normal and high ranges for each:
Why is hypertension dang	erous?	
List two treatments for hy	pertension:	
a		

5. What is atherosclerosis? How do plaques form, and why are they dangerous?

WELLNESS WORKSHEET 89 — continued

5.	hat is a heart attack?
	hat is angina pectoris?
	hat is arrhythmia, and how does it relate to sudden cardiac death?
	hat are three early signals of a heart attack?
	c
	st and describe two procedures performed to treat heart disease:
7	st and describe the two major types of strokes:
٠.	st and describe the two major types of shokes.
	st three warning signs of a stroke:
	c
3.	st and describe three other types of heart disease:

Name	Section	Date	
WELLNESS	WORKSHEET 90		
Hostility Quiz ar	nd Log		
C		- 414	

Current research indicates that there are three aspects of hostility that are particularly harmful to health: cynicism (a mistrusting attitude regarding other people's motives), anger (an emotional response to other people's "unacceptable" behavior), and aggression (behaviors in response to negative emotions such as anger and irritation). To get an idea of how hostile you are, check any of the following statements that are true for you.

1. I often get annoyed at checkout cashiers or the people in front of me when I'm waiting in line.
2. I usually keep an eye on the people I work or live with to make sure they do what they should.
3. I often wonder how homeless people can have so little respect for themselves.
4. I believe that most people will take advantage of you if you let them.
5. The habits of friends or family members often annoy me.
6. When I'm stuck in traffic, I often start breathing faster and my heart pounds.
7. When I'm annoyed with people, I really want to let them know it.
8. If someone does me wrong, I want to get even.
9. I'd like to have the last word in any argument.
10. At least once a week, I have the urge to yell at or even hit someone.

Five or more "true" statements suggest that you're excessively hostile and should consider taking steps to mellow out.

If you are a hothead, try keeping a log of your hostile responses to people and situations (see over). Familiarize yourself with the patterns of thinking that lead to hostile feelings, and try to head them off before they develop into full-blown anger. If you feel your anger starting to build, ask yourself the following questions:

- 1. *Is this really important enough to get angry about?* For example, is having to wait an extra 5 minutes for a late bus so important that you should stew about it for the entire 15-minute ride?
- 2. *Am I really justified in getting angry?* Is the person in front of you really driving slowly, or are you trying to speed?
- 3. *Is getting angry going to make any real difference in this situation?* Will yelling and slamming the door really help your friend find the concert tickets he misplaced?

If you answer "yes" to all three questions, then you should calmly but assertively ask for what you want. A "no" to any question means that you should try to defuse your anger. Reason with yourself, distract your mind with another activity, or try one of the techniques for meditation or deep breathing described in Chapter 2 in your text. See Chapter 3 for additional anger management tips.

WELLNESS WORKSHEET 90 — continued

Hostility Journal Date: _____

Time	Location	What happened?	What were you thinking?	What were you feeling?	What did you do?

SOURCE: Quiz from Williams, V., and R. Williams. 1999. *Life Skills*. New York: Times Books. Used with permission of the authors.

Name	Section	Date
WELLNES!	S WORKSHEET 91	
Facts About Ca	ncer	
Review your knowledge of	cancer by answering the questions	below. Refer to your textbook if necessary.
1. What is cancer?		
List and describe the two a	o general types of tumors:	
b		
3. What is metastasis?		
What are the two ways r		
4. List and define four com	mon classes of malignant tumors:	
u		
b		
c.		

WELLNESS WORKSHEET 91 — continued

5. What is a	mutagen? How can gene mutation cau	ise cancer?
Give three	e examples of mutagens:	
a		c
b		<u></u>
6. What is a	carcinogen?	
Give three	e examples of carcinogens:	
a		c
b		<u> </u>
7. Define the	e following, and describe how each car	n contribute to the development of cancer:
oncogene:	· 	
suppressor	r gene:	
_		
	lietary compounds that may contribute	b
	etary compounds that may help prever	nt cancer: d
		u e
c.		f.

Name	Section	Date	
WELLNESS	WORKSHEET 92		
Cancer Risk Fact	ors and Prevention		

Part I. General Risk Factor Checklist

Are you doing all you can to avoid cancer? You can directly influence some risk factors, such as diet and exposure to cigarette smoke, while others are beyond your control. The following statements relate to factors that can put you at increased risk for cancer. To identify your risk factors, check any statements that are true for you.

	Mother
	Father
	Sister
	Brother
	Paternal grandfather
	Paternal grandmother
	Maternal grandfather
	Maternal grandmother
I use	tobacco (any form).
I am	constantly exposed to tobacco smoke at work or at home.
I live	in a heavily polluted urban area.
I have	e frequently gotten blistering, peeling sunburns.
I am t	frequently exposed to sunlight and get a tan whenever possible.
I go t	o tanning salons or use a tanning lamp.
I have	e fair skin.
I have	e many moles.
I rare	ly use sunscreens.
I am	overweight or obese.
I am	sedentary.
I eat a	a diet that is rich in red meat and high in fat overall.
I eat a	a diet that is low in fiber overall.
I cons	sume fewer than seven servings of fruits and vegetables per day.
I drin	k more than one (women) or two (men) alcoholic beverage(s) per day.
I have	e chronic hepatitis.

(over)

WELLNESS WORKSHEET 92 — continued

ror	women Only (Check statements that are true for you; ignore those that are not applicable.)
	_ I had early onset of menstruation.
	_ My first pregnancy occurred after age 30.
	I have HPV infection (genital warts).
	I have genital herpes.

Part II. Assessing Your Risk for Specific Types of Cancer

Read the risk factors listed along the top of the chart. For any factor that applies to you, put a check in every unshaded box in its column. For the family history column, note any family member who has had the type of cancer listed at the left—record his or her relationship to you (uncle, brother, etc.) and age at diagnosis.

Risk Factors

Type of cancer	Smoking	Use of spit tobacco	Diet high in fat	Diet rich in meat	Diet low in fruits and vegetables	Little or no exercise	Obesity	Regular use of alcohol	Family history
Lung									
Colon and rectum									
Breast									
Prostate									
Stomach									
Esophagus									
Kidney									
Oral cavity									
Endometrium									
Larynx									

To determine your risk for a particular type of cancer, examine the number of corresponding risk factors you've checked. Strong family history may also increase your risk—the more relatives who have had a particular type of cancer, the closer their relationship to you, and the younger their age at diagnosis, the greater your risk. Use this chart to identify lifestyle behaviors that you can change to lower your risk of cancer.

(over)

SOURCE: Risk Profile adapted from Beating the odds: Best bets for cancer prevention. 1996. *Tufts University Diet and Nutrition Letter.* December. Copyright © 1996 *Tufts University Health and Nutrition Letter.* Reproduced with permission of Tufts University Health and Nutrition Letter.

Part III. Regular Self-Monitoring and Screening Tests

In addition to the factors mentioned in Parts I and II of this worksheet, early diagnosis is important. Use the following table of recommended cancer screening tests to complete this portion of the worksheet.

Cancer Site	Population	Test or Procedure	Frequency				
Breast	Women, age 20+	Breast self-examination	Beginning in their early 20s, women should be told about the benefits and limitations of breast self-examination (BSE). The importance of prompt reporting of any new breast symptoms to a health professional should be emphasized. Women who choose to do BSE should receive instruction and have their technique reviewed on the occasion of a periodic health examination. It is acceptable for women to choose not to do BSE or to do BSE irregularly.				
		Clinical breast examination	For women in their 20s and 30s, it is recommended that clinical breast examination (CBE) be part of a periodic health examination, preferably at least every three years. Asymptomatic women aged 40 and over should continue to receive a clinical breast examination as part of a periodic health examination, preferably annually.				
		Mammography	Begin annual mammography at age 40.*				
Colorectal†	Men and women, age 50+	Tests that find polyps and cancer:					
		Flexible sigmoidoscopy,‡ or	Every five years, starting at age 50				
		Colonoscopy, or	Every 10 years, starting at age 50				
		Double-contrast barium enema (DCBE),‡ or	Every five years, starting at age 50				
		CT colonography (virtual colonoscopy) [‡]	Every five years, starting at age 50				
		Tests that mainly find cancer: Fecal occult blood test (FOBT) with at least 50% test sensitivity for cancer, o fecal immunochemical test (FIT) with at least 50% test sensitivity for cancer \$ \$ or					
		Stool DNA test (sDNA)‡	Interval uncertain, starting at age 50				
Prostate	Men, age 50+	Prostate-specific antigen test (PSA) with or without digital rectal exam (DRE)	Asymptomatic men who have at least a 10-year life expectancy should have an opportunity to make an informed decision with their health care provider about screening for prostate cancer after receiving information about the uncertainties, risks, and potential benefits associated with screening. Men at average risk should receive this information beginning at age 50. Men at higher risk, including African American men and men with first degree relative (father or brother) diagnosed with prostate cancer before age 65, should receive this information beginning at age 45. Men at appreciably higher risk (multiple family members diagnosed with prostate cancer before age 65) should receive this information beginning at age 40.				
Cervix	Women, age 18+	Pap test	Cervical cancer screening should begin approximately three years after a woman begins having vaginal intercourse, but no later than 21 years of age. Screening should be done every year with conventional Pap tests or every two years using liquid-based Pap tests. A or after age 30, women who have had three normal test results in a row may get screened every two to three years with cervical cytology (either conventional or liquid-based Pap test) alone, or every three years with an HPV DNA test plus cervical cytology. Women 70 years of age and older who have had three or more normal Pap tests and no abnormal Pap tests in the past 10 years and women who have had a total hysterectomy may choose to stop cervical cancer screening.				
Endometrial	Women, at menopause	At the time of menopause, women at average risk should be informed about risks and symptoms of endometrial cancer and strongly encouraged to report any unexpected bleeding or spotting to their physicians.					
Cancer-related checkup	Men and women, age 20+	On the occasion of a periodic health examination, the cancer-related checkup should include examination for cancers of the thyroid, testicles, ovaries, lymph nodes, oral cavity, and skin, as well as health counseling about tobacco, sun exposure, diet and nutrition, risk factors, sexual practices, and environmental and occupational exposures.					

^{*} Beginning at age 40, annual clinical breast examination should be performed prior to mammography.

SOURCE: American Cancer Society. *Cancer Facts and Figures 2010*. Atlanta: American Cancer Society, Inc. Copyright © 2010 American Cancer Society, Inc. All rights reserved. Reprinted with permission.

[†]Individuals with a personal or family history of colorectal cancer or adenomas, inflammatory bowel disease, or high-risk genetic syndromes should continue to follow the most recent recommendations for individuals at increased or high risk.

[‡] Colonoscopy should be done if test results are positive.

[§] For FOBT or FIT used as a screening test, the take-home multiple sample method should be used. A FOBT or FIT done during a digital rectal exam in the doctor's office is not adequate for screening.

WELLNESS WORKSHEET 92 — continued

Additional Recommended Self-Exams

- All men and women should perform a monthly skin self-exam to look for early signs of skin cancer. A skin examination by a physician is recommended as part of a cancer-related checkup.
- Men who choose to perform a testicular self-exam should do so once a month.

Read through the table and identify the screening tests that are appropriate for you. List these below, and then compare the recommended frequency with your actual frequency.

Test or procedure	Recommended frequency	Actual frequency

If your actual frequency is less than the recommended frequency, consider taking appropriate action. If necessary, make an appointment to see your physician or devise a behavior change plan for incorporating regular monthly self-exams for cancer into your routine; include strategies in your plan to help you remember to do your monthly self-exams and to keep yourself motivated.

INTERNET ACTIVITY The World Wide Web has literally millions of sites that relate to cancer. Choose a particular type of cancer or a risk factor and use a search engine to find two helpful sites that provide information about it. You'll have better luck if you choose a specific topic such as "cervical cancer and HPV," "broccoli and cancer," or "testicular self-exam" rather than a more general one—"breast cancer," for example. Write a brief description of each site you locate.
Topic:
Site 1 (URL):
Description:
Site 2 (URL):
Description:

Name Date	
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WELLNESS WORKSHEET 93

Diet and Cancer

Your diet may include both cancer fighters and cancer promoters. Track your diet for 3 days, putting a mark ("1" for day 1, "2" for day 2, "3" for day 3) next to any food on either of the following lists that you eat.

Potential Cancer Fighters	Whole grains
Orange and yellow vegetables and (some) fruits apricots	whole-grain bread, cereal, and pasta; brown rice; etc.
cantaloupe	Legumes
carrots	peas, lentils, and beans, including fava, navy,
mangoes	kidney, pinto, black, and lima beans
papaya pumpkin	Other healthful choices
red and yellow peppers sweet potatoes (yams) winter squash (acorn, butternut, banana, etc.) Dark-green leafy vegetables	apples asparagus berries (strawberries, raspberries, blueberries) chili peppers grapes
beet greens broccoli rabe chard collard greens dandelion greens kale mustard greens romaine and other dark lettuces	green peppers honeydew melon kiwi fruit onions, garlic, leeks radishes soy products (tofu, tempeh, soy milk, miso, soybeans, etc.)
spinach turnip greens	sprouts (alfalfa, broccoli) tomatoes watermelon
Cruciferous vegetables	
bok choy broccoli brussels sprouts cabbage cauliflower kohlrabi	Potential Cancer Promoters Foods high in fat and saturated fat fatty meats, poultry with skin list: deep-fried foods
turnips Citrus fruits	list:
grapefruit lemon lime	whole milk and full-fat dairy products list:
orange tangerine	alcoholic beverages salt-cured, smoked, and nitrite-cured foods meats grilled, barbecued, or fried at high temperatures

(*Note:* Research is ongoing, and these lists of cancer fighters and cancer promoters are not comprehensive. However, these lists can provide a basis for assessing and improving your diet. Remember, nearly all fruits, vegetables, and grains are healthy, disease-fighting dietary choices.)

WELLNESS WORKSHEET 93 — continued

Analyze Your Diet

remainder are all good choices. Count the total numb number of servings of the first six groups of foods.	per of servings of cancer fighters you consumed and the
Total servings	
Servings from first six groups (orange and yell cruciferous vegetables, citrus fruits, whole gra	llow vegetables and fruits, dark-green leafy vegetables, ains, and legumes)
	try over the next few days. Fill the names of these five incorporating them into your diet (as a side dish, on a
Next, review the foods you checked on the list of car or substitute food that you could choose. Fill this info	ncer promoters. For each, identify a healthier alternative formation into the table below.
Cancer Fighters to Try	Plan for Trying
Cancer Promoters to Eliminate	Substitute Food/Alternative Choice

Review the list of cancer fighters. Foods in the first six categories should be eaten daily or nearly daily; the

Finally, put your plan for adding and substituting foods into action!

2. I have light-colored eyes (blue, gray, green). 3. I freckle easily. 4. I have many moles. 8. I work outdom of the spendial local series of the spendial loc	Date
Part I. Skin Cancer Risk Assessment Skin cancer is the most common cancer of all when cases of the highly curab count. Your risk of skin cancer from the ultraviolet radiation in sunlight deper puiz below to see how sensitive you are. The higher your UV-risk score, the gund the greater your need to take precautions against too much sun. Score I point for each true statement: 1. I have blond or red hair. 2. I have light-colored eyes	
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1. I have blond or red hair.	nds on several factors. Take the
2. I have light-colored eyes (blue, gray, green).	
sunburns as a child. 6. I spent lots of time in a tropical climate as a child. 7 Total score Risk of skin cancer from UV radiation 0 Low 1–3 Moderate 4–7 High 8–11 Very high Part II. Skin Cancer Prevention Fill in the details for a recent or typical day in which you were outdoors in the time. Compare your typical behavior with the recommendations for skin cancer. Time of day: Total duration of exposure: Recommendation: Avoid exposure between 10 a.m. and 4 p.m. UV index for the day: (UV index ratings are usually available for weather bureau, or the NOAA Web site: http://www.epa.gov/sunwise/uvindex. Recommendation: Take special care on days with a rating of 5 or more.	nily history of skin cancer. oors. t of time in outdoor activities. nd as much time in the sun
Climate as a child Total score Score Risk of skin cancer from UV radiation 0 Low 1-3 Moderate 4-7 High 8-11 Very high Part II. Skin Cancer Prevention Fill in the details for a recent or typical day in which you were outdoors in the time. Compare your typical behavior with the recommendations for skin cancer. Time of day: Total duration of exposure: Recommendation: Avoid exposure between 10 a.m. and 4 p.m. UV index for the day: (UV index ratings are usually available for weather bureau, or the NOAA Web site: http://www.epa.gov/sunwise/uvindex. Recommendation: Take special care on days with a rating of 5 or more.	go to a tanning partor or use
Low 1–3 Moderate 4–7 High 8–11 Very high Part II. Skin Cancer Prevention Fill in the details for a recent or typical day in which you were outdoors in the time. Compare your typical behavior with the recommendations for skin cancer. Time of day: Total duration of exposure: Recommendation: Avoid exposure between 10 a.m. and 4 p.m. UV index for the day: (UV index ratings are usually available for weather bureau, or the NOAA Web site: http://www.epa.gov/sunwise/uvindex. Recommendation: Take special care on days with a rating of 5 or more.	
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Fill in the details for a recent or typical day in which you were outdoors in the ime. Compare your typical behavior with the recommendations for skin cancer. Total duration of exposure:	
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weather bureau, or the NOAA Web site: http://www.epa.gov/sunwise/uvindex Recommendation: Take special care on days with a rating of 5 or more.	
Clothing worn (describe):	
——————————————————————————————————————	cic a wide-hrimmed hat

Part III. Skin Cancer Self-Exam

The American Cancer Society (ACS) recommends taking 5 to 10 minutes for a skin self-exam at 1	east once
month. The best time to do a self-exam is usually after a bath or shower. Use a full-length mirror	and a hand
held mirror so that you can check your entire body for moles, blemishes, and birthmarks. The AC	s recom-
mends the following "Down and Back" procedure. Check off each step as you perform a self-exar	n.
1. While standing, examine your face, chest, and arms (both sides of the arms) and belly.	
2. Then, sit down to look at the front surfaces of your legs and feet. Use the mirror to exambacks of your legs and check out the soles of your feet.	nine the
3. Stand up again and use the mirror to inspect your buttocks and upper back. Use the hand examine the back of your neck and your scalp. Part your hair or use a blow dryer to lift and give you a close look at your scalp.	

The ACS advises you to become familiar with birthmarks, moles, and blemishes so that you know what they look like and can identify any changes in them. Signs to look for are changes in size, texture, shape, and color of blemishes or a sore that does not heal.

Name	Section	Date	
Ø WELLNESS	WORKSHEET 95		



Performing an Oral Self-Exam

Performing regular oral self-exams may help spot early signs of oral cancer. Everyone should also have regular dental appointments that include an oral exam.

Who Is at Risk for Oral Cancer?

Key risk factors for oral cancer include tobacco use (any form, including cigarettes and spit tobacco), alcohol use, a past history and head and neck cancer, and exposure of the lips to the sun (without use of a lip balm containing sunscreen). The combination of tobacco use and alcohol use greatly increases the risk for oral cancer. Self-exams may be particularly important for people who use tobacco and/or alcohol.

Symptoms of Oral Cancer

The following are common symptoms of oral cancer:

- Patches inside your mouth or on your lips that are white, a mixture of red and white, or red
 - White patches (leukoplakia) are the most common. White patches sometimes become malignant.
 - Mixed red and white patches (*erythroleukoplakia*) are more likely than white patches to become malignant.
 - Red patches (erythroplakia) are brightly colored, smooth areas that often become malignant.
- A sore on your lip or in your mouth that won't heal
- Any swelling, thickening, lump, bump, or rough or eroded area
- Bleeding in your mouth
- Loose teeth
- Difficulty or pain when swallowing; feeling that something is stuck in the back of the throat
- A change in your bite, or difficulty wearing dentures
- Numbness or tenderness in the mouth, neck, face
- A lump in your neck
- An earache

Self-Exam

Thoroughly examine your mouth for the symptoms of oral cancer listed above. Use a light to get a better view. If you are a spit tobacco user, pay special attention to the area where you typically hold tobacco in your mouth.

- Look at your lips from the outside and then pull each one out to examine the inside surfaces. Feel for any lumps or bumps.
- Pull out and back on each of your cheeks and look at the inside surfaces.
- With upper and lower teeth touching, check the gums bordering the outside surfaces of your teeth.
- Open wide and check the inside gum surfaces; use a mirror to view the roof of your mouth and the upper inside gum surfaces.
- Run your finger across your gum surfaces and the inside of your cheeks to check for any bumps or other abnormalities.

WELLNESS WORKSHEET 95 — continued

- Stick out your tongue and examine the top; move it from side to side and lift it up in order to view all the surfaces. Feel your tongue for lumps.
- Check your teeth for looseness.
- Finally, feel your neck for any lumps or swellings.

Report any changes to your dentist or physician promptly; she or he can do a professional examination to further evaluate any symptoms. Keep a record of your exams, both self and professional. Note any findings.

Date of exam	Type (self or professional)	Notes

Name	Section	Date	
a			

1	7

WELLNESS WORKSHEET 96

Facts About Pathogens and How They Cause Disease

Part I. Pathogens

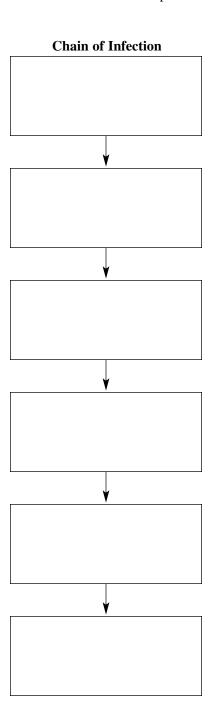
Familiarize yourself with different types of pathogens by completing the chart below. Refer to your textbook if necessary.

	Description and Examples	Diseases Caused	Possible Treatments
Bacteria			
Viruses			
Fungi			
Protozoa			
Parasitic worms			
Prions			
			,

WELLNESS WORKSHEET 96 — continued

Part II. Chain of Infection

Fill in the steps in the chain of infection, and write a brief description of each step. List at least two ways that the chain can be broken at each step.



Description

	6	D .
		Date
WELLNES	S WORKSHEET 97	,
Facts About the	e Body's Defenses Against	Infection
eview your knowledge of necessary.	infection and immunity by answe	ering the questions below. Refer to your textboo
	of the body's physical or chemica	
2. What general type of c	ells carry out the immune response	e?
Where are these immu	ne defenders produced?	
	ollowing types of cells and explain	their role in the immune response:
Macrophages:		
Natural killer cells:		
Dendritic cells:		
Helper T cells:		
Killer T cells:		
Suppressor T cells:		
B cells:		
Memory T and B cells	:	

3. What are antibodies? What is their role in the immune response?

WELLNESS WORKSHEET 97 — continued

4.	How do the body's defenders recognize an enemy? What is an antigen?
5	What is the inflammatory response?
٥.	what is the inflammatory response.
6.	Briefly describe the four phases of the immune response: a
	b
	c
	d
7.	What is immunity? When and how does it occur?
8.	When is an infected person contagious?
9.	What is a vaccine?
	What are the two types of immunity that a vaccine can confer? a
	b
0	
0.	What is an allergic reaction and how does it occur?

Name	e	Section	Date
B		S WORKSHEET 98 voiding Infection	
	Chaddiat for A	voiding Infaction	
to kee	p your immune syste	-	ur exposure to pathogens. The next best thing is gh the following list of statements and check
True	False		
Expos	sure to Pathogens		
	I receive	drinking water from a clean supply.	
	The area	in which I live has adequate sewage	treatment.
	I frequen	tly wash my hands with soap and wa	rm water for at least 10-20 seconds.
		ose contact with people who are infe y route (e.g., influenza, chicken pox,	ectious with diseases transmitted via the , and tuberculosis).
	I do not i	nject drugs.	
When	o Outdoors		
	When hik purifying		from streams, rivers, or lakes without first
	I avoid co	ontact with ticks, mosquitoes, rodents	s, bats, and other disease carriers.
		ring in the woods or playing in a yard infections have been reported, I take	d in an area where Lyme disease or other e appropriate precautions:
		Wear light-colored clothing: long pan	ts, a long-sleeved shirt, and closed shoes.
		Tuck my pants into my socks, shoes,	or boots.
		Tuck my shirt into my pants.	
		Wear light-colored, tightly woven fab	rics.
		Wear a hat.	
		Stay near the center of trails.	
	(Check myself daily for ticks.	
		Shower and shampoo after each outing	g.
		Wash clothes and check equipment at	ter each outing.
		Jse an insect repellent containing DE ny skin and/or a spray containing per	EET, picaridan, or oil of lemon eucalyptus on rmethrin on my clothing.
	If I disco	ver a tick attached to my skin, I remo	ove it immediately in an appropriate
	manner (Fill in):	

WELLNESS WORKSHEET 98 — continued

True False In a Sexual Relationship I am in a monogamous relationship with a mutually faithful, uninfected partner. I use condoms. I discuss STDs and prevention with new partners. I avoid engaging in high-risk behaviors with any person who might carry HIV. In the Kitchen I wash my hands thoroughly with warm soapy water before and after handling food. I don't let groceries sit in a warm car. I avoid buying food in containers that leak, bulge, or are severely dented. I use separate cutting boards for meat and for foods that will be eaten raw. I thoroughly clean all equipment (cutting boards, counters, utensils) before and after use. I rinse and scrub fresh fruits and vegetables carefully to remove all dirt. I cook all foods thoroughly, especially beef, poultry, fish, pork, and eggs. I verify that hamburgers are cooked to 160°F (71°C) with a food thermometer. I store foods below 40°F (5°C). I do not leave cooked or refrigerated foods at room temperature for more than 2 hours. I thaw foods in the refrigerator or microwave. I use only pasteurized milk and juice. I avoid coughing or sneezing over foods, even when I'm healthy. I cover any cuts on my hands when handling food. To Keep Your Immune System Healthy I eat a balanced diet, following the guidelines presented in the Dietary Guidelines for Americans. I maintain a healthy weight. I get enough sleep, 6–8 hours per night. I exercise regularly. I don't smoke, and I drink alcohol only in moderation. I wash my hands frequently. I have effective ways of coping with stress. I get all recommended immunizations and booster shots. For people with heart valve disorders that place them at increased risk of infection: I check with my health care provider about antibiotic use before dental or surgical procedures and before body piercing.

False answers indicate areas where you could change your behavior to help avoid infectious diseases. Consider creating a behavior change strategy for any statement you checked as false.

Name		Section	Date
Ø WELLNESS	wo	RKSHEET 99	
Personal Infection			
age at the time of the infection	on and a ot the c	ny special circumstances surro hicken pox; you got mononucle	have had. Where appropriate, list your unding the time of the infection (e.g., eosis at a time of high stress) in the box
Athlete's foot		Lyme disease	Scarlet fever
Chicken pox		Malaria	Shingles
Chlamydia		Measles	Strep throat
Cold sores (HSV)		Meningitis	Syphilis
Diphtheria		Mononucleosis	Tetanus
Encephalitis		Mumps	Toxic shock syndrome
Genital herpes (HSV	⁷)	Whooping cough (per	tussis) Trichomoniasis
Genital warts (HPV))	Pinworm	Tuberculosis
Giardiasis		Pneumonia	Ulcer (H. pylori)
Gonorrhea		Poliomyelitis	Urinary tract infection
Hepatitis A		Pubic lice	Warts (site:
Hepatitis B		Rabies	Yeast infection
Hepatitis C		Rheumatic fever	Other:
HIV infection		Ringworm	Other:
Influenza		Rubella (German mea	sles) Other:
Jock itch		Scabies	Other:
Disease	Age	Circumstances	

INTERNET ACTIVITY Choose one of the emerging infectious diseases described in the chapter or one you've heard about recently in the news. Use the sites below or perform a search to learn more about the disease. What causes the disease, and what are its effects? How is it transmitted? Where is it most common? What are some of the reasons for its emergence and/or spread? What can public health officials and individuals do to reduce the spread of the disease?
CDC National Center for Preparedness, Detection, and Control of Infectious Diseases: http://www.cdc.gov/ncpdcid National Institute of Allergy and Infectious Diseases: http://www.niaid.nih.gov World Health Organization: http://www.who.int/health_topics/en
Disease:
Site(s) visited (URL):
Information obtained:

Name	Section	Date
WELLNESS Allergy Record	WORKSHEET 100	
Allergic disorders are very callergic disorders that you h		Put a check next to any of the following
Atopic dermatitis (c Allergic conjunctivi Asthma	rsistent nasal congestion, runny nos hronic or recurrent inflammation of tis (red, itchy, watery eyes) hus infection characterized by persi	
-	rash resulting from contact with an	allergen)

Next, create a record of your allergy triggers. Put a check next to any substance to which you have had an allergic reaction; if appropriate, list the specific type of substance you are allergic to (cats, spider bites, nuts, and so on). Describe the type of reaction you had:

✓ Allergen	Specific Type(s)	Reaction(s)
Poison ivy or oak		
Animals		
Feathers		
Insect bites or stings		
Molds		
Dust mites		
Ragweed		
Pollen		
Foods		
Other:		

WELLNESS WORKSHEET 100 — continued

INTERNET ACTIVITY
Many people suffer from seasonal allergies, in which the severity of symptoms varies with the concentration of environmental allergens such as pollen. Current pollen counts and yearly pollen patterns are
available from the Web site of the American Academy of Allergy, Asthma, and Immunology's National Allergy Bureau (http://www.aaaai.org/nab). Visit the site and locate the pollen information for the city
closest to you. Check both today's pollen count and the record over time for the area. Which types of
pollen are at the highest concentrations in which months? If you have allergies, can you see a relationship
between your pattern of symptoms and the seasonal pattern of pollen concentrations in your area?
City:
Current pollen counts:
Seasonal pattern (describe):

Describe any allergy tests you've undergone and any treatments you received for allergies or asthma:

Name	Section	Date	
R			

WELLNESS WORKSHEET 101 Facts About Sexually Transmitted Diseases

Familiarize yourself with different types of sexually transmitted diseases by completing the chart below:

	Early symptoms	Potential long-term effects	Diagnosis and treatment
HIV infection			
Chlamydia			
Gonorrhea			·
Pelvic inflammatory disease			
Genital warts (HPV infection)			

WELLNESS WORKSHEET 101 — continued

	Early symptoms	Potential long-term effects	Diagnosis and treatment	
Genital herpes				
Hepatitis B				
Syphilis				
INTERNET A	CTIVITY			
Visit several of	the sites listed in the For More	Information section of Chapter complete one of the following a	-	
	ation on STD prevention and sa sex or drugs, or using a condor	fer sex. Look for strategies for to m correctly.	alking with a sex partner,	
2. Find information about a recent development or advance in HIV incidence, treatment, prevention, or testing. Look for a site with news posted within the past month.				
Site visited (UF	RL):			
Information ava	uilable from site:			

Name	Section	Date	
ß			



WELLNESS WORKSHEET 102

Do Your Attitudes and Behaviors Put You at Risk for STDs?

Part I. Risk Assessment

All sexually transmitted diseases are preventable. You have control over the behaviors and attitudes that place you at risk for contracting STDs and for increasing their negative effects on your health. To identify your risk factors for STDs, read the following list of statements and identify whether they're true or false for you.

Note: The statements in this assessment assume current sexual activity. If you have never been sexually active, you are not now at risk for STDs. Respond to the statements in the quiz based on how you realistically believe you would act. If you are currently in a mutually monogamous relationship with an uninfected partner or are not currently sexually active (but have been in the past), you are at low risk for STDs at this time. Respond to the statements in the quiz according to your attitudes and past behaviors.

True	False	
		1. I have only one sex partner.
		2. I always use a latex condom for each act of intercourse, even if I am fairly certain my partner has no infections.
		3. I do not use oil-based lubricants or other oil-based products with condoms.
		4. I discuss STDs and prevention with new partners before having sex.
		5. I do not use alcohol or another mood-altering drug in sexual situations.
		6. I would tell my partner if I thought I had been exposed to an STD.
		7. I am familiar with the signs and symptoms of STDs.
		8. I regularly perform genital self-examination to check for signs and symptoms of STDs.
		9. When I notice any sign or symptom of any STD, I consult my physician immediately.
		10. I obtain screening for HIV and other STDs regularly. In addition (if female), I obtain yearly pelvic exams and Pap tests.
		11. When diagnosed with an STD, I inform all recent partners.
		12. When I have a sign or symptom of an STD that goes away on its own, I still consult my physician.
		13. I do not use drugs prescribed for friends or partners or left over from other illnesses to treat STDs.
		14. I do not share syringes or needles to inject drugs.

False answers indicate attitudes and behaviors that may put you at risk for contracting STDs or for suffering serious medical consequences from them. For more on your risk factors for STDs, take the online assessment available at http://www.thebody.com/surveys/sexsurvey.html.

WELLNESS WORKSHEET 102 — continued

Part II. Communication

1.	List three ways to bring up the subject of STDs with a new partner. How would you ask whether he or she has been exposed to any STDs or engaged in any risky behaviors? (Remember that because many STDs can be asymptomatic, it is important to know about past behaviors even if no STD was diagnosed.)			
	a			
	b			
	c			
2.	List three ways to bring up the subject of condom use with your partner. How might you convince someone who does not want to use a condom? a			
	b			
	c			
3.	If you had an STD in the past that you might possibly still pass on (e.g., herpes), how would you tell your partner(s)?			
4.	If you were diagnosed with an STD that you believe was given to you by your current partner, how would you begin a discussion of STDs with him or her?			

Talking about STDs may be a bit awkward, but the temporary embarrassment of asking intimate questions is a small price to pay to avoid contracting or spreading disease.

Namo	Saction	Data
	NESS WORKSHEET	Date I 0 3
1./ \	out Environmental Health	
	vledge of important issues in environm	ental health by answering the questions below. Refer
	t problems regarding clean water and a	
b		
2. What are the m	najor components of household trash? V	What are some of the problems with trash disposal?
3. List three facto	rs that contribute to population growth	and three factors that may limit it:
		d
		e f
	erature inversion, and why is it danger	
5. What is the gre	enhouse effect?	
6. What is the ozo	one layer, and why is it important to hu	man health?

WELLNESS WORKSHEET 103 — continued

	How and where does thinning of the ozone layer occur?
7.	How fast is the world's population growing?
8.	List and describe two current chemical pollution problems. What are the effects of each chemical? How do people come in contact with them? a
	b
9.	What negative effects can occur when an individual is exposed to loud and persistent noise?
10.	What is biodiversity, and why is it important?

Name	Section Date
Ø WEL	NESS WORKSHEET 104 ental Health Checklist
The following li that are true for	of statements relates to your impact on the environment. Put a check next to the statements i.
Conserving End	y and Improving the Air
I ride my	ke, walk, use public transportation, or carpool in a fuel-efficient vehicle whenever possible.
I keep my	ar tuned up and well maintained.
My vehic	is fuel efficient (city: MPG; highway: MPG).
My car ti	are inflated at the proper pressure.
I avoid qu	k starts and drive within the speed limit.
I don't us	ny car's air conditioner when opening the window would suffice.
My reside	e is well insulated.
Where po	ble, I use compact fluorescent bulbs instead of incandescent bulbs.
I turn off	hts and appliances when they are not in use.
I avoid tu	ng on heat or air conditioning whenever possible.
I run the	shing machine, dryer, and dishwasher only when they have full loads.
I dry my	r with a towel rather than a hair dryer.
I keep my recycles (ar's air conditioner in good working order and have it serviced by a service station that Cs.
I have an	ergy-efficient refrigerator, which I keep in good working order.
Reducing Garb	è
When sho	ing, I choose products with the least amount of packaging.
I choose	ycled and recyclable products and those sold in bulk.
I avoid pr	ucts packaged in plastic and unrecycled aluminum.
I store for	in glass jars and reusable plastic containers rather than using plastic wrap.
I take my	vn bag along when I go shopping.
Wheneve batteries)	ossible, I use long-lasting or reusable products (such as refillable pens and rechargeable
I use a ce	nic mug and metal spoon for coffee and tea rather than disposable cups and stirrers.
I recycle	wpapers, glass, cans, paper, and other materials.
I have a composting	spost pile or bin for my organic garbage or I take my organic garbage to a community center.

Reducing Chemical Pollution and Toxic Wastes

 When shopping, I read labels and try to buy the least toxic products available.
 I don't pour toxic materials (bleach, motor oil, etc.) down the sink.

WELLNESS WORKSHEET 104 — continued If I am unsure of the proper way to dispose of something, I contact my local health department or environmental health office. Whenever possible, I buy organic produce or produce that is in season and has been grown locally. **Saving Water** I take showers instead of baths. ____ I take short showers and switch off the water when I'm not actively using it. I do not run the water while brushing my teeth, shaving, or hand-washing clothes or dishes. My sinks have aerators installed in them. ____ My shower has a low-flow showerhead. ____ I have a water-saving toilet, or I have a water-displacement device in my toilet. ____ I fix any faucets that leak. Preserving Wildlife and the Natural Environment I snip or rip plastic six-pack rings before discarding them. I don't buy products made from endangered species. When hiking or camping, I never leave anything behind. Statements that you have not checked can help you identify behaviors that you can change to improve environmental health. Consider planning a behavior change activity to alter one or more of your behaviors. To change some of the items listed, you may need the cooperation of your family and/or roommate(s). If there are environmental issues that are important to you, you can go beyond individual action by informing others, joining and volunteering your time to organizations working on environmental problems, and contacting your elected representatives. INTERNET ACTIVITY Writing letters to elected officials is one way you can become more involved in promoting environmental health. Choose one of your representatives—local, state, or United States Congress—and locate her or his e-mail address. To locate contact information, visit one of the following sites or do a Web search: U.S. Senate (http://www.senate.gov); U.S. House of Representatives (http://www.house.gov/writerep). Fill in the e-mail address of your representative, and briefly describe how you located it: Name: E-mail address: How located:

Name	Section	Date
WELLNESS WOR Recycling and Shopping F	Planner	
Part I. Recyclables Reminder		
Research the recycling facilities in your what preparation is required (for examp		recyclable, fill in where it can be recycled and tying bundles).
ALUMINUM AND STEEL CANS		
Type	Can be recycled at (lo	cation):
Aluminum cans		
Foil OK?		
Pie plates, frozen food tr	ays, etc. OK?	
Steel cans		
Preparation:		
GLASS		
Туре	Can be recycled at (lo	cation):
Clear glass		
Green glass		
Amber glass		
Preparation:		
PAPER		
Туре	Can be recycled at (lo	cation):
Newspaper		
Corrugated cardboard		
Brown paper bags OK?		
Office paper		
Laser-printed paper OK?		
Mixed papers		
Acceptable papers are:		
Glossy paper		
Glued bindings OK?		
Preparation:		

(over)

Can be recycled at (location):

PLASTIC

Type

2 HDPE

Others?

1 PET or PETE

WELLNESS WORKSHEET 105 — continued

the extra cost?

Preparation:	
OTHER	
Туре	Can be recycled at (location):
Batteries (home)	
Batteries (car)	
Motor oil	
Paint	
Preparation:	
Part II. Critical Shopping for	Environmental Health
sustainable if it is made, used, ar posed of again and again. To beg yourself the following questions	
Product:	
1. Do I really need this product?	Why? (Every product you <i>don't</i> buy saves resources and eliminates waste.)
2. Is the product safe to use? (Cl	hoose nontoxic alternatives whenever possible.)
	ole, well made, of good quality, with a timeless design? Will I be able to keep cing it? (Products that last are better for the environment.)
4. Is the product made from rene	ewable or recycled materials?
5. How will I dispose of the prod	duct, and what environmental impact will that disposal have?
6. What kind of package does th	e product have?
7. How far has the product been resources and produce less po	shipped to reach the retail outlet? (Products produced locally use fewer llution during transport.)
8. Is the product a good value fo	or the money? Is the environmental health benefit the product provides worth

Name	Section	n Date	
_Ø wi	LLNESS WORKSHEI	ET 106	
./ \	oosing a Primary Care Physicia		
		new one, fill in the requested information and complete	
the checklis		new one, in in the requested information and complete	
General Inf	formation		
Physician na	ame:	Training/certification:	
Office locat	ion:]	Hospital privileges:	
Office phon	e: (Office hours:	
Does the ph	ysician take my current insurance?	Is she or he accepting new patients?	
Is advice av	ailable by phone? If so, at what number	and at what times?	
Is advice av	ailable by e-mail? If so, at what e-mail	address?	
Who covers	for the physician when she or he is una	available?	
What should	I I do if I need care urgently?		
Yes No			
	_ The office appears to be run efficient	ently.	
	_ The office atmosphere is friendly a	and reassuring.	
	_ The office staff is helpful when I of	call for an appointment or arrive for a visit.	
	_ The wait for a routine appointmen	t is acceptable (typical time:).	
	_ Phone calls are returned in a timel	y manner.	
	_ Privacy is provided when I am ask	red personal questions.	
	_ The office sends reminders about]	preventive tests such as Pap tests.	
	The physician has expertise or experience treating conditions of concern to me (list:		
	The physician seems thorough when taking my medical history.		
	_ The physician gives me enough tir	The physician gives me enough time to completely describe my problem or concern.	
	_ The physician answers all my que	stions.	
	The physician treats me with response		
		rly: I understand my diagnosis, the reason for any tests or	
	The physician discusses preventive	e care and lifestyle changes, such as smoking cessation an	

"No" answers may indicate areas where your relationship with a physician or the running of the office may be less than ideal. Discuss any areas of concern with your physician. If things do not improve, consider changing physicians. Remember, your physician works for you.

(over)

The physician supports my decision to seek a second opinion when I feel it's necessary.

Overall, the physician makes me feel comfortable with and confident of the services she or

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The physician refers me to a specialist when indicated.

regular exercise.

he is providing.

INTERNET ACTIVITY Information about many U.S. physicians and hospitals is available online. Choose a local physician or hospital, and see what information you can find from the following sites. Alternatively, search for a physician with a particular type of specialty practicing in your area.			
American Medical Association (Doctor Finder): http://www.ama-assn.org American Board of Medical Specialties: http://www.abms.org Health Grades: http://www.healthgrades.com Joint Commission: http://www.jointcommission.org Public Citizen: http://www.citizen.org/hrg			
Site(s) visited (URL):			
Name of physician or hospital:			
Information obtained:			
Next, search for a local clinic, hospital, or physician's office. Do any of the medical facilities in your area sponsor their own Web site? If so, describe the information available at the site.			
Clinic, hospital, or medical office:			
Site visited (URL):			
Information available:			

Name	Section	Date		
Ø wi	ELLNESS WORKSHEET I()7		
Cor	ELLNESS WORKSHEET 10 mplementary and Alternative Medicine	e (CAM)		
One of the ranative theranation about consumers validles, and to	most controversial and fastest growing areas of he pies such as acupuncture, massage therapy, and dut CAM therapies and less regulation of the associate who choose to use CAM to take an active role in the obecautious. In addition, the lack of information of individual judgment. However, there are steps	ealth care is the use of complementary and alter- ietary supplements. Because there is less infor- ciated products and providers, it is important for their health care, to use their critical thinking means that any treatment decisions are likely to		
Working w	ith Your Physician			
	therapies without first consulting a licensed health	e Medicine (NCCAM) cautions consumers not to h care provider. Check off the following steps as		
Visit	a physician for an evaluation and diagnosis of yo	our symptoms.		
Disc	uss and try conventional treatments that have bee	n shown to be beneficial for your condition.		
impo	Inform your physician of any CAM therapies you are trying or thinking of trying. This is critically important because a CAM therapy may interact dangerously with a conventional treatment that you are receiving.			
	your physician if she or he has any concerns about arly in the following areas:	ut any CAM treatment you are considering, par-		
	Safety. Is there something unsafe about the trea anything she or he is aware of that could increase	atment in general or specifically for you? Is there ase the safety of the therapy?		
	Effectiveness. Is she or he aware of any research condition?	ch about the use of the therapy for your		
	Timing. Is the immediate use of a conventional	treatment indicated?		
	Cost. Does she or he think the therapy is likely potential benefit?	to be very expensive, especially in light of the		
If yo	ou plan to pursue a CAM therapy against your phy	ysician's advice, tell her or him.		
	propriate, schedule a follow-up visit with your phress after a certain amount of time using a CAM			
_	a symptom diary to more accurately track your as pain and fatigue are very difficult to recall with			

Investigating CAM Therapies and Practitioners

important tool.)

To the best of your ability, determine whether any research has been conducted on the CAM therapy you are considering. What studies have been done to test its safety? Its effectiveness for your condition? Use the Internet to search for information. One database, called CAM on PubMed, has been developed by the National Library of Medicine and the NCCAM; it provides citations and abstracts of peer-reviewed scientific studies on CAM therapies. If you don't have access to the Internet, contact the NCCAM Clearinghouse (1-888-644-6226), visit your local library, or ask your physician about resources.

WELLNESS WORKSHEET 107 — continued ____ If possible, talk to people with the same condition you have who have received the same treatment. (Remember, however, that patient testimonials should not be used as the sole criterion for choosing a therapy or assessing its safety and efficacy. Controlled scientific trials usually provide the best information and should be consulted whenever possible. The absence of documented dangers is not the same thing as proof of safety.) Review the CAM practitioner's credentials. Ask about education, training, licensing, and certification. Examine the condition of the office or clinic. Does it seem well organized and well run? If appropriate, check with the appropriate state or local regulatory agency or consumer affairs department to determine if any complaints have been lodged against the practitioner. Ask the practitioner why she or he thinks the treatment will be beneficial for your condition. Ask her or him to fully describe what the treatment consists of and any potential problems. Fully describe any conventional treatments you are currently undergoing. ____ Find out about the expected duration of treatment. ____ Find out about the expected cost of the treatment. Does it seem reasonable? Will your health insurance pay some or all of the costs? If anything a CAM practitioner says or recommends directly conflicts with advice from your physician, you should discuss it with your physician before making any major changes in any current treatment regimen or in your lifestyle. Additional consumer-oriented advice about CAM therapies can be found in your text in the sections on dietary supplements, cancer quackery, and general health fraud. INTERNET ACTIVITY Choose one CAM therapy to investigate. Use the resources listed below or do a search to locate at least one research study on the therapy you've chosen to investigate. Once you find a study, look closely at it. How big was the study? Who were the participants? What was the purpose of the study? What did the study find? Can you determine if it had any of the characteristics of a well-designed study described in Chapter 20 (Chapter 15 in the brief version): placebo-controlled, randomized, and double-blind? Was it published in a peer-reviewed medical journal? National Center for Complementary and Alternative Medicine: http://nccam.nih.gov National Library of Medicine: PubMed: http://www.pubmed.gov National Library of Medicine and NCCAM: CAM on PubMed: http://www.nccam.nih.gov/camonpubmed NIH Office of Dietary Supplements: http://dietary-supplements.info.nih.gov Site visited (URL): Therapy: Citation of study:____ Description of study:

SOURCES: National Center for Complementary and Alternative Medicine. 2006. *Are You Considering Using CAM?* (http://nccam.nih.gov/health/decisions; retrieved December 1, 2008); Considering alternative medicine? 1998. *Tufts University Health and Nutrition Letter*, November; Eisenberg, D. M. 1997. Advising patients who seek alternative medical therapies. *Annals of Internal Medicine* 127:61–69.

Finally, search the Web site of the FDA (http://www.fda.gov) or the Federal Trade Commission (FTC; http://www.ftc.gov) for the therapy you investigated to see if there are any consumer warnings about

particular treatments, products, or devices. Describe what you find:

Name	Section	Date
WELLNESS	WORKSHEET 108	3
Your Personal He	WORKSHEET 108 alth Profile	
Complete as much as possible	of this personal health profile an	d keep it with Wellness Worksheets 99 and 100 at you have a complete record of your health
General Information		
Age:	Blood lipid	levels:
Height:	Total cho	lesterol:
Weight:	HDL:	
Are you currently trying to	gain or LDL:	
lose weight? (check if a	appropriate) Triglycer	ides:
Blood pressure:/	Blood gluco	se level:
Medical Conditions		
Check any of the following that	apply to you and add other condit	ions that might affect your health and well-being:
heart disease	back pain	depression, anxiety, or
lung disease	arthritis	another psychological disorder
diabetes	other injury or joint	eating disorder
allergies	problem	other:
asthma	substance abuse problem	other:
List any conditions or diseases th	at are common in your family and/o	or ethnic group (see Wellness Worksheets 8 and 45):
Medications/Treatments		
the name of the substance or to		lical treatments you are undergoing. Include both prescription and over-the-counter drugs taking.
Medication/treatment:	Cond	ition/purpose:

(over)
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WELLNESS WORKSHEET 108 — continued

Screening Tests and Vaccinations

To ensure that you are getting the most out of your medical care, keep a record of your screening tests and vaccinations.

Screening test/immunization	n	Date last performed	
Blood pressure check			
Cholesterol measurement			
Vision test			
Dental exam			
STD screening, including H	IV test		
Pelvic exam and Pap test (w	omen only)		
Clinical breast exam (women	n only)		
Tetanus/diphtheria/pertussis	vaccination		
Influenza vaccination			
Varicella vaccination			
Zoster vaccination			
Measles, mumps, rubella (M	MR) vaccination		
Pneumococcal (polysaccharide) vaccination			
Hepatitis A vaccination			
Hepatitis B vaccination			
HPV vaccination			
Meningococcal disease vacc	ination		
other:			
other:			
Health Care Providers			
Primary care physician:	name:		phone:
Specialist physician:			
Condition treated:			
Other health care provider:	name:		phone:
Condition treated:			
Pharmacy:	name:		phone:
Dentist:	name:		phone:
Optometrist/ophthalmologist: name:			phone:
Health insurance provider:	name:		phone:
Policy number:			
			phone:
Policy number:			
	name:		phone:
Policy number:			

Name	Section	Date	
WELLNESS	WORKSHEET 109 rage of Medications		
Safe Use and Stor	rage of Medications		

Medication Checkup

To help determine if you know all you need to in order to use your medications safely, complete as much of the following information as possible for the most recent over-the-counter or prescription medication that you have used. Consult the label or package inserts if needed.

Name/brand:	
Use (condition or symptom):	
Directions for use: dose (amount), frequency, timing (with meals?), in cases of a missed dose:	
Total period of time for use:	
How soon to expect improvement, and action to take if no improvement occurs:	
Warnings/contraindications for use:	
Possible side effects and what to do:	
Serious reactions to watch for and report:	
Activities or substances to avoid:	
Instructions in case of overdose:	
Storage and other information:	
Number of refills:	
Expiration date:	
Other medications or supplements in use:	
Safety of use of this combination checked with physician or pharmacist?	

Note: For both OTC and prescription medications, it's important to check with a physician or pharmacist about the safety of using any medications in combination with each other or with dietary supplements.

Your Home Medical Care Kit

Most medications should be stored in a cool, dark, and dry place, preferably in a locked container and out of a child's reach (such as the top of a linen closet). If exposed to the heat and humidity of a bathroom, many drugs deteriorate rapidly. Use your bathroom medicine cabinet for supplies that aren't affected by heat and humidity. Evaluate your home medical care kit using the following checklist. Before checking off any item, however, make sure that its expiration date hasn't passed. Throw out expired items and consider purchasing any supplies that you don't check off. Add any items that are appropriate for you: for example, if you sometimes have exercise-related injuries, you might want to keep an ice pack, heating pad, and elastic bandage on hand; if you have allergies, you might add a decongestant to the list.

WELLNESS WORKSHEET 109 — continued

Medicine cabinet	Closet	
pain) Adhesive bandages	Analgesic (relieves pain)	
set stomach) Adhesive tape	Antacid (relieves upset stomach)	
(reduces risk of infection) Alcohol wipes	Antibiotic ointment (reduces risk of infection)	
ves allergy symptoms) Calibrated measuring spoon	Antihistamine (relieves allergy symptoms)	
p infection) Disinfectant	Antiseptic (helps stop infection)	
and child) Gauze pads	Fever reducer (adult and child)	
eves itching and Thermometer	Hydrocortisone (relieves itching and	
Tweezers	inflammation)	
Other:	Other:	
Other:	Other:	
Other:	Other:	
	Other:	
	INTERNET ACTIVITY	
over-the-counter drug to research. Use one or more of the following sites or do a aformation about the drug.		
Information Center: http://www.healthsquare.com/drugmain.htm on Drugs and Supplements): http://www.mayoclinic.com on Medications): http://www.medicinenet.com nformation: http://www.nlm.nih.gov/medlineplus/druginformation.html	Mayo Health (click on Drugs and Supplements) MedicineNet (click on Medications): http://www	
	Drug/medication:	
	Site visited (URL):	
	Uses for medication:	
nistration):	How taken (dosage/administration):	
	Precautions:	
eractions:	Side effects and drug interactions:	
mation:	Other warnings and information:	
u've learned to the list of key questions provided by the U.S. Pharmacopoeia EN/patientSafety/justAskDozenQs.pdf). What additional information would you ely use this medication?		
u've learned to the list of key questions provided by the U.S. Pharma EN/patientSafety/justAskDozenQs.pdf). What additional information	Finally, compare what you've learned to the list of ke (http://www.usp.org/pdf/EN/patientSafety/justAskDo	

SOURCE: List of items for medical care kit from Lewis, C. 2000. Your medicine cabinet needs an annual checkup, too. *FDA Consumer*, March/April.

Name	Section	Date
-	·	



WELLNESS WORKSHEET 110

Self-Treatment: Visualization and Expressive Writing

There are many nondrug self-help options for mild symptoms or as an adjunct to medical treatment for various chronic conditions. Two that you might consider trying are visualization and expressive writing.

Imagine Yourself Well

To practice visualization, set aside 10–30 minutes of quiet, undisturbed time. Wear loose, comfortable clothing. Sit in a comfortable chair or lie on a pad or carpeted floor with a pillow under your head. Do whatever you can to enhance your comfort. Dim the lights and put on soft music if you like. Practice the technique at least three or four times a week; it will likely take several weeks of practice before you really start to notice benefits.

You can engage in a general visualization exercise for relaxation by imagining yourself in a special place that you enjoy and where you feel safe, such as a beach, a beautiful garden, or a mountain trail. Although imagery most often uses your sense of sight, you can also include the experiences of your mind's other senses—smells, tastes, sounds, and other sensations such as a breeze on your face or sand beneath your feet—to make the experience more vivid and powerful.

You can also use imagery to focus on alleviating specific symptoms or illnesses. Use any image that is strong and vivid for you (this often involves using all your senses to create the image), and one that is meaningful to you. The image does not have to be physiologically accurate for it to work. Just use your imagination and trust yourself. The following are examples of images that some people have found useful:

- **Tension and stress:** a tight twisted rope slowly untwists; wax softens and melts; tension swirls out of your body and down the drain
- **Healing of cuts and injuries:** plaster covers over a crack in a wall; cells and fibers stick together with superglue; a shoe is laced up tight; jigsaw puzzle pieces come together
- Pain: all of the pain is placed in a large, strong metal box, closed, sealed tightly, and locked with a huge, strong padlock; you grasp the TV remote control and slowly turn down the pain volume until you can barely hear it, and then it disappears entirely; the pain is washed away by a cool, calm river flowing through your entire body
- **Infections:** white blood cells with flashing red sirens arrest and imprison harmful germs; an army equipped with powerful antibiotic missiles attacks enemy germs; a hot flame chases germs out of your entire body
- Allergies, asthma, and lung diseases: the tiny elastic rubber bands that constrict your airways pop open; a vacuum cleaner gently sucks the mucus from your airways; waves calmly rise and fall on the ocean surface; hyperalert immune cells in the fire station are reassured that the allergens have triggered a false alarm, and they can go back to playing their game of cards; the civil war ends with the warring sides agreeing not to attack their fellow citizens
- **Depression:** your troubles and feelings of sadness are attached to big colorful helium balloons and are floating off into a clear blue sky; a strong, warm sun breaks through dark clouds; you feel a sense of detachment and lightness, enabling you to float easily through your day
- **Diabetes:** small insulin keys unlock doors to hungry cells and allow nourishing blood sugar in; an alarm goes off and a sleeping pancreas awakens to the smell of freshly brewed coffee
- **Behavior change:** if you are somewhat shy, imagine a vivid, detailed picture of yourself walking up to people and chatting with them confidently; if you want to be more physically active, see yourself walking in the park, riding a bike, taking a dance class, or joining a sports team

WELLNESS WORKSHEET 110 — continued

Symptom/condition targeted:
Imagery used (one of the previous examples or something you develop for yourself):
How did you feel before and after your session of visualization?
After several weeks of practice, did you notice any effects?

Expressive Journal Writing

Writing down feelings and thoughts about stressful life events has been shown to help people with chronic conditions improve their health. Use the space below to get started. Set aside a special time and write in a place where you won't be interrupted or distracted. Choose a life event that you found particularly stressful, and write about your very deepest thoughts and feelings. You may find the writing exercise to be distressing in the short term—sadness or depression are common when dealing with feelings about a stressful event—but most people report relief and contentment soon after writing for several days. (See the specific suggestions in Wellness Worksheet 18.)

Name	Section	Date
WELLNES	S WORKSHEET II	I
Communicating	g with Your Physician	
The time constraints of a ty	ypical medical visit make it essentitime to maximum advantage. To he	al that you prepare for your visit to a health care
Before the Visit		
Prepare a list of concerns, it as needed.	questions, and observations. Bring	the list with you to the appointment and refer to
Primary reasons for visiting appointment):	g physician (choose a reasonable n	umber given the length of the scheduled
Notes about symptoms (whem worse and what make		t, exactly where they are located, what makes
Special concerns about you contagious):	ur symptoms (for example, fear of	having a serious disorder or of being
What treatments you have	already tried:	
What you think might be c	ausing the problem (for example, a	a recent camping trip or sexual encounter):
Medications and suppleme	nts you are currently taking:	
Relevant medical history (a	allergies, pregnancy, past illnesses)	:
What you most want to get	t out of vous visit.	

WELLNESS WORKSHEET III — continued

During the Visit

The following strategies can help you get more out of a medical visit; check off those you use during your visit.
Present key concerns at the very beginning of the visit.
State concerns specifically and concisely, using the notes prepared beforehand.
Be open and honest about health concerns, symptoms, and physician recommendations.
Ask questions.
Participate in the decision-making process about a treatment plan.
At the End of the Visit
Before you leave the appointment, you should be able to fill in the following information; if you can't, ask your physician for clarification or further information.
The diagnosis (the nature and cause of your symptoms):
The prognosis (the expected duration, course, and outcome of the condition):
The physician's treatment recommendations and instructions—what you are supposed to do:
The follow-up plan (returning for a visit, phoning for test results, reporting any specific signs or symptoms, etc.

Name	Section	Date



22. Malignant

WELLNESS WORKSHEET 112

Understanding Health and Medical Terminology

How well do you understand the terminology used by health care providers and public health officials? See how many of the following medical and health terms you can match with their correct definitions. 1. Acute a. A bruise b. A change in the DNA, genes, or chromosomes of living 2. Adverse health effect organisms. c. A closed, fluid-filled, or semisolid sac embedded in 3. Additive effect tissue 4. Analgesic d. A condition characterized by deterioration of body parts that worsens over time 5. Antagonistic effect e. A negative or problematic change in body function f. A response to multiple substances in which one sub-6. Atrophy stance amplifies the effect of another; the combined effect of the substances acting together is greater than the 7. Benign sum of the effects of the substances acting by themselves 8. Carcinogen g. A response to multiple substances that is equal to the sum of the effects of all the substances added together 9. Chronic h. A response to multiple substances that is less than would be expected if the effects of the individual substances 10. Cyst were added together _ 11. Degenerative disorder i. A sore j. A statement made by a government agency informing the 12. Dermal public that a potentially hazardous condition exists, along with guidelines for avoiding or preventing exposure _ 13. Diagnosis k. A substance that causes cancer ___ 14. Edema 1. Abnormal accumulation of fluid in the cells, especially just under the skin or in an organ such as the heart 15. Hematoma m. Affecting the whole body 16. Incidence n. Aftereffects of an illness o. Any medical technique that does not involve puncturing ___ 17. Ingestion or entering the body p. An assessment of the future course or outcome of a 18. In vitro disease 19. In vivo q. Cancerous; tending to become worse or invasive r. Decreased supply of oxygenated blood to any part of the 20. Ischemia 21. Lesion s. Diagnostic technique of feeling, with the hands, the firmness, texture, or location of various body parts

(over)

t. Disappearance of the signs and symptoms of a disease

WELLNESS WORKSHEET 112 — continued

23.	Morbidity	u.	In an artificial environment outside a living organism or body
24.	Mortality	v.	Infection or contamination
25.	Mutation	w.	Inflammation of the nasal membranes, often caused by the common cold
26.	Noninvasive	х.	Itching
27.	Palpation	y.	Noncancerous; harmless
		z.	Occurring over a long time
28.	Palpitation	aa.	Occurring over a short time
29.	Prevalence	bb.	Pain reliever
		cc.	Pounding or racing of the heart
30.	Prognosis	dd.	Referring to the skin
31.	Pruritus	ee.	Relating to death
32.	Public health advisory	ff.	Relating to illness or disease; state of being ill or diseased
33	Recurrence	gg.	Shrinkage of muscle or tissue
	Remission	hh.	The act of swallowing something through eating, drinking, or mouthing objects
	Rhinitis	ii.	The identification of a disease or condition, usually made by examining the patient's history, symptoms,
36.	Risk	jj.	appearance, and analysis of tests The number of cases of a disease in a certain popula-
37.	Sepsis		tion at a specific point in time
38.	Sequelae	kk.	The number of new cases of a disease in a certain population in a specific period of time
39.	Synergistic effect	11.	The probability that something will cause injury or harm
40.	Systemic	mm.	The return of a disease.
		nn.	Within a living organism or body

Answers: 1. aa; 2. e; 3. g; 4. bb; 5. h; 6. gg; 7. y; 8. k; 9. z; 10. c; 11. d; 12. dd; 13. ii; 14. l; 15. a; 16. kk; 17. hh; 18. u; 19. nn; 20. r; 21. i; 22. q; 23. ff; 24. ee; 25. b; 26. o; 27. s; 28. cc; 29. jj; 30. p; 31. x; 32. j; 33. mm; 34. t; 35. w; 36. ll; 37. v; 38. n; 39. f; 40. m

Scoring:

30-40 correct answers: You have an excellent grasp of commonly used health and medical terminology.

20–29 correct answers: Your knowledge of terminology is good.

10-19 correct answers: Your knowledge of terminology is fair.

Fewer than 10 correct answers: You may be at a disadvantage in communicating with your health care providers and understanding health messages.

Name		Section	Date
	WELLNESS WO	RKSHEET	113
	Choosing a Health Car	e Plan	
	llowing questions are designed riate one for you.	to help you evaluat	e different health care plans and choose the most
Quality	y and Accreditation		
Healtho		AHPS], the Healthc	tings include the Consumer Assessment of are Effectiveness Data and Information Set [HEDIS].
Is the r	olan accredited and if so by w	hat organization(s)?	(Many health plans choose to be reviewed and
accredi	_	e for Quality Assura	nce [NCQA], the Joint Commission, or the American
	of Physician/Facilities		
Is the h	nospital you prefer, or where a	particular physician	has privileges, covered by the plan?
Are the	ere any restrictions on your cho	pice of clinic, hospit	al, or emergency room?
If you	must choose a new physician o	or facility, are servic	es available at convenient times and locations?
Service	es		
What s	ervices does the policy cover?	Check those that are	e covered; circle those you are most likely to need.
	Physician visits		Mental health services
]	Preventive care		_ Substance abuse treatment
]	Prescription medications		_ Prenatal care and routine deliveries
	X rays and lab services		Well baby care
	Out-of-town care		_ Ambulance service
]	Emergency room care		Hospitalization
	Allergy testing and treatment		_ Second opinions (over

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WELLNESS WORKSHEET 113 — continued ____ Contraceptives ____ Surgical costs, including anesthesia ____ Transfusions ____ Vision care and glasses/contact lenses ____ Skilled home nursing care ____ Dental care ____ Physical therapy ____ Other: _____ ____ Complementary and alternative therapies Other: (e.g., chiropractic) **Restrictions/Exclusions** Are there exclusions for any preexisting conditions? If so, list any that would affect you: ______ How long must you be free of symptoms before these would be covered? Is preauthorization required for any service? ______ Which services? _____ Does the policy exclude particular conditions? If so, list any exclusions that may affect you: Costs Monthly or yearly premium: Annual deductible: Copayments: physician visit _____ urgent care _____ emergency room _____ prescriptions ______ hospital stay _____ other _____ Does the policy pay only the "usual" or "customary" fee for particular services? Is there a maximum limit of coverage, either on a yearly basis or over the life of the policy? Are there limits on the coverage of any particular conditions? If you visit a physician outside the plan, what percentage of the cost is covered?

Name	Section	Date	



WELLNESS WORKSHEET 114

	Checklist for Preventing Unintentional Injuries
Put a	check next to the answer that best describes your behavior, and fill in the requested information.
Yes	No
Auto	mobile/Truck Safety
	I obey the speed limit at all times.
	I follow the "3-second rule" to avoid following too closely: When the vehicle ahead passes a reference point, I count "one-thousand-one, one-thousand-two, one-thousand-three' (about 3 seconds). If I pass the reference point before I finish counting, I allow more space.
	I slow down and allow more space between myself and the vehicle ahead when environmental conditions are not ideal (bad weather, poor road conditions, etc.).
	I always wear a safety belt, even when the vehicle has air bags.
	I always securely strap infants or toddlers into appropriate child safety or booster seats in th back seat of the car.
	I never drink or use drugs and then drive.
	I never get into a car if the driver has been drinking or using drugs.
	I always signal when turning.
	I avoid driving when drowsy.
	I don't talk on the phone or text while driving.
	I always come to a complete stop at a stop sign or flashing red light.
	I take special care at intersections: I look left, right, and then left again.
	I don't pass on two-lane roads unless I'm in a designated passing area (broken line) or I have a clear view of oncoming traffic.
	When given the choice between an interstate road and a rural road, I would choose to drive on the interstate.
	When I buy a car, safety is one of my primary considerations.
	I keep my car in good working order and regularly check:
	Tires Brakes Steering
	Lights Windshield wipers Oil and fluid levels
Moto	orcycle/Scooter Safety
	I always wear an approved helmet.
	I always use eye protection (goggles, eye shields, or a windshield).
	I wear long pants and a sturdy jacket to reduce injury in case of a fall.
	I do everything possible to make myself more visible to other motorists.
	I wear light-colored clothing.
	I keep my headlight on at all times.
	I avoid changing lanes unless absolutely necessary.
	I avoid riding between lines of moving cars.
	I have received proper training and adequate practice, and I have the skills to operate my motorcycle/scooter safely.
	motorcycle/scooler safery. (ove

WELLNESS WORKSHEET 114 — continued

Yes	No				
Cycli	ing Safety				
		I know and follow the rules of the r	oad.		
		I always ride with the flow of traffic.			
		I know and use proper hand signals.			
		I always ride defensively; I never assume that drivers have seen me.			
		I take special care in turning or crossing at corners and intersections. I stop at all traffic lights and stop signs. I keep my bike well-maintained.			
		I always wear safety equipment:			
		Helmet	Gloves		
		Appropriate footwear	Reflective equipment at night		
		Eye protection	Pants clips or bands		
		I use bike paths whenever possible.			
Pede	strian Saf	ety			
		I cross streets only in designated crosswalks.			
		I never hitchhike.			
Loggi	ing Safety				
Juggi	ing Saicty	I avoid busy roadways with poor vis	sibility when possible		
		I run against the flow of traffic.	sionity when possible.		
		I dress to be highly visible to driver	c		
		I jog during the day.	s.		
		I don't listen to a radio, tape, or CD	with headphones while jogging		
		Tuon thisten to a radio, tape, or eb	with headphones while jogging.		
Swin	nming/Boa	ating Safety			
		I do not attempt to swim distances t	hat are beyond my physical capabilities.		
		I avoid swimming in dangerous or u	incertain locations or situations.		
		I avoid swimming long in water tha	t is colder than 70°F (21°C).		
		I do not use drugs or alcohol before	I swim or while boating.		
		I always swim with at least one other	er person.		
		When boating, I wear an appropriat	e personal flotation device (PFD).		
		I know and follow safe boating rule	s.		
		L check water depth before diving			

WELLNESS WORKSHEET 114 — continued

Yes	No		
Sports	s Safety		
		I participate only in those sports in which I ha	we sufficient skill to play safely.
		I recognize and guard against any hazards con	nmonly associated with the sports I choose.
		I include appropriate exercises for conditionin	g, warming up, and cooling down.
		I use proper safety equipment and appropriate and elbow pads, etc.).	facilities (e.g., helmets, eye protection, knee
		I know how to recognize and avoid heat-relate	ed illness.
For the		ou most commonly participate in, list three com	mon hazards and three pieces of needed safety
1		1	
2		2	
3		3	
Hikin	g/Backpa	acking/Outdoor Activity Safety	
		I never hike or backpack alone.	
		I always tell someone where I am going and v	when I plan to return.
		I always bring a map, compass, first aid kit, a	nd emergency supplies.
		I obtain weather information before any outdo	or trip and dress appropriately.
		I bring an adequate supply of fluids and limit	strenuous activity during hot, humid weather.
		I wear layers of warm clothing and covering f cold weather.	or my head and hands when outdoors during
		I bring warm liquids and equipment for produ for a prolonged period during cold weather.	cing heat or starting fires if I will be outdoors
Hunti	ng/Fishi	ing Safety	
		I take firearm safety and hunter safety courses	regularly and follow all recommendations.
		I keep firearms unloaded when they are not ac streams or ditches, or climbing over fences).	ctively in use (including while hiking, crossing
		I am aware of others when casting or shooting	ş.
		I store equipment properly when it is not in us	se.
		I store ammunition and firearms securely and	separately.
Home	Safety		
		Rugs and carpets are skid-proof.	
		Bathtubs have handrails and nonslip mats.	
		Floors are kept clear of conditions and objects	s that can cause slippage.
		Liquids	Sand or gravel
		Heavy wax coating	Small objects (e.g., toys)
		Electrical cords	(over)
			(OVEI)

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WELLNESS WORKSHEET 114 — continued

Yes	No	
		Stairs are maintained in a safe condition:
		Well-lighted With secure handrails or banisters
		Kept clear
		Ladders are sturdy and in good repair.
		Cigarettes are extinguished and disposed of in ashtrays.
		No one in the household smokes while in bed.
		Electrical appliances, furnaces, and kerosene heaters are regularly checked to ensure proper functioning.
		Portable heaters are used only when carefully monitored and are kept away from flammable items.
		The residence is equipped with carbon monoxide detectors.
		Electrical outlets are used correctly, not overloaded.
-		All floors in the residence are equipped with fire or smoke detectors.
		Two fire escape routes have been planned ahead of time for every room, and each resident
		knows what route he or she should take.
		Fire-extinguishing instruments are handy and in good working condition.
		Residents know how to avoid excessive smoke inhalation and what to do if their clothes catch fire:
		(fill in)
		Medications are stored out of reach of children.
		Cleaners, pesticides, and other dangerous and ingestible substances are stored correctly:
		Out of reach of children In their original containers
		Cleaners, pesticides, and other dangerous substances are used only in areas with proper ventilation.
		Residents know how to recognize the signs of poisoning.
		Residents know what to do in case of poisoning.
		Residents know whom to call in case of poisoning.
		First aid CPR Heimlich maneuver
IN C	ASE OF I	EMERGENCY, CALL
		POISONING, CALL (POISON CONTROL CENTER)
		OISON CONTROL HOTLINE: 800-222-1222

Your answers here can help you identify behaviors that you should change. Consider planning a behavior change program to alter one or more of your risky behaviors. You will probably have more success eliminating risks from your home if you can get all residents to participate in your behavior change program.

Name _	Section	Date	
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WELLNESS WORKSHEET 115

Driving Like a Pro

Along with safe cars, safety belts, air bags, and sobriety, driving skills are an important element in motor vehicle safety. Learn to drive defensively, avoiding dangerous situations and reacting intelligently in a crisis. To find out how well you drive already, try this defensive-driving quiz. (Some questions have more than one correct answer.)

- 1. The safest way to brake is
 - a. as fast as possible.
 - b. as far in advance as possible.
- 2. In moderate town traffic, with another car at a safe distance in front of you, you're being tailgated. What do you do?
 - a. Tap the brakes and start to slow down—gradually—keeping an eye on the rearview mirror.
 - b. Increase your speed to the allowable limit.
 - c. Try to pass the car in front of you.
 - d. Pull over to the right.
- 3. You are traveling 30 mph on a dry road. Safe following distance is
 - a. 1 car length.
 - b. 2 car lengths.
 - c. 5 car lengths.
- 4. Preparing to change lanes on a multilane highway, which of the following should you do?
 - a. Check your rearview mirror.
 - b. Check your side mirror.
 - c. Take your eyes off the road momentarily and glance at the lane you're planning to move into.
 - d. Turn on your directional signal.
 - e. Be aware of what traffic in front of you is doing.
- 5. You've swerved to the right to avoid a collision on a two-way highway, and your right wheels drop off the pavement and are riding on the shoulder. To get back on the road, you
 - a. accelerate, cutting the wheel to the left.
 - don't brake but take your foot off the accelerator. Hold the wheel steady. When the car slows, check the traffic and steer back onto the pavement.
 - c. brake sharply and try to pull off the road altogether. When you've got the car under control, pull onto the road again.

- 6. On a two-way highway, in what's clearly marked as a no-pass zone with limited visibility, a car pulls out to pass you. Your best move is to
 - a. speed up, hoping the car will move back behind you.
 - b. ignore the car—it's not your problem.
 - c. reduce your speed so the car can get around you faster.
- 7. The most important factor in defensive driving is
 - a. quick reflexes.
 - b. anticipating trouble.
 - c. skill at vehicle handling.
 - d. strict observation of the law.
- 8. Which of the following road conditions up ahead should tell you to reduce your speed?
 - a. a deep pothole
 - b. leaves on the pavement
 - c. any bridge when the temperature is just above freezing
- 9. Your rear-wheel-drive car is skidding (see diagram). What's the safest reaction?



- a. Turn the wheel to the right.
- b. Turn the wheel to the left.
- c. Brake as hard as possible and avoid turning the wheel until you've stopped the car.

(over)

WELLNESS WORKSHEET 115 — continued

- 10. In two-way highway traffic, an oncoming car suddenly pulls into your lane. What action do you take?
 - a. Brake hard and sound your horn.
 - b. Move quickly into the left lane.
 - c. Blow your horn and head to the shoulder.
- 11. The best position for your hands on the steering wheel is
 - a. at the 10:00 and 2:00 positions.
 - b. at the 8:00 and 4:00 positions.
 - c. wherever you're most comfortable.
 - d. at the 9:00 and 3:00 positions.
- 12. True or false: Underinflated tires are safer, particularly in hot weather.

Answers

- 1. (b) A basic principle of defensive driving is never to get into a situation that calls for slamming on the brakes. This can throw you into a skid and injure you and your passengers.
- 2. (a) and (d), depending on circumstances. If the tailgater is daydreaming, tapping your brakes (and activating the brake lights) should wake him or her up. If the driver is being aggressive, you've politely given a signal to let up. If the tailgating doesn't stop, pull over as soon as you can and let the other car pass.
- 3. (c) On a dry road, going 30 mph, give yourself 2 to 3 seconds to stop, or about 5 car lengths. If you are driving faster, if the road is wet, if visibility is poor, or if you are tired, drop back more. To determine how close you are following, notice when the rear of the vehicle ahead passes a tree or other fixed point. Then count "one thousand one, one thousand two," and so on until you pass the same fixed point.
- 4. (all) All steps are essential, but some people forget (c). You always have a blind spot (about a car length behind you on either side) and may not be able to see an overtaking vehicle in either mirror. Always glance over your shoulder before making your move. The signal light turned on several seconds in advance will help protect you as well.
- 5. (b) Braking hard or jerking the wheel can cause you to skid into oncoming traffic. Don't brake but do reduce your speed and stay on a steady course. Then, after checking traffic, make a sharp quarter turn to the left to put yourself back on the road and then straighten out.

- 6. (c) Passing is always a cooperative venture. If this reckless driver has a head-on collision, you might be hurt too.
- 7. (b) Obeying the law and vehicle-handling skills are all important. But anticipating trouble up ahead and acting to prevent it can make the speed of your reflexes far less important and thus may prevent many collisions.
- 8. (all) The pothole may only jar you, but it could damage your car or even cause you to lose control. Leaves can send you into a skid. And even though there's no ice on the road, a bridge is about 6°F (3°C) colder than a highway and may be hazardous when the road is not.
- 9. (b) Turn the wheel straight down your lane. That is, if your rear wheels are skidding left, as in the diagram, turn with the skid—that is, to the left. Don't brake; it increases skidding.
- 10. (c) Don't move left, which could put you in someone else's pathway. Always move right when heading off the road.
- 11. (d) And some expert drivers recommend that you hook your thumbs lightly over the horizontal spokes. This gives you a feel for the front tires and is a good way to get a quick grip if you strike a pothole.
- 12. False. An underinflated tire is more likely to skid, whether in hot weather or on wet or icy pavement. Because underinflation allows a tire to "flap" slightly and thus to create more heat, it's also more likely to blow out. Even for desert driving, keep tires at the recommended maximum air pressure and check them weekly. The number should be printed on the side of the tires; or check the instruction manual if the car still has its original tires.

SOURCE: Adapted from Driving through the 90s. 1994. University of California at Berkeley *Wellness Letter*, July; and Driving like the pros. 1989. University of California at Berkeley *Wellness Letter*, October. Reprinted by permission from the University of California at Berkeley, *Wellness Letter*. Copyright © 1989, 1994 University Health Publishing Group, LLC. www.wellnessletter.com

Name	e Section _	Date
	WELLNESS WORKSHEET	116
	WELLNESS WORKSHEET Are You an Aggressive Driver?	
To find	d out if you are an aggressive driver, check any o	f the following statements that are true for you:
	I consistently exceed the speed limit; I'm often	n unaware of both my speed and the speed limit.
	I frequently follow closely behind the car in fr	ont of me.
	If I feel the car in front of me is going too slow	vly, I tailgate.
	I change lanes frequently to pass people.	
	I seldom use my turn signal when changing la	nes or turning.
	I often run red lights or roll through stop signs	
		e by cursing, shouting, or making rude gestures; by ; by using high beams; or by braking suddenly in front
	My personality changes and I become more co	ompetitive when I get behind the wheel.
	I often get angry or impatient with other drive	rs and with pedestrians.
	I would consider pulling over for a personal en	acounter with a bad driver.
road ra		drivers; the more items you checked, the greater your ollowing steps to reduce your hostility the next time
	Allow enough time for your trip to reach your	destination without speeding.
	Avoid driving during periods of heavy traffic.	
	Don't drive when you are angry, tired, or into	cicated.
	Imagine that the other drivers are all people th	at you know and like. Be courteous and forgiving.
	Listen to soothing music or a book on tape, or	practice a relaxation technique such as deep breathing.
Develo	op at least two additional strategies that work for	you:
1		
_		

If road rage is still a problem for you, take a course in anger management.

Even if you are successful at controlling your own aggressive driving impulses, you may still encounter an aggressive driver on the road. The AAA Foundation for Traffic Safety recommends the following strategies to avoid being a victim of an aggressive driver.

- Avoid behaviors that may enrage an aggressive driver; these include cutting cars off when merging, driving slowly in the left lane, tailgating, and making rude gestures.
- If you make a mistake while driving, apologize. In surveys, the most popular and widely understood gestures for apologies include raising or waving a hand and touching or knocking the head with the palm of your hand (to indicate "What was I thinking?").
- Refuse to join in a fight. Avoid eye contact with an angry driver, and put distance between your car and his or her vehicle. If you think another driver is following you or trying to start a fight, call the police on a cell phone or drive to a public place.

(over)

WELLNESS WORKSHEET 116 — continued

Think of two additional strategies for dealing with an aggressive driver:
l
D
INTERNET ACTIVITY
To further assess your risk for aggressive driving, take the quiz at the Web site for the AAA Foundation for Traffic Safety (http://www.aaafoundation.org/quizzes).
How did you score? Did the results indicate that aggressive driving may be a problem for you?
Research additional strategies for reducing your own road rage and for avoiding other aggressive drivers. Identify three strategies for avoiding problems associated with aggressive driving—your own or that of another driver. Visit one or more of the sites listed below or perform a search.
AAA Foundation for Traffic Safety: http://www.aaafoundation.org Aggressive Driving Issues Conference: http://www.aggressive.drivers.com
National Highway Transportation Safety Administration: Aggressive Driving: http://www.nhtsa.dot.gov/people/injury/enforce/adsped.htm
New York State Department of Motor Vehicles: Aggressive Driving: http://www.nysgtsc.state.ny.us/aggr-ndx.htm
Site(s) visited (URL):
Strategies for reducing aggressive driving:
1
2
3

SOURCE: AAA Foundation for Traffic Safety. 1997. *Road Rage: How to Avoid Aggressive Driving.* Washington, D.C.: AAA Foundation for Traffic Safety.

Vame	Section	Date
WELLNES	ss worksheet 117 ty Checklist	1
Personal Safet	ty Checklist	
relate to intentional injur	÷ •	d injuries? The following list of statements of settings. Put a check next to those state.
At Home		
My home has go	ood lighting.	
Doors are secure	ed with effective locks (deadbolts).	
All unused door	s and windows are securely locked.	
I always lock all	windows and doors when I go out.	
I have a dog and	or post "Beware of Dog" signs.	
Landscaping aro	ound the home doesn't provide opportu	inities for concealment.
Keys are hidden	in a secure, nonobvious place.	
I do not give any	one the opportunity to duplicate my k	eys.
The front door h	as a peephole.	
	y door to strangers or allow them into	my home or yard.
I ask to see ID o	r call to verify that repair and utility w	vorkers are legitimate.
I use my initials	in phone directory listings.	
My answering m	nachine message does not imply that I	live alone or am not home.
Everyone in the	household knows how to call for help.	
My neighbors ar	nd I have a system for alerting one ano	other in case of an emergency.
I participate in a	neighborhood watch program.	
On the Street		
I avoid walking	alone, especially at night or in less-pop	pulous areas.
I dress in clothir	ng that allows freedom of movement.	
I walk purposefu	ally, in an alert and confident manner.	
I walk on the ou	tside of the sidewalk, facing traffic.	

 8 ,
 I dress in clothing that allows freedom of movement.
 I walk purposefully, in an alert and confident manner.
 I walk on the outside of the sidewalk, facing traffic.
 I check routes to my destination before leaving so as not to appear lost.
 I never hitchhike.
 I carry valuables in a secure or concealed location and take special care at ATMs.
 I have my keys ready when I approach my vehicle or home.
 I carry a cell phone or change for a public phone, fare for public transportation, and a whistle to blow if I am attacked or harassed.
 I keep alert for suspicious behavior, and I keep at least two arm lengths between myself and strangers.

WELLNESS WORKSHEET 117 — continued

In My	Car
	My car is in good working condition.
	I carry emergency supplies in my car.
	I keep my gas tank at least half full.
	When driving, I keep doors locked and windows rolled up at least three-quarters of the way.
	I park my car in well-lighted areas or parking garages.
	I lock my car when I leave it.
	I check the interior of my car before unlocking it and getting in.
	I don't pick up strangers.
	I note the location of emergency call boxes, or I have a cell phone in my car.
	I use caution if my car breaks down or if I am involved in a minor crash or bumped intentionally.
	When I stop at a light or stop sign, I stop far enough behind the car in front to allow room to maneuver in case of emergency.
	I do not get into arguments with drivers of other vehicles.
On Pu	blic Transportation
	I wait in populated, well-lighted areas.
	I sit near the driver or conductor.
	I sit in a single seat or an outside seat.
	I check routes and times in advance, and confirm before boarding that the bus, subway, or train is bound for my destination.
On Ca	ampus
	The door and window locks where I live are secure.
	The halls and stairwells where I live have adequate lighting.
	Dorm doors are not left unlocked or propped open.
	I do not give dorm or residence keys to others.
	I keep my door locked.
	I do not allow strangers into my room.
	I do not walk, jog, or exercise alone at night.
	I use campus escort services or walk with friends.
	I know the areas that security guards patrol and stay where they can see or hear me if possible.

Your answers here can help you identify behaviors that you should change. Consider planning a behavior change strategy to alter one or more of your risky behaviors.

Nai	Name Section	Date
\\ \\	Name Section WELLNESS WORKSHEET I Violence in Relationships	I 8
	Violence in Relationships	
Par	Part I. Recognizing the Potential for Abusiveness	
	If you are concerned that a man you are involved with has task yourself these questions.	the potential for violence, observe his behavior and
1.	1. What is this person's attitude toward women? How doe work with female students, female colleagues, or a fem	
2.	2. What is his attitude toward your autonomy? Does he re does he put it down, or tell you how to do it better, or e take care of you?	
3.	3. How self-centered is he? Does he want to spend leisure you? Does he remember what you say?	e time on your interests or his? Does he listen to
4.	4. Is he possessive or jealous? Does he want to spend ever about things you do when you're not with him?	ry minute with you? Does he cross-examine you
5.	5. What happens when things don't go the way he wants to get his way?	them to? Does he blow up? Does he always have

6. Is he moody, mocking, critical, or bossy? Do you feel as if you're "walking on eggshells" when you're with him?

7. Do you feel you have to avoid arguing with him?

8. Does he drink too much or use drugs?

9. Does he refuse to use condoms or take other precautions for safer sex?

(over)

WELLNESS WORKSHEET 118 — continued

Experts summarize their advice to women this way: Listen to your own uneasiness, and stay away from any man who disrespects women, who wants or needs you intensely and exclusively, and who has a knack for getting his own way almost all the time.

		Signs of Abuse
Yes	No	
		Does your partner constantly criticize you, blame you for things that are not your fault, or verbally degrade you?
		Does he humiliate you in front of others?
		Is he suspicious or jealous? Does he accuse you of being unfaithful or monitor your
		mail or phone calls?
		Does he "track" all your time? Does he discourage you from seeing friends and family?
		Does he prevent you from getting or keeping a job or attending school? Does he control
	7	your shared resources or restrict your access to money?
		Has he ever pushed, slapped, hit, kicked, bitten, or restrained you? Thrown an object at
	-	you? Used a weapon on you?
		Has he ever destroyed or damaged your personal property or sentimental items?
		Has he ever forced you to have sex or to do something sexually you didn't want to do?
		Does he anger easily when drinking or taking drugs?
		Has he ever threatened to harm you or your children, friends, pets, or property? Has he ever threatened to blackmail you if you leave?
ter, or	call 9-1-1. If yo	hildren are in imminent danger, look in your local telephone directory for a women's shellou want information, referrals to a program in your area, or assistance, contact one of the For More Information in Chapter 21 of your textbook (Chapter 16 in the brief version).
Rese and/ grou mun	or do a Web sea or legal help nities? Write a bu	arces relating to date rape or domestic violence; use the Web sites listed in your text arch. What resources are available for victims and abusers? Are referrals to support provided? Are there suggestions for friends of victims or concerned citizens and comrief description of the most helpful site you locate.
Site	visited (URL):	
Des	cription:	
1		

SOURCES: Family Violence Prevention Fund. 1996. *Take Action Against Domestic Violence*. San Francisco, Calif.: Family Violence Prevention Fund; How to tell if you're in an abusive situation. 1994. *San Francisco Chronicle*, 24 June; Jones, A. 1994. *Next Time She'll Be Dead*. Boston: Beacon Press.

	e Section _		
	WELLNESS WORKSHEET Warning Signs of Violence and Techn	119	
	Warning Signs of Violence and Techr	iques f	or Managing Anger
Recog	nizing Warning Signs of Violence in Others		
Some earn th dislike ognize	people who act violently have trouble controllin think that making people fear them through viol nem respect. This isn't true. People who behave ed, and they still feel angry and frustrated. One we and react to potential signs of violent behavior. tential for violence exists (check any that apply)	ence or the violently way to add	areats of violence will solve their problems or lose respect. They find themselves isolated or dress the problem of violence is to learn to rec-
	A history of violent or aggressive behavior		Feeling constantly disrespected
	Serious drug or alcohol use		
	Gang membership or a strong desire to be in a gang		rights of others see these immediate warning signs, violence rious possibility:
	Access to or fascination with weapons, especially guns		
	Threatening others regularly		Frequent physical fighting
	Trouble controlling feelings like anger		Significant vandalism or property damage
	Withdrawal from friends and usual		Increase in use of drugs or alcohol
	activities		Increase in risk-taking behavior
			75 . 11 . 1
	Feeling rejected or alone		Detailed plans to commit acts of violence
	Feeling rejected or alone Having been a victim of bullying		Announcing threats or plans for hurting
	Having been a victim of bullying		Announcing threats or plans for hurting others

If someone you know shows warning signs of violence, there are things you can do. Above all, be safe. Don't spend time alone with people who show warning signs. If possible without putting yourself in danger, remove the person from the situation that's setting him or her off. Tell someone you trust and respect about your concerns and ask for help. This could be a family member, guidance counselor, teacher, school psychologist, coach, clergy, school resource officer, or friend. If you are worried about being a victim of violence, get someone in authority to protect you. Do not resort to violence or use a weapon to protect yourself.

Controlling Your Own Risk for Violent Behavior

Complete the checklist for your own behavior. If you recognize any of the warning signs for violent behavior in yourself, get help. You don't have to live with the guilt, sadness, and frustration that comes from hurting others. Admitting you have a concern about hurting others is the first step. The second is to talk to a trusted person such as a school counselor or psychologist, teacher, family member, friend, or clergy. They can get you in touch with a licensed mental health professional who can help.

It's normal to feel angry or frustrated when you've been let down or betrayed. But anger and frustration don't justify violent action. Anger is a strong emotion that can be difficult to keep in check, but the right response is always to stay cool. Try the following methods of dealing with anger without resorting to violence:

(over)

W	/ELLNESS WORKSHEET 119 — continued
	Learn to talk about your feelings—if you're afraid to talk or if you can't find the right words to describe what you're going through, find a trusted friend or adult to help you one-on-one.
	Express yourself calmly—express criticism, disappointment, anger, or displeasure without losing your temper or fighting. Ask yourself if your response is safe and reasonable.
	Listen to others—listen carefully and respond without getting upset when someone gives you negative feedback. Ask yourself if you can really see the other person's point of view.
	Negotiate—work out your problems with someone else by looking at alternative solutions and compromises.
yc sto ru	veryone feels anger in his or her own way. Start managing it by recognizing how anger feels to you. When ou are angry, you probably feel muscle tension, accelerated heartbeat, a "knot" or "butterflies" in your breathing, trembling, goose bumps, and flushed in the face. You can reduce the sh of adrenaline that's responsible for your heart beating faster, your voice sounding louder, and your fists enching if you try the following:
_	Take a few slow, deep breaths and concentrate on your breathing.
_	Imagine yourself at the beach, by a lake, or anywhere that makes you feel calm and peaceful.
_	Try other thoughts or actions that have helped you relax in the past.
	Keep telling yourself "Calm down," "I don't need to prove myself," or "I'm not going to let him/her get to me."
	op. Consider the consequences. Think before you act. Only you have the power to control your own violent havior; don't let anger control you.
Γ	INTERNET ACTIVITY
1	Choose one type of violence to investigate, and write a brief description of current U.S. trends. How common is this type of violence? What are the typical characteristics of perpetrators and victims? Is this type of violence increasing or decreasing? What are some of the risk factors associated with it? Use the sites listed in your text or perform a search. Statistics and background information on many types of violence in the United States are available at the following sites:
	Bureau of Justice Statistics: http://www.ojp.usdoj.gov/bjs Federal Bureau of Investigation: http://www.fbi.gov National Criminal Justice Reference Service:
	Site(s) visited (URL):
,	Type of violence:
	Discussion:

SOURCE: Recognizing Warning Signs of Violence in Others, Controlling Your Own Risk for Violent Behavior, and the methods for dealing with anger have been adapted from "Warning Signs of Youth Violence." Copyright © 2004 by the American Psychological Association. Adapted with permission. See http://apahelpcenter.org to view the full document and for other information on psychological issues affecting physical and emotional well-being. No further reproduction or distribution is permitted without written permission from the American Psychological Association.

Name	Section	n Date	
_			



WELLNESS WORKSHEET 120

Building a Kit of Emergency Supplies for Your Household

A kit with the supplies listed below can help you and those in your household prepare for both natural and man-made emergencies. Check off items as you add them to your kit. Keep your kit in a designated place so that you can retrieve it quickly in case you need to be evacuated. Put together a smaller kit to keep in your car and at your place of work.

and at	your place of work.
Basic l	Emergency Supplies
	Map of the area for help in evacuating or locating shelters
	Cash (including change) and credit cards
	Copies of important documents (stored in a watertight container)
	Emergency contact list and phone numbers
	Extra sets of house and car keys
	Flashlight
	Battery- or solar-powered radio
	Battery-powered alarm clock
	Extra batteries
	Cell phone and/or prepaid phone card
	Signal flares
	Fire extinguisher (small canister A-B-C type)
	Whistle
	Tube tent
	Sleeping bags or warm blankets (one per person)
	Complete change of warm clothing and footwear (jacket or coat, long pants, long-sleeved shirt, sturdy shoes, hat, gloves, raingear, extra socks and underwear, sunglasses)
	Work gloves
	Pliers
	Shut-off wrench for gas and water supplies
	Shovel, hammer, and other tools
	Compass
	Matches in a waterproof container
	Aluminum foil
	Plastic storage containers
	Duct tape and scissors
	Paper, pens, pencils
	Needles and thread
	Medicine dropper (over)

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WELLNESS WORKSHEET 120 — continued

First A	id Kit
	First aid manual
	Thermometer
	Scissors
	Tweezers
	Safety pins
	Needle
	Latex or other sterile gloves
	Sterile gauze pads
	Cleansing agent (soap, isopropyl alcohol, or antiseptic towelettes)
	Sunscreen
	Antibiotic ointment
	Burn ointment
	Petroleum jelly or another lubricant
	Sterile adhesive bandages in several sizes
	Sterile roller bandages
	Triangular bandages
	Cotton balls
	Eyewash solution
	Aspirin or nonaspirin pain reliever
	Antidiarrhea medication
	Laxative
	Antacid
	Activated charcoal (use if advised by Poison Control Center)
	Potassium iodide (use following radiation exposure if advised by local health authorities)
	Prescription medications and prescribed medical supplies
	List of medications, dosages, and any allergies (for each household member)
Special	l Needs Items
	Infant care needs (formula, bottles, diapers, powdered milk, diaper rash ointment)
	Extra eye glasses
	Contact lenses and supplies
	Denture needs
	Hearing aid or wheelchair batteries; other special equipment

WELLNESS WORKSHEET 120 — continued Pet care supplies Other (list): Other (list): **Food and Related Supplies** Manual (non-electric) can opener Utility knife Eating utensils: Mess kits, or paper cups and plates and plastic utensils Sugar, salt, pepper Paper towels Plastic garbage bags and resealing bags Small cooking stove and cooking fuel (if food must be cooked) Water: Three-day supply, at least one gallon of water per person per day, stored in clean plastic containers such as soft drink bottles: Number of people: $\underline{\hspace{1cm}} \times 1$ gallon/day $\times 3$ days = $\underline{\hspace{1cm}}$ Total minimum gallons of water Store additional water if you live in a hot climate or if your household includes infants, pregnant women, or people with special health needs. Containers can be sterilized by rinsing them with a diluted bleach solution (one part beach to ten parts water). Replace your water supply every 6 months. Food: At least a 3-day supply of nonperishable foods—those requiring no refrigeration, preparation, or cooking and little or no water. Choose foods from the following checklist and expand the list with foods that members of your household will eat. Replace items in your food supply every 6 months Ready-to-eat canned meats, fruits, and vegetables Comfort/stress foods Protein or fruit bars Vitamins Dry cereal or granola Infant foods Peanut butter Pet foods Dried fruit Other: Nuts Other: Crackers Other: Canned or boxed juices Other: Nonperishable pasteurized milk or powdered milk Other: High-energy foods Other: Sanitation Plastic garbage bags (and ties) Toilet paper Moist towelettes

(over)

WELLI	NESS WORKSHEET 120 — continued
	Washcloth and towel
	Personal hygiene items (toothbrush, shampoo, deodorant, comb, shaving cream, and so on)
	Plastic bucket with tight lid
	Disinfectant
	Household chlorine bleach
	If possible, a small shovel for digging a latrine
For a	Clean Air Supply
	Face masks OR several layers of dense-weave cotton material (handkerchiefs, t-shirts, towels) that fit snugly over your nose and mouth. Each household member should have his or her own nose and mouth protection that fits tightly to help filter out contaminants.
	Shelter-in-place supplies, to be used in an interior room in your home to create a barrier between you and potentially contaminated air outside.
	Heavyweight plastic garbage bags or plastic sheeting
	Duct tape
	Scissors
	If possible, a portable air purifier with a HEPA filter
Family	Emergency Plan
	Plan places where your family will meet; choose one location near your home and one outside your neighborhood.
	Local:
	Outside neighborhood:
	Make sure children know where to go or whom to contact in case of an emergency.
	Post emergency numbers and instructions.
	Have one local and one out-of-state contact person for family members to call if separated during a disaster. (It may be easier to make long-distance calls than local calls.)
	Local:
	Out-of-state:
	Know how to shut off water, gas, and electricity; keep the necessary tools near the shut-off valves.
	Talk with your neighbors: Who has specialized equipment (for example, a power generator) or expertise that might help in a crisis? Do elderly or disabled neighbors have someone to help them?
	Take a first aid class.

Are You Assess Your Curr Are you doing ever following list of state Yes No	SectionSection	your life as you age? Read through the
Assess Your Curr Are you doing eve following list of sta	ent Behaviors Tything you can now to enhance the quality of	
Assess Your Curr Are you doing ever following list of sta Yes No	ent Behaviors Tything you can now to enhance the quality of	
Are you doing ever following list of states: Yes No	rything you can now to enhance the quality of	
following list of sta Yes No		
I		
	exercise regularly.	
I	eat wisely.	
_	<u> </u>	and high in essential nutrients and fiber n cereals and breads, brown rice, pasta).
_	I limit saturated and trans fats and get p sources.	protein from fish, skinless poultry, and plant
	I use fat-free or low-fat dairy products.	
	I consume the recommended amount of	f calcium, vitamin D, and vitamin B-12.
	I limit the amount of sodium I consume	e and consume adequate potassium.
N	y weight is in the recommended range.	
I	drink alcohol in moderation, if at all.	
I	don't use tobacco in any form.	
I	recognize the stressors in my life and take app	propriate steps to control and deal with stress.
I	perform appropriate self-examinations.	
I	have regular physical examinations that include	le appropriate screening tests.
I	participate in activities that keep my mind sha	rp and active.
Thinking About A	ging	
•	seriously about the changes that aging can bring ow older, answer the following questions:	ng? To help you begin thinking now about
•	me to mind when you think of an older person ou think you will be like when you are 70 years.	

2. What do you most look forward to as you grow older?

WELLNESS WORKSHEET 121 — continued

3.	What do you most fear as you grow older?
4.	How long would you like to keep working? What would you like to do after you retire? What hobbies or volunteer opportunities would you pursue?
5.	Have you considered the loss of income that retirement often brings? What can you do now to help meet your economic needs in the future?
6.	Older people often find themselves alone more frequently (due to the death of a spouse and/or close friends). Can you think of activities you enjoy doing alone?
7.	If when you are older you are no longer able to care for yourself, what living and care arrangements would you prefer?
8.	What would you do if your parents were no longer able to care for themselves?
9.	List five positive and five negative things about aging.

Name	Section		_ Da	te				
	WELLNESS WORKSHEET 122 The Eight Dimensions of Successful Retiren	! ment Self	- -Ass	essm	nent			
has been	hout our lives we have passed through many stages of d in created to help you explore and reflect upon eight life ent. There are no right or wrong answers.	-		_				
	tions: Review each item within each of the Eight Dime ghest), that best reflects your current level of satisfaction			the n	umbe	r, fron	n 0 (lowe	st)
	nents section has been included with each dimension for one after you have completed the exercise.	r you to inc	lude	additi	onal t	hough	ts and	
Dimens	sion 1 : Self-Discovery & Renewal							
1.	Level of spirituality	0	1	2	3	4	5	
2.	Commitment to personal core values	0	1	2	3		5	
3.	Self-maintenance and development activities	0	1	2	3	4	5	
4.	Personal focus and search for meaning	0	1	2	3	4	5	
5.	Development of new skills and interests	0	1	2	3	4	5	
Comme	ents:							
Dimens	sion 2: Financial & Legal Stewardship							
1.	Current financial resources	0	1	2	3	4	5	
2.	Future financial resources	0	1	2	3	4	5	
3.	Financial planning, goals and objectives	0	1	2	3	4	5	
4.	Relationship of other goals with financial resources	0	1	2	3	4	5	
5.	Asset and health care protection	0	1	2	3	4	5	
Comme	ents:							

WELLNESS WORKSHEET 122 — continued

Dimension 3: Health & Wellness

1. Diet and nutrition	0	1	2	3	4	5	
2. Level of exercise/physical activity	0	1	2	3	4	5	
3. Health appraisal	0	1	2	3	4	5	
4. Goals and objectives	0	1	2	3	4	5	
5. Factors affecting health (smoking, alcohol, drugs, etc.)	0	1	2	3	4	5	
Comments:		 					

Dimension 4: Meaning & Purpose—Continuing to Contribute

1.	Volunteer activities	0	1	2	3	4	5
2.	Working—full or part time	0	1	2	3	4	5
3.	Service organization involvement	0	1	2	3	4	5
4.	Family support and involvement	0	1	2	3	4	5
5.	Feeling of meaning and purpose	0	1	2	3	4	5

Comments:	

Dimension 5: Staying Sharp—Mental Fitness

1. Continuing to learn	0	1	2	3	4	5
2. Self-esteem	0	1	2	3	4	5
3. Exploring new opportunities	0	1	2	3	4	5
4. Future outlook	0	1	2	3	4	5
5. Personal goals and objectives	0	1	2	3	4	5

Comments:	

WELLNESS WORKSHEET 122 — continued

Dimens	ion 6: Relationships						
1.	Quality of interactions with family members	0	1	2	3	4	5
2.	Quantity of interactions with family members	0	1	2	3	4	5
3.	Quality of interactions with others	0	1	2	3	4	5
4.	Quantity of interactions with others	0	1	2	3	4	5
5.	Connections with other groups	0	1	2	3	4	5
Commen	nts:						
Dimensi	ion 7: Peak Experiences						
1.	Hobbies	0	1	2	3	4	5
2.	Travel	0	1	2	3	4	5
3.	Sports and related activities	0	1	2	3	4	5
4.	Cultural activities	0	1	2	3	4	5
5.	Clubs, associations, group membership	0	1	2	3	4	5
Commen	nts:						
Dimens	ion 8: Home Base						
	Geographical preference	0	1	2	3	4	5
	Suitability/type of residence	0	1	2	3	4	5
	Access to resources and activities	0	1	2	3	4	5
	Climate	0	1	2	3	4	5
5.	Congruity with financial resources	0	1	2	3	4	5
Comme	nts:						

WELLNESS WORKSHEET 122 — continued

Scoring Instructions:

- 1. Add your "scores" for each item within each dimension to get a total score for that dimension. Record your score for each dimension below.
- 2. Divide that total by 5 to get an average score for the dimension.
- 3. List the average score for each dimension in the chart below.

Dimension	Total Score	Avg. Score (Total \div 5)
1. Self-Discovery & Renewal		
2. Financial & Legal Stewardship		
3. Health & Wellness		
4. Continuing to Contribute		
5 . Mental Fitness		
6. Relationships		
7. Peak Experiences		
8. Home Base		

4. Plot your Average Satisfaction Scores on the following line chart.

5								
4								
3								
2								
1								
	-1 D	-2 D	-3 D	-4 D	-5 D	-6 D	-7 D	-8

5. Connect the dots with straight lines to complete your line chart.

	Name	Section	Date	
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WELLNESS WORKSHEET 123

Osteoporosis

Part I. Osteoporosis Risk Assessment

Complete the following questionnaire to determine your risk for developing osteoporosis.

Yes	No	
		1. Do you have a small, thin frame?
		2. Have you or a member of your immediate family broken a bone as an adult?
		3. Are you a postmenopausal woman?
		4. Have you had an early or surgically-induced menopause?
		5. Have you taken high doses of thyroid medication or used glucocorticoids ≥ 5 mg a day (for example, prednisone) for 3 or more months?
		6. Have you taken, or are you taking, immunosuppressive medications or chemotherapy to treat cancer?
		7. Is your diet low in dairy products and other sources of calcium?
		8. Are you physically inactive?
		9. Do you smoke cigarettes or drink alcohol in excess?

The more times you answer "yes," the greater your risk for developing osteoporosis. See your health care provider, and visit the National Osteoporosis Foundation (NOF) Web site at www.nof.org for more information.

Part II. Do You Get Enough Calcium?

Write in the number of servings of each of the following types of calcium-rich foods you eat on an average day. Typical serving sizes are given for each.

High Calcium-Rich Foods	Medium Calcium-Rich Foods	
Milk and Milk Products nonfat or low-fat milk or buttermilk (1 cup) low-fat chocolate milk (1 cup) reduced-fat milk, unflavored or chocolate (1 cup)	Milk and Milk Products nonfat, low-fat, or regular cottage cheese (1/2 cup cream soup (1 cup) ice milk, frozen yogurt, or ice cream (1/2 cup) sour cream (1/4 cup)	
nonfat, low-fat, or regular yogurt (1 cup) low-fat cheese or mozzarella (1 1/2 oz) whole milk, unflavored or chocolate (1 cup) milkshake made with milk (1 cup) hot chocolate made with milk (1 cup) pudding, custard, or flan, made with milk (1 cup) blended coffee drinks, e.g. lattes or mochas (1 1/2 cup) hard cheese (1 1/2 oz) processed cheese (2 oz)	Meats, Beans, and Nuts dried beans, peas, or refried beans (1 cup) canned fish with bones (2 oz) almonds (1/4 cup) Vegetables & Fruits bok choy (1/2 cup) broccoli (1 cup) kale (1 cup) mustard greens (1 cup) turnip greens (1/2 cup)	
Meat, Beans, and Nuts tofu processed with calcium (1/2 cup) sardines with bones (6)	figs (5) Breads and Grains corn tortillas (2)	
Total servings of high calcium-rich foods	Total servings of medium calcium-rich foods	

WELLNESS WORKSHEET 123 — continued

Three servings of medium calcium-rich foods equal one high calcium-rich serving, so divide the total servings of medium calcium-rich foods by 3 before totaling your daily servings: servings of high calcium-rich foods + (servings of medium calcium-rich foods ÷ 3) = total calcium servings 2-3 total servings = about 1000–1200 mg of calcium 3-4 total servings = about 1200–1500 mg of calcium
Refer to the Nutrition Resources section in your text, and fill in the calcium recommendation for people of your sex and age: mg calcium/day
How does your intake compare? If it's too low, consider planning a behavior change strategy that focuses on increasing calcium intake. Once you have a better idea of how many servings of calcium-rich foods you should consume, you can do a quick online calcium intake check by taking the Calcium Quiz at the Web site for the Dairy Council of California (http://www.dairycouncilofca.org); click on "Tools" from the home page.
INTERNET ACTIVITY Choose one of the potential physical challenges of growing older—osteoporosis, arthritis, hearing loss, Alzheimer's disease, glaucoma, and so on; if possible, choose one that has affected a member of your family or someone you know. Do a Web search to identify strategies for both preventing the problem and coping with the problem if it does occur. (Coping strategies can apply to either the affected person or to her or his caregivers.)
Challenge/problem:
Site(s) visited (URL):
Strategies for prevention (list at least three):
Strategies for coping (list at least three):

SOURCES: Part I from National Osteoporosis Foundation. 2008. From *Osteoporosis: Can it Happen to You?* Copyright 2008 National Osteoporosis Foundation, Washington, DC 20036. Reprinted with permission. Part II from Dairy Council of California. 1994. *The Calcium Connection: Healthy Bodies from One Generation to Another.* Copyright © 1994 Revised 2008 Dairy Council of California. Reprinted with permission.

Name	Section	Date	



WELLNESS WORKSHEET 124

Your Experiences and Attitudes About Death

Learning to accept and deal with death is a difficult but important part of life. Examine your past experiences with and attitudes about death by answering the questions below. Circle the answer that best describes your experiences or attitudes and fill in the requested information.

- 1. Who died in your first personal involvement with death?
 - a. Grandparent or great-grandparent
 - b. Parent
 - c. Brother or sister
 - d. Other family member
 - e. Friend or acquaintance
 - f. Stranger
 - g. Public figure
 - h. Animal
- 2. To the best of your memory, at what age were you first aware of death?
 - a. Under 3 years
 - b. 3 to 5 years
 - c. 5 to 10 years
 - d. Ten years or older
- 3. When you were a child, how was death talked about in your family?
 - a. Openly
 - b. With some sense of discomfort
 - c. Only when necessary and then with an attempt to exclude the children
 - d. As though it were a taboo subject
 - e. Never recall any discussion
- 4. Which of the following best describes your childhood conceptions of death?
 - a. Heaven and hell concept
 - b. Afterlife
 - c. Death as sleep
 - d. Cessation of all physical and mental activity
 - e. Mysterious and unknowable
 - f. Something other than the above
 - g. No conception
 - h. Can't remember

- 5. Which of the following most influenced your present attitudes toward death?
 - a. Death of someone close
 - b. Specific reading
 - c. Religious upbringing
 - d. Introspection and meditation
 - e. Ritual (e.g., funerals)
 - f. TV, radio, or motion pictures
 - g. Longevity of my family
 - h. My health or physical condition

۱.	Other (specify):	
	. 1	

- 6. To what extent do you believe in a life after death?
 - a. Strongly believe in it
 - b. Tend to believe in it
 - c. Uncertain
 - d. Tend to doubt it
 - e. Convinced it does not exist
- 7. Regardless of your belief about life after death, what is your wish about it?
 - a. I strongly wish there were a life after death.
 - b. I am indifferent as to whether there is a life after death.
 - c. I definitely prefer that there not be a life after death.
- 8. How often do you think about your own death?
 - a. Very frequently (at least once a day)
 - b. Frequently
 - c. Occasionally
 - d. Rarely (no more than once a year)
 - e. Very rarely or never
- 9. If you could choose, when would you die?
 - a. In youth
 - b. In the middle prime of life
 - c. Just after the prime of life
 - d. In old age

WELLNESS WORKSHEET 124 — continued

10.	When	do you	believe	that, i	n fact,	you	will
	die?						
	_	_					

- a. In youth
- b. In the middle prime of life
- c. Just after the prime of life
- d. In old age
- 11. Has there been a time in your life when you wanted to die?
 - a. Yes, mainly because of great physical pain
 - b. Yes, mainly because of great emotional pain
 - c. Yes, mainly to escape an intolerable social or interpersonal situation
 - d. Yes, mainly because of great embarrass-
 - ment
 - e. Yes, for a reason other than above
 - f. No
- 12. What does death mean to you?
 - a. The end; the final process of life
 - b. The beginning of a life after death; a transition, a new beginning
 - c. A joining of the spirit with a universal cosmic consciousness
 - d. A kind of endless sleep; rest and peace
 - e. Termination of this life but with survival of the spirit
 - f. Don't know

g.	Other	(specify):	

- 13. What aspect of your own death is the most distasteful to you?
 - a. I could no longer have any experience.
 - b. I am afraid of what might happen to my body after death.
 - c. I am uncertain as to what might happen to me if there is a life after death.
 - d. I could no longer provide for my family.
 - e. It would cause grief to my relatives and friends.
 - f. All my plans and projects would come to an end.
 - g. The process of dying might be painful.

h.	Other	(specify):	

- 14. In your opinion, at what age are people most afraid of death?
 - a. Up to 12 years
 - b. 13 to 19 years
 - c. 20 to 29 years
 - d. 30 to 39 years
 - e. 40 to 49 years
 - f. 50 to 59 years
 - g. 60 to 69 years
 - h. 70 years and over
- 15. When you think of your own death or when circumstances make you aware of your own mortality, how do you feel?
 - a. Fearful
 - b. Discouraged
 - c. Depressed
 - d. Purposeless
 - e. Resolved, in relation to life
 - f. Pleasure, in being alive

g.	Other	(specify):	
_			

- 16. To what extent are you interested in having your image survive after your own death through your children, books, good works, and so on?
 - a. Very interested
 - b. Moderately interested
 - c. Somewhat interested
 - d. Not very interested
 - e. Totally uninterested
- 17. If you had a choice, what kind of death would you prefer?
 - a. Tragic, violent death
 - b. Sudden but not violent death
 - c. Quiet, dignified death
 - d. Death in line of duty
 - e. Death after a great achievement
 - f. Suicide
 - g. Homicide
 - h. There is no "appropriate" kind

1.	Other	(specify):	

- 18. If it were possible, would you want to know the exact date on which you are going to die?
 - a. Yes
 - b. No

WELLNESS WORKSHEET 124 — continued

19. How important do you believe mournin grief ritual (such as wakes and funerals the survivors?	
a. Extremely importantb. Somewhat importantc. Undecided or don't knowd. Not very importante. Not important at all	26. Which rituals or activities do you feel may be
20. If it were entirely up to you, how would like to have your body disposed of after have died?a. Burialb. Cremationc. Donation to medical school or science	Mark V = Very helpful, M = Moderately helpful, Q = Questionable, N = Not helpful, D = Detrimental a. Embalming, open casket
d. I am indifferent 21. What kind of a funeral would you prefe a. Formal, as large as possible	c. Memorial service d. Getting rid of photos and belongings
a. Formar, as rarge as possible b. Small, relatives and close friends only c. Whatever my survivors want d. None 2. How do you feel about "lying in state" in an open casket at your funeral? a. Approve b. Don't care one way or the other c. Disapprove d. Strongly disapprove 3. Who do you feel should be the one to tell you that you are dying? a. Physician b. Nurse c. Family member d. Close friend	g. Talking about deceased a lot h. New social activities, dating . Wooring block
	j. Taking a trip right away k. Restricting social activities l. Keeping belongings m. Moving, selling house (when not necessary) n. Joining grief support groups
24. Which aspect of yourself would you wa take time with if you knew you would o soon? Rate 1–10 for urgency, 1 being murgent. a. Physical b. Emotional c. Activities and plans d. Spiritual e. Relationships f. Playful g. Financial and practical h. Other (specify):	27. Most often, how do you feel you probably will die? a. Long illness b. Stroke or heart attack c. Auto crash d. War e. Violent encounter f. Other (specify):

WELLNESS WORKSHEET 124 — continued

b. Noc. Depends

28.	What is your most vivid experience with death? Age: a. Dream b. Experience with close person c. Animal d. Experience with stranger e. Story f. News story If your answer was (a), (c), or (f), briefly describe:	 33. If your close friend was dying, felt depressed, and wanted to talk, how would you feel? a. Comfortable b. Embarrassed c. Distressed d. Willing e. Not sure f. Would visit less 34. When thinking of dying, I mostly fear (Rate H = High fear, M = Moderate fear,
29.	How is death talked about in your family at this time?	L = Low fear):a. Being aloneb. Mentally disoriented
	 a. Openly b. Some discomfort c. Only when necessary d. Excludes children e. Taboo f. Never recall talking g. Excludes dying person or survivor 	 c. Pain d. Disfigurement e. Dependence on others f. Loss of control over physical functions g. What happens at/after death h. Hospitalization for treatment i. Other (specify):
30.	At what age did you experience the most fear of death? Do you know what was on your mind then?	35. When notified of a funeral—not immediate family—I usually: a. Decline
31.	If you had a terminal illness, who would you want to talk with about your "difficult" feelings? (Number in preferential order): a. Spouse	b. Hate to go c. Happy to go d. Attend if at all possible e. Dread going
	 b. Close family member c. Physician d. Another patient e. Friend f. Nurse g. Therapist h. Clergy or spiritual friend i. Understanding third party 	 36. The cause of death I'm most afraid of is: a. Accident b. Cancer c. Bomb d. Infection e. Nerve disease f. Heart failure g. Kidney failure
32.	If a physician told you that an immediate family member was going to die, would you want them told? a. Yes	h. Stroke i. Violence j. Other (specify):

Name	Section	Date
WELLNES	S WORKSHEET 12	Date 2. 5
Planning for De	eath	
decisions for both your sur unexpected death is not ma	rvivors and yourself. Some decision	an for it and ease what might later be hard ns can and should be made early so that an and friends. Think about plans you can make
instructions about how	-	the age of majority. It should include specific on possessions in the space below and indicate
	stments you have (bank accounts, or go to? How should it be divided?	certificates of deposit, 401(k) accounts, etc.).
If applicable, create son investments:	me general guidelines for your exec	cutor regarding children or ongoing business

WELLNESS WORKSHEET 125 — continued

2.	Decide what to do with the body. Would you prefer your body to be embalmed or not, buried, cremated, given to medicine for research, or prepared for donating organs? What are the reasons for your choice? If you decide to donate organs, complete a Uniform Donor Card and carry it in your wallet.
3.	Plan a ceremony. What type of ceremony would you prefer? If you choose to have a gravestone, what would you want it to say? If you have chosen cremation, what would you like done with the ashes?
4.	Choose where to die. If death is not sudden and you have a choice, where would you prefer to spend your last days (home, hospital, hospice)? Consider the effects of your choice on you, your family, and your finances.

Name	Section	Date
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WELLNESS WORKSHEET 126

Advance Medical Directives

You can obtain a standard advance directive for your state from a local hospital, a state health department, or the not-for-profit National Hospice and Palliative Care Organization (1700 Diagonal Road, Suite 625, Alexandria, VA, 22314; 703-837-1500; www.nhpco.org). The state forms are not very specific, and you may increase the chance of a physician following your wishes if you provide more detailed instructions. The form shown below allows you to make specific choices about medical procedures under six different circumstances.

This form expresses my specific wishes regarding medical treatments in case illness prevents me from communicating them directly. My wishes apply both to the illness described and to any other situations that might develop. If a circumstance arises that my choices do not specifically address, my doctors and my agent should extrapolate from my choices below to the situation at hand. I understand that my wishes must be medically reasonable. Finally, all conclusions about my medical condition must be agreed to by my physician and appropriate consultants.

For each of the situations at right, check the boxes that indicate your wishes regarding treatment.	Situation A If I am in a coma or persistent vegetative state and have no known hope of recovering awareness or higher mental functions:			Situation B If I am in a coma and have a small but uncertain chance of regaining awareness and higher mental functioning:			Situation C If I am aware but have brain damage that makes me unable to recognize people, to speak meaningfully, or to live independently, and I have a terminal illness:		
	I want	I do not want	I want a trial; if no clear improvement, stop treatment.	I want	I do not want	I want a trial; if no clear improvement, stop treatment.	I want	I do not want	I want a trial; if no clear improvement, stop treatment.
Cardiopulmonary resuscitation. The use of pressure on the chest, drugs, electric shocks, and artificial breathing to revive me if my heart stops.									
2. Mechanical respiration. Breathing by machine, through a tube in the throat.									
3. Artificial feeding. Giving food and water through a tube inserted either in a vein, down the nose, or through a hole in the stomach.									
4. Major surgery. For example, removing the gallbladder or part of the intestine.									
5. Kidney dialysis. Cleaning the blood by machine or by fluid passed through the abdomen.									
6. Chemotherapy. Drugs to fight cancer.									
7. Minor surgery. For example, removing part of an infected toe.									
8. Invasive diagnostic tests. For example, examining the stomach through a tube inserted down the throat.									
9. Transfusions of blood or blood components.									
10. Antibiotics. Drugs to fight infection.									
11. Simple diagnostic tests. For example, blood tests or X rays.									
12. Pain medications, even if they dull consciousness and indirectly shorten my life.									

WELLNESS WORKSHEET 126 — continued

For each of the situations at right, check the boxes that indicate your wishes regarding treatment.		Situation D If I am aware but have brain damage that makes me unable to recognize people, to speak meaningfully, or to live independently, and I do not have a terminal illness:			Situation E If I have an incurable chronic illness that causes physical suffering or minor mental disability and will ultimately cause death, and then I develop a life-threatening but reversible illness:			Situation F If I am in my current state of health (describe briefly) and then develop a life-threatening but reversible disease:				
		I want	I do not want	I want a trial; if no clear improvement, stop treatment.	I want	I do not want	I want a trial; if no clear improvement, stop treatment.	I want	I do not want	I want a trial; if no clear improvement, stop treatment.		
The use of pelectric show	ulmonary resuscitation. bressure on the chest, drugs, cks, and artificial breathing if my heart stops.											
2. Mechani Breathing by in the throat	cal respiration. y machine, through a tube											
inserted eith	feeding. and water through a tube ter in a vein, down the bugh a hole in the stomach.											
4. Major su For example or part of th	e, removing the gallbladder											
5. Kidney d Cleaning the fluid passed	lialysis. e blood by machine or by through the abdomen.											
6. Chemoth Drugs to fig												
7. Minor su For example infected toe	e, removing part of an											
8. Invasive diagnostic tests. For example, examining the stomach through a tube inserted down the throat.												
9. Transfus component	ions of blood or blood s.											
10. Antibio Drugs to fig	tics. ht infection.											
	diagnostic tests. e, blood tests or X rays.											
	edications, dull consciousness and norten my life.											
Signed:												
	Signature						Printed name					
	Address					Da	ıte					
Witness:	Signature					Pr	inted name					
Witness	Address			Date								
Witness:	Signature					Printed name						
	Address						Date					

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