# /test-bank-strategic-management-c@ating-competitive-advantages@e-dr

### **Chapter 01: Introducing Health Psychology**

- 1. As a health psychologist, Angela Bryan develops interventions to change health behaviors that are affected by \_\_\_\_\_\_ factors.
  - a. psychological
  - b. sociological
  - c. biological
  - d. all these

ANSWER:

- 2. Health psychologist Angela Bryan has begun to investigate genetic influences on
  - a. people's responses to interventions with physical activity.
  - b. people's tendencies to engage in risky sexual behaviors.
  - c. people's likelihood to engage in safer sexual behaviors.
  - d. people's responses to interventions with sexual activity.

ANSWER: a

- 3. Based on the real-world profile of Angela Bryan, how should health psychologists evaluate how effective their interventions are in changing health behaviors?
  - a. By anecdotal feedback from patients they have treated
  - b. By patients' responses to self-reporting questionnaires
  - c. By applying valid and reliable research methodologies
  - d. By interdisciplinary partners' views of patient progress

ANSWER: c

- 4. The field of health psychology developed
  - a. to increase life expectancy, which was much shorter then.
  - b. to address challenges in medical care, which was changing.
  - c. to try to find cures for infectious diseases that caused deaths.
  - d. to change medicine's focus from biological to psychosomatic.

ANSWER: b

- 5. One hundred years ago, the majority of American deaths were due to
  - a. behavioral factors.
  - b. illness from viruses.
  - c. disease from bacteria.
  - d. injuries from accidents.

ANSWER: c

- 6. Diseases that killed most people a century ago were more often from
  - a. tainted foods than unhealthy habits.
  - b. unsafe drinking water than bad foods.
  - c. others who were ill than food or water.

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d. not taking available medicine prescrib	ed.	
ANSWER:		а
7. What is true about the time frames of diseases 100	) vears ago in the Unit	ted States?
a. Illnesses lasted longer because fewer treats	•	
b. Illnesses were shorter because sick people		
c. Illnesses were shorter because sick people	died within weeks.	
d. Illnesses lasted for shorter times as results	of all these causes.	
ANSWER:		d
8. People's beliefs about health and illness may be incorr a. The United States ranks in the top five nation		
b. The 30-year increase in life expectancy in the primarily to improved medical care.	e United States during	the 20th century was due
c. Infectious and chronic diseases have both dec	creased in the United S	States today.
d. None of these is true.		
ANSWER:		d
9. How has life expectancy in the U.S. changed from a ce		
<ul><li>a. It has risen to be more than 65% longer.</li><li>b. It has increased to almost 35% longer.</li></ul>		
<ul><li>b. It has increased to almost 35% longer.</li><li>c. It has increased, but not significantly.</li></ul>	•	
d. It has exceeded 100 years of age.		
ANSWER:		а
<ul><li>10. Which of these most correctly describes changes</li><li>a. Preventing and treating infectious diseases h</li></ul>		<u> </u>
b. Preventing and treating infectious diseases h	ave reduced chronic d	isease, but not as much.
c. Preventing and treating infectious diseases h	ave enabled predomin	ation of chronic diseases.
d. Preventing and treating infectious diseases h	ave had no effect at al	l upon chronic diseases.
ANSWER:		С
11. Chronic diseases		
a. develop and persist over a period of time.		
b. are due to infectious agents such as bacte	ria or viruses.	
c. are not as common today as during the 19	th century.	
d. include influenza and pneumonia.		
ANSWER:		а
12 diseases are a class of diseases that in a. Infectious	nclude heart disease, c	ancer, and stroke.

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	b.	Chronic		
	c.	Unintentional		
	d.	Cardiovascular		
ANSWER:				b
13. In 1900,	most death	s in the United States w	vere caused by, wher	reas today most are due to
a.	pneumor	nia cancer		
b.	chronic o	diseases cancer		
c.	infectiou	s diseases chronic d	iseases	
d.	cancer	. alcohol-related causes	S	
ANSWER:				С
a. be	gan to rise n	nore rapidly than during	g the previous 50 years.	onic diseases in the United States
	_		ue to lifestyles began to inc	
	_		e to lifestyles began to dec	crease.
	ere replaced	by acute diseases as the	e leading cause of death.	
ANSWER:				b
a. They	y cause a co	majority of deaths now,	f deaths now as infectious, but a lower percentage th	diseases caused in the past.  nan infectious diseases once did.
c. They		mparable percentage of	f deaths now to the percen	tage that infectious diseases cause
d. The	y cause a ve	ry low percentage of ac	ctual deaths, but many peo	pple are living with them now.
ANSWER:				а
		s of Americans dying e chronic diseases each y	-	eases compare to the numbers of
a. Abo	out 65 times	s as many people die fro	om them as live with them	every year.
b. Abo	out 65 times	s as many people live w	ith them as die from them	every year.
c. Abo	out the same	e number of people live	with them as die from the	em in a year.
d. Abo	out 10 times	s as many people live w	ith them as die from them	every year.
ANSWER:				b
17. The leadi	ing cause of o	death in the United States	<b>(</b>	
	ū	ute, infectious disease.		
b.	is due to ris	sky sexual behaviors.		
c.	has shifted	from cardiovascular dis	sease to cancer.	
d.	has shifted	from acute to chronic d	liseases.	

d

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18. Compared to histo	rically, Americans today	y have	
a. more contr	ol over their health, an	nd most people exert that control.	
b. less contro	l over their health, but	many people utilize more of it.	
c. more contr	ol over their health, bu	ut many people do not utilize it.	
d. less contro	l over their health, and	l cannot apply what they have.	
ANSWER:			С
this development, what a. Her condition b. Her condition c. Her condition	t is most likely about the likely developed becaut likely developed from the likely developed becaut	e contributions of lifestyle factors? se Clara had long been eating an unh unhealthy diet and smoking cigarette se of unhealthy diet and never gettin	es for years. g any exercise.
	likely developed through	gh contributions from each of these f	• •
ANSWER:			d
<ul><li>a. People histo</li><li>b. Conditions t</li><li>c. Contribution</li></ul>	rically had more contr hat kill people today a as to rising health care	out health care in the United States to rol over their health than they have are more related to non-behavioral costs today include unhealthy be are due to technology, and not be	re today. I factors. haviors.
ANSWER:			С
<ul><li>a. Alberto wa</li><li>b. Brian had a</li><li>c. Claudia had</li></ul>	heart attack; he now d a minor stroke, but d	e disease?  In that he had to be hospitalized takes medication and is doing fine tid not lose any mobility or speech mp, and is pronounced cancer-fre	e. h.
ANSWER:		-	а
υ.	really unice of Si	Λ	

- Almost two in six c.
- d. Above three in six

- 23. In the United States during the early years of the 21st century,
  - a. deaths from Alzheimer's and Parkinson's diseases increased.
  - b. deaths from accidents increased significantly.
  - c. deaths from heart disease increased significantly.

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d. de	aths onl	y moderately related to lifestyle decreased significantly.	
ANSWER:	acins oni	y moderately related to mestyle decreased significantly.	а
24. In the Un	ited Stat	es, young people have a low mortality rate; those who die are most likely to die from	n
	a.	cancer.	
	b.	unintentional injuries.	
	c.	homicide.	
	d.	HIV infection.	
ANSWER:			b
	ich orde	National Center for Health Statistics (2016), the main causes of death for people ager, from high to low?	d 1-44 years are
a.		icide; suicide; unintentional injuries	
b.	Suicio	de; unintentional injuries; homicide	
c.	Homi	icide; unintentional injuries; suicide	
d.	Unint	tentional injuries; suicide; homicide	
ANSWER:			d
26. Cardiova	ascular o	disease and cancer account for of all deaths in the US.	
	a.	the vast majority	
	b.	a small minority	
	c.	more than a half	
	d.	around one third	
ANSWER:			С
07 11 64	C 11 .	C	
2/. All of the		ng are factors in life expectancy EXCEPT:	
	а. b.	age education	
	c.	ethnicity	
ANSWER:	d.	mother's personality	d
ANSWER.			u
28. In the U	nited Sta	ates, people ages 15 to 24 are most likely to die from and	
a.	cano	cer heart disease	
b.	unin	ntentional injuries homicide	
c.	hom	nicide cancer	
d.	suic	ide HIV infection	
ANSWER:			b
20 In the II-	sitad Stat	tag, the three leading courses of death for adults ages 25 to 44 are	
29. In the Un a.		tes, the three leading causes of death for adults ages 35 to 44 are ational injuries, cancer, and heart disease.	
u.	ammul	monar mjarros, cancer, and near abouse.	

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b. s	uicide, homicide, and H	IV infection.	
	IIV infection, heart dise		
d. c	ancer, HIV infection, ar	nd pneumonia.	
ANSWER:			а
30. Older peop death?	le have higher probabilition	es of dying than younger people. How	does this affect the statistics for causes of
a. Thi	s has no effect, since th	ese two are not directly related.	
b. Thi	s skews causes of death	toward causes for older people.	
c. Thi	s skews causes of death	toward those for young people.	
	s has no effect, as cause	es of death differ by age groups.	
ANSWER:			b
had lost that ki		ce due to Parkinson's disease. Deaths c	n Rather she could no longer sing, as she caused by this diagnosis have been
	a.	fewer	
	b.	more	
	C.	equal	
44/014/55	d.	none	
ANSWER:			b
	arrent death rate statistics ands in the United States?	resulting from Alzheimer's and Parkins	son's diseases reflect most about health and
a.	A fall in healthy lifest	yle behaviors	
b.	A decrease in socioec		
c.	An increase in the agi		
d.	An increase in environ	nmental toxins	
ANSWER:			С
•	to the National Center for nericans aged 1-44 years?	Health Statistics (NCHS, 2016), what	is true about the prevalence of these causes
a. Deatl	ns from suicide and hon	nicide combined are fewer than from	n accidents.
b. Deatl	ns from suicide and hom	nicide combined are more than from	accidents.
c. Deatl	ns from accidental injur	es occur to more than one third of t	his group.
	ns from homicide excee	d deaths from suicide, but not from	accidents.
ANSWER:			а
34. Which of the injury?	ne following ethnic groups	s has the most statistical justification for	or concern about dying from accidental
	a. European Ame	ericans	

Hispanic Americans

a. b.

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	c.	African Americans			
	d.	Asian Americans			
ANSWER:				b	
35. What two f	factors	can help explain some of th	ne ethnic differences in health a	and life expectancy?	
a.	Pov	erty and age			
b.	Pov	erty and low education l	evel		
c.	Lov	v education level and age			
d.	Lov	v education level and dru	ig use		
ANSWER:				b	
36. People who	-		following positive outcomes E	XCEPT	
a.	_	her average incomes.			
b.		re likely to exercise.			
c.		ter access to health care.			
d.	mo	re likely to eat a high-fat	diet.	_	
ANSWER:				d	
37. Individuals	who h	ave gone to college have lo	ower death rates from t	han those who have not.	
		s diseases, but higher fro			
		onal injuries than from a			
		ional injuries, chronic and	•		
		and infectious diseases th			
ANSWER:			<i>J J</i>	С	
38. Better-educe health status?	cated in	ndividuals report experienci	ing less stress than those with l	ess education. How does this relate t	o their
a. The	y repo	rt fewer symptoms becau	ise stress contributes to these	e.	
b. The	y repo	rt fewer symptoms becau	se stress affects perceptions		
c. The	y repo	rt no difference because	stress has little health impac	t.	
d. The	y repo	rt more symptoms becau	se stress raises the awarenes	s.	
ANSWER:				а	
39. What is mo	st acci	rate about recent statistics	on death rates relative to educa	ation?	
a. Peopl	e with	high school educations of	lie half as often as people w	ith less education.	
b. Peopl	e with	college educations die le	ess than half as often as high	school graduates.	
c. Peopl	e with	college educations die h	alf as often as those with les	s than high school.	
d. Peopl	e with	high school or college g	et the same benefit compare	d to those without.	
ANSWER:			_	b	
40. Researcher	s have	found that having more edu	acation provides benefits		

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a. for peo	ople who live in the United States, primarily.	
-	ter health, but not for longer life expectancy.	
	ger life expectancy, but not for better health.	
	ople who live in various nations of the world.	
ANSWER:		d
41. Which statement	t is most accurate about education and health?	
a. Education	predicts both longevity and health, whereas intelligence does not.	
b. Educated	people use good health habits, rather than avoid bad health habits.	
c. Educated	people have more access to health information, and to health care.	
d. Education	predicts not whom one associates with, but attitudes about health.	
ANSWER:		С
42. The single most	important contributor to an increase in life expectancy is	
•	ease in the infant mortality rate.	
b. the incre	ase in individuals' beliefs in the importance of exercise.	
c. advancer	ment in medical technology.	
d. advancer	ment in medical care.	
ANSWER:		а
43. What best descri	ibes the relationship between ethnicity and mortality in America today?	
a. Ethnicity	is related to life expectancy, but not to cause of death.	
b. Ethnicity	is related to cause of death, but not to life expectancy.	
c. Ethnicity	is related to both life expectancy and to cause of death.	
d. Ethnicity	is related to neither life expectancy nor cause of death.	
ANSWER:		С
44. In Table 1.1 of y	your textbook, why are some causes of death not listed for each ethnic grou	ıp?
a. No data	a are available for those causes in those groups.	
b. They as	re not leading causes of death for those groups.	
c. They do	o not cause any deaths for those ethnic groups.	
d. Cause-o	of-death profiles are the same for some groups.	
ANSWER:		b
45. For which of the	e following ethnic groups is kidney disease a more common cause of death	than for the others?
a.	African Americans	
b.	European Americans	
c.	Hispanic Americans	
d.	Asian Americans	

а

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46. In which ethnic	group(s) is septicemia among the	10 foremost causes of deat	h?
a.	Hispanic Americans		
b.	African Americans		
c.	Asian Americans		
d.	All three of these		
ANSWER:			b
47. Which cause of Americans, or Asia		for Hispanic Americans, bu	ut not for European Americans, African
a.	Suicide		
b.	Homicide		
c.	Chronic liver disease		
d.	Pneumonia & influenza		
ANSWER:			С
<ul><li>a. Europe</li><li>b. Europe</li><li>c. Europe</li></ul>	influenza (together) account for or ean Americans ean and African Americans ean, Hispanic, and Asian Amer ean, Hispanic, African, and Asi	icans	s of death in which ethnic group(s)?
ANSWER:	•		С
49. African America a. b. c. d.	homicide or septicemia kidney or liver disease suicide and homicide diabetes and stroke	than European, Hisp	panic, or Asian Americans.
ANSWER:	<b>4.4.0 0.00 0.4.0</b> 0.12 0.120		a
and with people in a  a. The life a  b. The life a  c. The life a	expectancies for both these group expectancies are considerably locked expectancies of both groups are	ups are essentially compa onger with African Amer longer than in other cou	ricans. ntries.
	expectancies are significantly lo	onger for European Amer	
ANSWER:			d

- 51. When comparing how two American ethnic groups rank in life expectancy with each other and with other world nations, which of these is true?
  - a. African Americans rank half as high as European Americans, but higher than Israelis.
  - b. African Americans and European Americans rank about the same, but lower than Canadians.
  - c. African Americans rank half as high as European Americans, both lower than the Japanese.

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d. African A	Americans rank ty	vice as high as European Americans, both h	igher than Italians.
ANSWER:			С
	ropean American	merican college professor. Gena is a 32-year-ol who has been unemployed for most of the past	
	a.	Rhona.	
	b.	Gena.	
	c.	Leah.	
	d.	Helen.	
ANSWER:			С
<ul><li>a. are me</li><li>b. are me</li></ul>	ore likely to have ore likely than ot	g below the poverty level generally e lower levels of education.  hers to have health insurance.  ers of ethnic minority groups.	
d. are me	ore likely to corre	espond to choices a and c both.	
ANSWER:			d
<ul><li>a. Her baby</li><li>b. She is ed</li><li>c. Her baby</li></ul>	y is more likely to qually as likely to y is more likely to	rty who is pregnant. What is true about associated to have a low birth weight, but this is not a right abused as poor teens who are not pregnate to have low birth weight, raising mortality right abused, but her baby cannot be abused in ute	sk. ant. sk.
55. Which of the fo	ollowing cultural v	riews of health would be most compatible with t	hat of ancient Roman physician
a. That of	late 19 <sup>th</sup> -century	German physician Rudolf Virchow	
b. That of	late 19 <sup>th</sup> -century	Austrian physician Sigmund Freud	
c. That of	the 17 <sup>th</sup> -century	philosopher/scientist René Descartes	
	=	ylonians and Assyrians and Hebrews	
ANSWER:	•	,	а
56. Among historic a. b c. d	Ancient C Early Chi Native A	ristians' mericans'	ing is most different from the others?
ANSWER:	. Western A	THICAIIS	b

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	:	e:

- a. decreases in cancer deaths.
- b. the conquest of influenza.
- c. major lifestyle changes.
- d. none of these factors.

ANSWER:

- 58. Which of these is correct about relationships between statistics for mortality rates and life expectancy?
  - a. Infant mortality rates decrease average life expectancy for the population more than adult or elderly mortality rates.
  - b. Mortality rates increase as adults become older, but causes of death for the elderly are not higher than overall causes.
  - c. Elderly mortality rates decrease average life expectancy for the population more than infant or child mortality rates.
  - d. Although mortality rates are higher for elderly than younger adults, causes of death are similar for both groups.

ANSWER: a

- 59. Which of the following has been less influential than the others in raising our life expectancy?
  - a. Better public sanitation
  - b. Increased immunization
  - c. New medical innovation
  - d. More milk pasteurization

ANSWER: c

- 60. How do income and education relate to health and life expectancy in America today?

  a. Income affects health problems; education affects life expectancy.
  - b. Income affects life expectancy; education affects health problems.
  - c. Income and education both affect both health and life expectancy.
  - d. Income and education influence neither health nor life expectancy.

ANSWER:

- 61. Business owner Bill is financially very rich and enjoys better health than his rich, but not very rich, peers. Research has discovered that this difference is most affected by
  - a. his social status as indicated by his level of income.
  - b. his social status as indicated by his education level.
  - c. his social status as indicated by his occupation level.
  - d. his social status as indicated by his own perspective.

ANSWER:

- 62. Stefan is highly wealthy and attributes his good health largely to his positive living habits of adhering to a nutritious diet and regular exercise, avoiding harmful substances, and minimizing and managing stress. Stefan is most likely to
  - a. be very highly educated.

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b. have a certa	in occupation.	
	eific ethnicity.	
-	ouse/children.	
ANSWER:		а
63. Sheldon Cohen's research on t nfection is inadequate.	he common cold showcases that the a	pproach to understanding sickness and
a. biops	sychosocial	
b. biom	nedical	
c. psyc	hological	
d. biocl	nemical	
ANSWER:		b
<ul><li>a. all of the participant</li><li>b. only some of the part</li><li>c. only the healthy part</li></ul>	on the common cold, all participants received a cold in the study had developed a cold. It ticipants in the study caught a cold. It is transful experiences, get a cold.	sid virus injection und arter a week,
ANSWER:	nt stressful experiences got a cold.	b
65. Based on research by Sheldon all exposed to someone who has it	Cohen and colleagues, which of these people is a	more likely to catch a cold if they are
•	ped and gets up at the same times each day	
b. Xavier, who is very fi	riendly and regularly interacts with others	
c. Yolanda, who feels a	nd expresses gratitude and joy in life daily	
d. Zvi, who has just succ	ceeded in coping with divorce and custody	
ANSWER:		d
nost appropriate regarding this?  a. His being exposed to a  b. Psychological more that  c. Biological and psychol	contagious microbe is the single most salien an biological factors determine if he gets sick ogical factors combined outweigh any social	at factor.  K or not.  I factors.
ANSWER:	psychological factors interacted to create this	d d
TIVOVVLIV.		u
<ul><li>a. people who graduate from</li><li>b. people who attend college</li></ul>	between educational level and death rates, which om high school have higher death rates than t ege have higher death rates than those who dr ege live longer than those who have never atte	those who do not. rop out of high school.

С

d. both a and b are true.

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likely to explain these difference	ive longer than people who drop out of high scho	ool. Which of these conditions is most	

- College graduates are more likely to smoke cigars.
- b. High school dropouts are more likely to seek health care.
- c. High school dropouts are less likely to use illicit drugs.
- d. College graduates are less likely to smoke cigarettes.

- 69. Which of these has been a major health trend in the U.S. since 1900?
  - a. Cost of medical care has risen faster than inflation.
  - b. Health has been more frequently defined as the absence of illness.
  - c. Acute illnesses have replaced chronic diseases as the leading causes of death.
  - d. The biomedical model has been accepted by most psychologists.

ANSWER: а

- 70. During the past 30 years, death rate from heart disease in the United States has declined. At the same time,
  - medical care expenses have increased.
  - b. rates of smoking tobacco have increased.
  - c. Americans' life expectancy has decreased.
  - d. biomedical model acceptance has increased.

ANSWER: а

- 71. Which of the following has been the LEAST significant contributor to escalating medical costs?
  - a. Increases in population
  - b. The aging of the population
  - c. More sophisticated medical technology
  - d. Increases in the number of complex surgical procedures

ANSWER: а

- 72. Research from outside your textbook finds the U.S. behind many other developed nations in achieving positive health care outcomes. How does this best relate to research cited in your textbook about current U.S. health care expenditures?
  - a. U.S. health care spending is comparable to U.S. positive health care outcomes.
  - b. U.S. health care spending far outweighs the U.S. positive health care outcomes.
  - c. U.S. health care spending is even lower than U.S. positive health care outcomes.
  - d. U.S. health care spending, as it rises, lowers U.S. positive health care outcomes.

ANSWER: b

- 73. Which of these most accurately describes how medical costs interact with life expectancy in the United States today?
  - a. People with chronic conditions incur more medical costs than older people.
  - b. Older Americans today have poorer health than older Americans in the past.
  - c. Older Americans today represent more of Americans with chronic diseases.

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d. Medical costs are due to more	people living longer, not to chronic dise	eases.
ANSWER:		С
74. How much has health care in America	gone up in cost per person, per year, between	en 1970 and 2013?
a. To more than seven time		
b. To more than three time	es what it was	
c. To more than five times	what it was	
d. To more than ten times	what it was	
ANSWER:		a
75. Chronic illnesses in the U.S. are respondenced for the largest proportion of money a. Overall health care s	-	ng. In which category do they
b. Prescriptions that are	e written	
c. Hospitalizations for	patients	
d. Patients' visiting phy	ysicians	
ANSWER:		b
76. Among approaches that could rein in goroactive?	growing health care expenses, which is not o	only less expensive, but also more
a. Screening people for disea	ase and death risks	
b. Treating chronic disease r	nost appropriately	
c. Detecting disease earlier,	facilitating control	
d. Preventing disease throug	h healthy lifestyles	
ANSWER:		d
77. The biomedical model of disease		
a. existed in the 1800s until the b	biopsychosocial model in the early 1900	s.
b. conceives of disease as caused	by being exposed to specific pathogens	S.
c. is more common among the pr	ublic than with health care professionals	· ·
d. cannot explain infectious illne	esses or the prevalence of viral illnesses.	
ANSWER:	·	b
78. Many medical advances during the 19t	th century were prompted by the biomedical	l model that
	than physical factors in disease.	: •• •• •• •• •• •• •• •• •• •• •• •• ••
b. took the place of the Cartesia		
c. led to a search for microscop		

79. Compared to the biomedical model of health, the biopsychosocial model promotes an approach to medical care that is

ANSWER:

more

d. promoted a holistic perspective regarding health and disease.

С

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	a.	reductive.		
	ь. b.	aggressive.		
	c.	conservative.		
	d.	comprehensive.		
ANSWER.		comprehensive.		d
RO. What be	est reflects an	advantage of the biopsychosocial model	of health?	
		h as a positive state rather than a nega		
		ess as a negative factor rather than a		
	_	both superior and inferior to the bion	<u>-</u>	
d. I	t covers mor	e factors, but cannot explain individu	al differences.	
ANSWER.		•		а
		ing a "cold" to not getting enough sleep ε nodel of health.	and feelings of distress. Thus, Cade has a	ın implicit
	a.	biochemical		
	b.	biomedical		
	c.	Cartesian		
	d.	biopsychosocial		
ANSWER.	•			d
32. Health	psychologists	are most likely to see health		
	a. from a	biomedical viewpoint.		
	b. from a	biopsychosocial viewpoint.		
	c. as the	absence of illness.		
	d. as a sir	ngle dimensional condition.		
ANSWER.	•			b
33. From th		o the early 1990s, the role of psychologist ologists began conducting health rese	sts in medicine changed most in which wearch.	/ay?
b.	More psych	ologists began teaching in medical sc	hools.	
c.	More psych	ologists began working to change life	estyles.	
d.	More psych	ologists began working for managing	; pain.	
ANSWER.	-			b
84. Psychos	somatic medic	cine sees physical illnesses as		
a.		emotional and psychological factors.		
b.	being attri	butable only to physiological causes.		
c.	causing str	ress and subsequent organic illnesses.		
d.	not real bu	t imagined in some specific diseases.		

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•	chosomatic illnesses are
•	
are a means of reducing anxiety	<b>'</b> .
	С
l medical sciences.	
gen in any illness.	
cannot be enhanced.	
s are incompatible.	
	а
nd the prevention, diagnosis, treatments, which is the diagnosis of the prevention, diagnosis, treatments and the prevention of the preven	
	С
ntific study of those behaviors related which study of those behaviors related to the study of t	ted to
ntion, and rehabilitation.	
hosomatic illnesses.	
nion on health only.	
	b
chological health.	
ted to psychological health.	
	s are most likely to agree that psycte pain. e illness. sychological, and social factors are a means of reducing anxiety I medical sciences. gen in any illness. cannot be enhanced. s are incompatible.  d the prevention, diagnosis, treatmyledge with medicine's biological

- c. a new name for psychosomatic medicine.
- d. a discipline within psychology related to health.

90. In the biopsychosocial model proposed by the textbook's authors, health and disease outcomes flow DIRECTLY from

- a. psychological factors.
- biological factors. b.
- sociological factors.

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Chapter 01: Introducing Health Psychology		<u> </u>
d. all of these factors.		
ANSWER:		b
<ul><li>91. In contrast to the biopsychosocial model, the biomedical a. a positive condition.</li><li>b. an incorporation of psychological and social factors a result of a combination of factors such as get d. the absence of disease.</li></ul>	actors.	
ANSWER:		d
92. During the last quarter of the 20th century, psychology be a treating physical diseases by changing behat b. treating only traditional mental health disort c. studying behaviors related to disease and he d. practicing in the field of psychosomatic mental and an arrangement of the 20th century, psychology behaviors by changing behaviors and health disort control of the 20th century, psychology behaviors and treating physical diseases by changing behaviors and treating physical diseases by changing behaviors and treating physical diseases by changing behaviors and the control of the 20th century, psychology behaviors and treating physical diseases by changing behaviors and treating physical diseases by changing behaviors and the control of the 20th century, psychology behaviors and the 20th century, psychology behaviors and the 20th century, psychology behaviors and the 20th century and 20th	viors. ders. ealth.	of health primarily by
<ul> <li>93. Most experts in health psychology recommend that</li> <li>a. health psychologists should procure credentials</li> <li>b. health psychologists should have at least two y</li> <li>c. health psychology should be a separate discipled.</li> <li>d. health psychology should be a separate discipled.</li> </ul> ANSWER:	vears of postdoctoral training ine from generic psychologous	ng. gy.
94. The work of health psychologists is similar to that of a. counseling people regarding their personal p. b. conducting research on personality and heal c. doing assessment, research, and providing s. d. delivering their services within health care s. ANSWER:	problems.  Ith habits. services.	use it includes
<ul> <li>95. Janelle, a health psychologist, could do any of the formation a. offer alternatives to pharmacological treatment b. provide behavioral interventions to treat physic c. design effective health communication to pront d. design drug trials to enable doctors to find a dranswer:</li> </ul>	ts. cal disorders. note positive physical healt	th.
96. Health psychologists are MOST likely to		-

a. be part of an interdisciplinary team.

b. work as solo practitioners in private practice.

Name		Class :		Dat e:
Chapter 01: Introducing Heal	Ith Psychology			
c. go to medical school	ol after getting doc	ctoral degrees in psy	chology.	
d. do all of these.				
ANSWER:				а
97. Among various services t	hat clinical health	psychologists can d	deliver, which is the be	st example of one that
nvolves conducting behavior				
<u> </u>	pack for pain mana	•		
<del>-</del> -	ent medication con	•		
c. Administering	neuropsychologic	al testing		
d. Therapy to help	p patients cope wi	th illness		
ANSWER:				b
98. A health psychologist wh nore likely to work in which		ing illness more tha	n on preventing it or ch	nanging behaviors is
a.	A school			
b.	An HMO			
c.	A hospital			
d.	A worksite			
ANSWER:				С
99. For health psychologists velated to helping develop ma			hich activity they may	engage in is most
a. Teaching health psy	ychology and cond	ducting research in t	the field	
b. Diagnosing health of	conditions and off	ering patients interv	ventions	
c. Monitoring recent,	current, and emer	gent trends related t	o health	
d. Working on placing	g nutrition facts or	n menus and food pa	ackaging	
ANSWER:		•		d
100. Health is generally defined	l os an absonaa of d	isaasa		
100. Health is generally defined	a.	True		
		False		
ANSWER:		2 4.2.2	False	
101. Currently, the leading ca	ouse of death in the	e United States is ca	ancer	
ior. Carrentry, the reading ea	a.	True	ineer.	
		False		
ANSWER:	0.	2 4.2.2	False	
102. Most people in the Unite	ed States die of ch	ronic diseases		
102. Intoo people in the Olite	a.	True		
		False		
ANSWER:			True	

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Chapter 01: Introduci	ng Health Psychol	ogy	
103. Death rates in the	e United States fro	m both heart disease and can	cer are declining.
	a.	True	
	b.	False	
ANSWER:			True
104. Stress is the lead	ing cause of death	in the United States.	
	a.	True	
	b.	False	
ANSWER:			False
105. African America	ns have a higher d	eath rate than European Ame	ericans.
	a.	True	
	b.	False	
ANSWER:			True
106. Despite national States.	media coverage to	the contrary, poverty is not	related to the mortality rate in the United
	a.	True	
	b.	False	
ANSWER:			False
107. College graduate	s generally have a	higher death rate than high s	school dropouts.
	a.	True	•
	b.	False	
ANSWER:			False
108. The training of h	ealth psychologist	s includes earning doctoral d	egrees.
$\mathcal{E}$	a.	True	
	b.	False	
ANSWER:			True
109. Health psycholog	gists rarely work in	ı hospitals.	
1 7	a.	True	
	b.	False	
ANSWER:			False
110. Trace the change changing? If so, how?		sease during the 20th century	v. Are there signs that those trends are

A. Chronic diseases became more prevalent during the 20th century, overtaking acute diseases as leading

1. In 1900, the leading causes of death were attributable to public or community health problems.

causes of death.

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- 2. As the century progressed, diseases with behavioral components, such as heart disease, cancer, and stroke, became leading causes of death.
- B. In the early 21<sup>st</sup> century, the death rate from diseases with behavioral components began to decrease (such as heart disease), whereas some causes of death with minor behavioral contributions increased due to an aging population (such as Alzheimer's and Parkinson's diseases).

ANSWER: See outline below

- 111. What roles do age and ethnicity play in mortality?
- A. Age is strongly related to illness and death.
  - 1. The likelihood of chronic illness increases with age.
- 2. Children and young adults are much less likely to die than middle-aged and older adults, but younger people are more likely to die of unintentional injuries and violence.
  - B. Ethnicity also plays a role in health and mortality.
- 1. European Americans (including Whites and Hispanics) have substantially longer life expectancies than African Americans.
- 2. The role of ethnicity is not entirely clear because poverty and low socioeconomic status also relate to ethnicity in the United States, and income relates to health.
  - a. Poverty is related to ethnicity and is a negative factor in life expectancy.
- b. Educational level is related to ethnicity, and low educational level is an important factor in poor health.

ANSWER: See outline below

- 112. Discuss the implications of the acceptance of the biopsychosocial model over the biomedical model.
- A. Implications of the acceptance of one model over another are important because models guide research and practice in any area.
- B. Acceptance of the biomedical model, the view that disease is a mechanistic response to pathogens, has promoted:
- 1. Acceptance of a mechanistic view of physiology as the source of both disease and the only route to cures.
- 2. Exclusion of psychological and social factors relating to illness and health because these factors do not fit into the model.
- C. Acceptance of the biopsychosocial model promotes:
  - 1. A more complex, multidimensional, and contextual view of health and illness.
  - 2. A definition of health that includes optimal functioning.
  - 3. A focus on the behaviors that underlie the development of many chronic diseases.
  - 4. A holistic approach to health and to treatment.

ANSWER: See outline below

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- 113. Before the development of health psychology, how was psychology involved in health?
- A. Psychology's involvement in health traces back to the early years of the 20th century.
  - 1. Psychologists were involved in medical education.
- 2. Despite long involvement, psychologists played a secondary role in medicine, restricted to mental health treatment and consultation.
- B. The development of psychosomatic medicine promoted the role of mental factors in physical health.
  - 1. The psychodynamic view holds that personality is a factor in the development of disease.
- 2. The psychosomatic view began to lose popularity, replaced by behavioral medicine and health psychology.

ANSWER:

See outline below

- 114. Trace the development of behavioral medicine and health psychology.
- A. Behavioral medicine
  - 1. Has historical roots in psychosomatic medicine.
  - 2. Is an interdisciplinary field.
- 3. Aims to integrate biomedical and behavioral knowledge to enhance prevention, diagnosis, treatment, and rehabilitation.
  - 4. Has dedicated journals, including *Annals of Behavioral Medicine*.
- B. Health psychology
- 1. Can be traced to the APA taskforce (1976) that found few psychologists conducted health research, and envisioned psychologists would contribute to enhancing health and preventing disease in the future.
- 2. Was founded by psychologists and made official when the APA established its Division 38 specifically for this field, a specialty within the psychology discipline.
- 3. Applies knowledge in psychology to promoting health, preventing disease, treating disease, improving the health care system, influencing public opinion about health, and establishing health policy.
  - 4. Includes the branch of clinical health psychology.
  - 5. Has dedicated journals, including *Health Psychology*.

ANSWER:

See outline below

- 115. Discuss how the preparation and work of health psychologists differ from and are similar to those of other psychologists.
- A. The preparation of health psychologists is similar to other psychologists, following the scientist/practitioner model.
- 1. Health psychologists receive doctoral degrees in psychology; many also obtain postdoctoral training. Some also pursue training in endocrinology, epidemiology, immunology, neurology, or other medical subspecialties.
- 2. Clinical health psychologists must also learn clinical skills and how to practice as health care team members.
- 3. Health psychologists often complete practicums and internships in hospitals, clinics, and other health care settings.
- B. Jobs of health psychologists may be similar to those of other psychologists or may vary considerably.
- 1. Like other research psychologists, health psychologists who conduct research usually are employed in educational settings where they combine teaching and research.
  - 2. Unlike most research psychologists, health psychology researchers may be employed in medical

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centers, teaching medical students and participating in research as part of biomedical research teams.

- 3. Like other clinical or counseling psychologists, health psychologists who provide services may work in private practice, in hospitals or clinics, or in health maintenance organizations (HMOs), where they provide diagnosis and treatment.
- 4. Unlike most clinical or counseling psychologists, health psychologists who provide services may work as part of teams that provide services to people who are physically sick.
- 5. Unlike most psychologists, health psychologists are more likely to be involved in providing preventive services.

ANSWER:

See outline below

116. Describe the general nature of health psychologists' contributions to promoting health. Give examples of services, fields, and settings included in the work of health psychologists, and explain how these are related.

- A. Health psychologists contribute to promoting health in a wide variety of ways.
- B. Services provided by health psychologists include various categories:
  - 1. Providing biofeedback and other non-pharmacologic alternative treatments
  - 2. Providing behavioral interventions to treat chronic pain, some gastrointestinal conditions, and other physical health problems
  - 3. Providing behavioral interventions to increase patient adherence to medication regimens and other prescribed treatments
  - 4. Providing assessments by administering neuropsychological and psychological tests
  - 5. Providing psychological treatments for patients to help them cope with illnesses
- C. Some students of health psychology go to work in allied professions, e.g.:
  - 1. Public health
  - 2. Dietetics/Nutrition
  - 3. Occupational therapy
  - 4. Social work
- D. Health psychologists working in public health may:
- 1. Work for government agencies.
- 2. Work for academic institutions.
- 3. Monitor trends developing related to health matters.
- 4. Develop and/or evaluate health awareness campaigns.
- 5. Develop and/or evaluate educational interventions.
- 6. Help to develop and evaluate large-scale decisions in public health, e.g. taxing alcohol, cigarettes, and other products that damage health; placing warning labels on cigarette packs; and placing nutrition facts on restaurant menus and food packaging.

ANSWER:

See outline below

117. Explain how disease prevention contributes to longer life expectancy, including several examples that have had major effects and a category that has had comparatively minor effects.

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- A. Vaccination widely across the population has decreased infectious diseases and increased life expectancy.
- B. Purifying drinking water to remove contaminants has decreased infectious diseases and increased life expectancy.
- C. Pasteurizing milk supplies nationwide has decreased infectious diseases and increased life expectancy.
- D. Healthier lifestyles (e.g. physical activity, healthy diet, avoiding smoking and drug use) prevent many chronic diseases and increase life expectancy.
- E. Improved nutrition nationwide promotes health and has increased life expectancy.
- F. Improved sanitation (e.g. sewage disposal) has increased life expectancy.
- G. Surprisingly, medical care advances (e.g. new technologies in surgery, antibiotic drugs, more efficient EMS teams, more skilled staff in hospital ICUs) have had only minor effects in raising life expectancy compared to the prevention measures above.

ANSWER: See below

118. Discuss how medical care costs have risen in the United States from the 20<sup>th</sup> to 21<sup>st</sup> century. Give some examples of ways to control these costs.

- A. American medical cost rates have risen faster than our economy's inflation rates.
- B. The United States currently spends more than any other country on health care.
- C. As of 2015, the USA's medical care costs were >16% of its gross domestic product (GDP).
- D. Per person, per year, total annual health care costs in America went up >700% from 1970 to 2013.
- E. Chronic health conditions, which increase as people age, now incur 86% of prescription costs; 76% of hospital stays; and 72% of doctors' office visits.
- F. Rather than limiting medical services, a preventive approach can lower medical expenses:
  - 1. Earlier detection of disease, and of conditions leading to disease (e.g. high cholesterol, high blood pressure, etc.) lower risks of death or serious illness.
  - 2. Screening for disease risk is preferred over treating existing disease, which is more difficult. Quality of life is reduced by living with chronic disease.
  - 3. Adopting healthier lifestyles can prevent many chronic diseases and is preferred over screening for disease risk or treating existing disease.
  - 4. It is typically less expensive to maintain health than to get well after getting sick.

ANSWER: See below

119. SA: In addition to applying psychological principles to physical health care, identify some other functions of health psychology that involve interaction with biological and sociological factors. Explain briefly how biological, psychological, and sociological factors contribute to health outcomes, and how this relates to a health psychology goal.

- A. Functions of health psychology include:
  - 1. Helping to identify conditions that affect health

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- 2. Helping to diagnose some chronic diseases
- 3. Helping to treat certain chronic diseases
- 4. Helping to accomplish physiological and psychological rehabilitation by changing the behaviors these involve
- B. Health psychology interacts with biological and sociological aspects of health in fulfilling the above functions.
- C. Biological factors are the only factors directly contributing to physiological health and illness.
- D. Psychological and sociological factors contribute indirectly to physical health and illness.
- 1. For these factors to affect biological processes, they must "get under the skin," i.e. exert some biological influence, or be manifested biologically.
- E. Identifying the pathways whereby psychological and sociological factors come to affect biological health and disease processes is a goal of health psychology.

ANSWER:	See below