## **HEALTH AND LIFESTYLE**

smallpox (n) /'smo:l.poks/

an extremely infectious disease that causes a fever, spots on the skin, and often death (bệnh đâu mùa)

Ex: At the time, **smallpox** posed a serious threat to people in more than thirty nations.

constituent (n) /kənˈstɪtʃ.u.ənt/

one of the parts that a substance or combination is made of (thành phần, cấu tạo)

Ex: It was recognized for the first time that food contained **constituents** that were essential for human function.

rectify (v) / rek.tı.fai/

to correct something or make something right (chỉnh sửa, điều chỉnh)

Ex: Rapid weight loss was associated with nitrogen imbalance and could only be **rectified** by providing adequate dietary protein associated with certain foods.

diagnose (v) / dar.əq.nəuz/

to recognize and name the exact character of a disease or a problem, by examining it (chuẩn đoán)

Ex: His condition was **diagnosed** as some type of blood disorder.

**syndrome** (n) / sindrəum/

a set of physical conditions that show you have a particular disease or medical problem (hội chứng)

Ex: This **syndrome** mostly affects women in their forties.

deprivation (n) / dep.ri vei. [ən/

the fact of not having something that you need (sự thiếu hụt)

Ex: They used sleep **deprivation** as a form of torture.

heatstroke (n) / hi:t.strəuk/

a condition that can lead to death, caused by being too long in a very hot place (sốc nhiệt)

Ex: **Heatstroke** has killed two people in Japan, officials said Wednesday (Sep 11), as nearly half a million homes struggled with electricity outages.

therapeutic (adj) / \theta er.ə pju:.tik/

causing someone to feel happier and more relaxed or to be healthier (chữa trị, trị liệu)

Ex: Many folk cures which have been around for centuries may be more **therapeutic** than previously suspected.

# ulcer (n) /'Al.sər/

a break in the skin, or on the surface of an organ inside the body, that does not heal naturally (lở loét)

Ex: In parts of South America, a powder obtained from grinding sugar cane is used for healing infections in wounds and **ulcers**.

lethal (adj) /ˈliː.θəl/

able to cause or causing death; extremely dangerous (gây chết người)

Ex: Experiments carried out on several hundred patients indicate that ordinary sugar in high concentrations is **lethal** to bacteria.

#### Quiz

#### Fill in the blanks with the words from the box

1. Vitamins came to be recognized in foods, and deficiency	were described.
2. His son, Kenton, was about a month ago with stage three	e throat cancer.
3. A 59-year-old man was executed by injection this morning.	
4. Sleep not only affects how you feel the next day, it can your entire body.	an also have an effect
5. This finding may have value in treating people with bra	ain disorders.
feeble (adj) /ˈfiː.bəl/	
weak and without energy, strength, or power (ốm yếu)	
Ex: He's pretty <b>feeble</b> , and has to use a cane to get around.	
clotting (n) /'klɒt.ɪŋ/	
the process in which blood changes into a solid state to form a thick m máu)	ass or lump (sự đông tự
Ex: Platelets are essential for blood <b>clotting</b> .	
abstinence (n) /'æb.stɪ.nəns/	
the fact of not doing something, such as drinking alcohol or having sex	x (sự kiêng)
Ex: Infant-mortality rates are a reflection of numerous medical factors, prenatal care and <b>abstinence</b> from drugs and cigarettes.	, including the mother's
ailment (n) /'eɪl.mənt/	
an illness or health problem (bệnh tật)	
Ex: There are many chronic <b>ailments</b> that are outside the scope of the	existing list.
excrete (v) /ıkˈskriːt/	
to get rid of material such as solid waste or urine from the body (bài tie	ết, thải ra)
Ex: Most toxins are naturally <b>excreted</b> from the body.	

deterioration (n) /dɪˌtɪəriəˈreɪʃən/

the process or fact of becoming worse (sự sụt giảm, xấu đi)

Ex: The experiments do not show that nerve growth factor can stop the general process of **deterioration** caused by Alzheimer's.

be as fit as a fiddle (idiom)

to be very healthy and strong (khỏe mạnh, cường tráng)

Ex: My grandmother's 89, but she's as fit as a fiddle.

**anaesthetic** (n) / æn.əs 'θet.ɪk/

a substance that makes you unable to feel pain (thuốc gây tê, gây mê)

Ex: The operation is performed under **anaesthetic**.

clogged (adj) /klogd/

blocked or filled so that movement or activity is difficult (bị tắc, kẹt)

Ex: Clogged blood vessels can be cleaned out, and broken ones mended or replaced.

enamel (n) /ı'næm.əl/

the hard, white, shiny substance that forms the covering of a tooth (men răng)

Ex: The decay begins in a little crack in the **enamel** covering of the tooth.

### Quiz

#### Fill in the blanks with the words from the box

abstinence	anaesthetic	excrete	ailment	clotting
1. He was then se	nt on a rather painfo	ul five-month jo	urney to diagnose th	ne
2. During surgery patients are given heparin to thin the blood and prevent				
3. Their programs	s send the message t	hat	is the expected star	ndard for teens.

4. The kidneys	almoore	Trio Ilmino	whon th	a aluanca	larral i	n tha	blood	ic too	high
+. The kiuneys	grucose	via utilic	when u	ne glucose	ICACI I	n uic	bioou i	18 100	mgn.

5. I was to have an \_\_\_\_\_ and that was why the operation was still expensive.

brittle (adj) / brit.əl/

delicate and easily broken (giòn, dễ gãy)

Ex: As you get older your bones become increasingly **brittle**.

rigid (adj) / rid3.id/

stiff or fixed; not able to be bent or moved (cứng nhắc, không linh động)

Ex: In the aged, the joints between the bones also become **rigid** and more inflexible.

pandemic (n) /pæn'dem.ik/

a dangerous disease that infects many people at one time (đại dịch)

Ex: **Pandemics** happen when a disease changes in a way that our bodies are not prepared to fight.

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innocuous (adj) /ɪˈnɒk.ju.əs/

completely without harm (vô hại)

Ex: Many people see fad diets as **innocuous** ways of losing weight, and they are grateful to have them.

agony (n) / æg.ə.ni/

extreme physical or mental pain or suffering (sự đau đớn, quản quại)

Ex: They put her on painkillers, but they didn't do enough, and she was in **agony**.

antidote (n) / 'æn.ti.dəʊt/

a way of preventing or acting against something bad (cách phòng ngừa thứ xấu)

Ex: Regular exercise is the best **antidote** to tiredness and depression.

inoculate (v) /ɪˈnɒk.jə.leɪt/

to give a person or animal a vaccine (tiêm chủng)

Ex: My children have been **inoculated** against polio.

amputate (v) / 'æm.pjə.teɪt/

to cut off a part of the body (cắt cụt)

Ex: They had to **amputate** his foot to free him from the wreckage.

side effect (n) / said i fekt/

an unpleasant effect of a drug that happens in addition to the main effect (tác dụng phụ)

Ex: Does this drug have any **side effects**?

complication (n) / kpm.pli kei.fən/

an extra medical problem that makes it more difficult to treat an existing illness (biến chứng)

Ex: If there are no **complications**, the doctor says that she'll be able to come home within two weeks.

## Quiz

## Fill in the blanks with the words from the box

complications	pandemic	agony	inoculate	side effects
1. Flu experts believ	e it is the leading	candidate to ign	ite the next flu	·
2. Few adverse effect	cts have been repor	rted, but its caff	eine content may cau	se
3. His face was cont	corted in as	s he tried to lift	himself out of the cha	ir.
4. She developed	after	the surgery.		
5. With more vaccir	ne available, this m	eans the H1N1	vaccine can	twice as.

## **Vocabulary highlights**

- ✓ smallpox (n): bệnh đậu mùa
- ✓ constituent (n): thành phần, cấu tạo
- ✓ rectify (v): chỉnh sửa, điều chỉnh
- ✓ diagnose (v): chuẩn đoán
- ✓ syndrome (n): hội chứng
- ✓ deprivation (n): sự thiếu hụt
- ✓ heatstroke (n): sốc nhiệt
- ✓ therapeutic (adj): chữa trị, trị liệu
- ✓ ulcer (n): lở loét
- ✓ lethal (adj): gây chết người
- ✓ feeble (adj): ốm yếu
- ✓ clotting (n): sự đông tụ máu
- ✓ abstinence (n): sự kiếng
- ✓ ailment (n): bệnh tật
- ✓ excrete (n): bài tiết, thải ra
- ✓ deterioration (n): sự sụt giảm
- ✓ be as fit as a fiddle (idiom): khỏe mạnh
- ✓ anaesthetic (n): thuốc gây tê
- ✓ clogged (adj): bị tắc, kẹt
- ✓ enamel (n): cao răng
- ✓ brittle (adj): giòn, dễ gãy
- ✓ rigid (adj): cứng nhắc
- ✓ pandemic (n): đại dịch
- ✓ innocuous (adj): vô hại
- ✓ agony (n): sự quần quại
- ✓ antidote (n): cách phòng ngừa
- ✓ inoculate (v): tiêm chủng

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✓	amputata	(17).	oŏt.	out
•	amputate	( v ).	Cat	Cui

- ✓ side effect (n): tác dụng phụ
- ✓ complication (n): biến chứng

## **PRACTICE**

1 are unwant	ed symptoms caused b	y medical treatment.			
A. Antidote	B. Side effects	C. Agony	D. Amputation		
2. A refers to a disease that infects far more people across a wider area.					
A. pandemic	B. complication	C. side effect	D. enamel		
3. Patients don't even	need a local un	less the tooth is already	y painful.		
A. deterioration	B. ailment	C. abstinence	D. anaesthetic		
4. The best way to av	oid pregnancy is total	from sex.			
A. enamel	B. abstinence	C. deterioration	D. ailment		
5. The disease had lef	t his voice, but	he says singing has ma	de it stronger.		
A. clogged	B. lethal	C. feeble			
6. By the time he was	in April 2007,				
A. diagnosed	B. clogged	C. rectified	D. excreted		
7. Then I thought abo	ut my headaches and _	and finally stopp	ed deluding myself.		
A. heatstroke	B. ulcer	C. deprivation	D. syndrome		
8. Sleep affects memory, cognition and motivation, according to a 2016 NPR article.					
A. enamel	B. complications	C. syndrome	D. deprivation		
9. The finding disproves the idea that TB widely people against leprosy.					
A. rectified	B. diagnosed	C. inoculated	D. amputated		
10. They told us they hiked up twice a week, a good to a day in the office.					
A. antidote	B. heatstroke	C. complication	D. side effect		
11. The man who was taken to hospital had been for three hours.					
A. indifferent	B. insensitive	C. unconscious	D. unfeeling		

12. It's a good idea to	see your doctor regula	arly for $a(n)$				
A. control	B. investigation	C. check-up	D. revision			
13. General ransurgery.	rely make home visits	anymore; they prefer p	atients to come to their			
A. practitioners	B. surgeons	C. medicals	D. doctors			
14. The report issued to X rays.	by the National Health	Council draws attenti	on to the hazards of			
A. resistance	B. involvement	C. confinement	D. exposure			
15. John, who lost a l	eg in a car accident, ha	s now been fitted with	a(n)limb.			
A. artificial	B. attached	C. extra	D. substitute			
16. But for people with bones, some yoga poses can cause problems, especially for the spine.						
A. innocuous	B. brittle	C. diagnosed	D. clogged			
17. The nurse told me	e that Sam's imr	nediately after his oper	ration was satisfactory.			
A. situation	B. health	C. condition	D. state			
18. Yes, I did have surgery a few months ago, but I'm as fit as a now.						
A. noodle	B. niddle	C. fiddle	D. middle			
19. We've learned that ART treatment does not reduce the risk of blood						
A. clotting	B. ailment	C. complication	D. agony			
20. Everything possib	ole was done to	the suffering of the wo	unded man.			
A. diminish	B. console	C. alleviate	D. pacify			