

PTIMUM

# The Big Picture

Vocabulaire de l'actualité  
en anglais

**Plus de 120 000  
exemplaires**

7<sup>e</sup> édition

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## HEALTH ISSUES

## QUESTIONS DE SANTÉ

health hazards,  
health scares...

dangers  
et alertes sanitaires...

a disease, an illness, a sickness

to suffer from a disease

to die of, to die from a disease

a serious disease

to be critically ill

a germ [dʒɜ:m]

bacteria [bæk'tɪərɪə]

to go down with the flu

a health hazard

a curse, a plague, a scourge [skɜ:dʒ]

une maladie

souffrir d'une maladie

mourir d'une maladie

une maladie grave

être dans un état critique

un microbe, un germe

des bactéries

attraper la grippe

un danger pour la santé

un fléau

The **World Health Organization (WHO)** is a specialized agency of the United Nations that coordinates international efforts to control outbreaks of infectious disease, such as SARS, malaria, Tuberculosis (TB), swine flu (*grippe porcine*), and AIDS. It supports the development and distribution of safe and effective vaccines and drugs. For instance, after over two decades of fighting smallpox (*variole*), the disease was eradicated in 1980—the first disease in history to be eliminated by human effort. In addition, the WHO carries out various health-related campaigns—for example, to boost (*encourager*) the consumption of fruits and vegetables worldwide and to discourage tobacco use.

lung / breast / skin cancer

carcinogenic [kɑ:sɪnə'dʒenɪk]

diabetes

hepatitis

malaria [mə'lɛərɪə]

a sexually transmitted disease (STD),

a venereal disease (VD)

to have a heart condition

Alzheimer's / Parkinson's disease

a neurodegenerative disease

le cancer du poumon / du sein / de la peau

cancérogène

le diabète

l'hépatite

la malaria, le paludisme

une maladie sexuellement transmissible

(MST), une maladie vénérienne

avoir une maladie cardiaque

la maladie d'Alzheimer / de Parkinson

une maladie neurodégénérative

When people think of malnutrition, they usually picture its most acute (*aigu*) form—listless (*amorphe*) infants with bloated (*gonflé*) bellies, the little victims of famine. But there is a chronic manifestation of hunger, too, milder but more widespread. It affects those with enough calories to eat but too few micronutrients (vitamins, minerals and so on). They suffer the diseases of poor nutrition. These diseases are stunningly widespread (*répandu*). Over half of women in India and two-fifths of those in Indonesia are anaemic—deficient in iron. Lack of vitamin A causes membranes around the organs to shrivel (*se flétrir*), leaving them vulnerable. The first to go are the eyes: half a

million children become blind each year. Then, the other organs: half of those children will die within 12 months.

March 24<sup>th</sup> 2011, *The Economist*.

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<b>a symptom</b>	un symptôme
<b>to affect a country</b>	affecter, toucher un pays
<b>to afflict 20% of the population</b>	toucher 20 % de la population
<b>the hardest-hit area</b>	la zone la plus durement touchée
<b>to eradicate</b>	éradiquer
<b>endemic</b>	endémique

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Doctors Without Borders sends medical personnel to some of the most destitute (*dépourvu*) and dangerous parts of the world and encourages them not only to save lives, but also to condemn the injustices they see. The group was awarded the Nobel Peace Prize in 1999. “Médecins Sans Frontières” was founded in 1971 in Paris by a band of young French doctors disillusioned with the neutrality of the Red Cross after treating the starving in Biafra at the end of the 1960s. Red Cross confidentiality prevented them from speaking out (*protester*). They organized themselves after the widespread flooding in East Pakistan (later Bangladesh). The volunteer group has more than 27,000 personnel who are treating the wounded, the sick and the starving in countries around the world, including war zones.

*The New York Times*, April 1, 2011

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<b>AIDS, acquired immune deficiency syndrome</b>	le SIDA, le syndrome d'immunodéficience acquise
<b>to develop AIDS</b>	contracter le SIDA
<b>an AIDS sufferer, an AIDS patient</b>	un malade du SIDA
<b>HIV-positive</b> [ˌeɪtʃaɪ'viː]	séropositif
<b>to screen sb for AIDS</b>	faire passer un test de dépistage du SIDA à qn
<b>an HIV screening centre</b>	un centre de dépistage du SIDA
<b>a screening test</b>	un test de dépistage
<b>sperm, semen</b> ['si:mən]	le sperme
<b>to have unprotected sex</b>	avoir des rapports non protégés
<b>a condom</b>	un préservatif
<b>abstinence</b>	l'abstinence
<b>faithfulness</b>	la fidélité
<b>a needle</b>	une aiguille
<b>anti-retroviral drugs</b>	les anti-rétroviraux
<b>triple therapy, combination therapy</b>	la trithérapie

Acquired immune deficiency syndrome (**AIDS**) is a disease of the human immune system caused by the human immunodeficiency virus (**HIV**). HIV is transmitted through direct contact of a mucous membrane or the bloodstream with a bodily fluid containing HIV, such as blood, semen (*sperme*), vaginal fluid and breast milk. There were approximately 38 million people across the globe with HIV/AIDS in 2018 and an estimated 1.7 million became newly infected in the same year. Since treating HIV is difficult and expensive, preventing infection is a priority in controlling the AIDS pandemic, in particular by promoting safe sex and needle-exchange programmes.

<b>medical treatment</b> [ˈtri:tmənt]	un traitement médical
<b>medical confidentiality</b>	secret médical
<b>a hospital-acquired infection</b>	une infection nosocomiale
<b>MRSA</b>	MRSA, un staphylocoque résistant à la méthicilline
<b>a superbug</b>	une bactérie multi-résistante
<b>to prescribe</b>	prescrire
<b>a prescription</b>	une ordonnance
<b>a general practitioner, a GP</b> [dʒiːˈpi:]	un médecin généraliste
<b>a surgeon</b> [ˈsɜːdʒən]	un chirurgien
<b>to have surgery, go through surgery</b>	se faire opérer
<b>have an operation</b>	
<b>to diagnose</b> [ˈdaɪəgnəʊz]	diagnostiquer
<b>a diagnosis</b>	un diagnostic
<b>to cure a patient</b>	guérir un patient

It is generally agreed that the number of medical tourists has grown in the past few years. But the data are still fuzzy (*imprécis*). Patients Beyond Borders estimates that as many as 12m people globally now travel for care, perhaps 1m of them Americans. Industry insiders admit that growth has not matched the initial heady (*grisant*) expectations. Patient interest also turned out to be lower than predicted. Though some patients in the rich world seek out deals, most receive adequate health care at a manageable price and would prefer to stay at home. Potential savings are often insufficient to trump (*compenser*) concerns about quality and the lack of recourse if something goes wrong. In 2008 Hannaford, an American supermarket chain, offered to pay the full cost of hip and knee replacements for its employees, including travel and patients' usual share—provided they would go to Singapore. None took up the offer. *The Economist*, February 15<sup>th</sup>, 2014

<b>a remedy, a cure</b>	un remède
<b>a drug, a medicine, a medication</b>	un médicament
<b>a generic drug</b>	un médicament générique
<b>a painkiller</b>	un antalgique, analgésique
<b>a side effect</b>	un effet secondaire
<b>an injection, a shot</b>	une piqûre
<b>to be on antibiotics</b> [ˈæntɪbaɪˈɒtɪks]	prendre des antibiotiques, être sous antibiotiques
<b>a pharmaceutical</b> [ˌfɑːməˈsjuːtɪkəl]	un laboratoire pharmaceutique
<b>laboratory</b>	
<b>pharmaceuticals</b>	des produits pharmaceutiques
<b>a vaccine</b> [ˈvæksɪːn]	un vaccin
<b>to recover</b>	se rétablir, guérir
<b>recovery</b>	guérison, rétablissement
<b>to relapse</b>	rechuter

*The Constant Gardener* is a 2005 film based on the eponymous novel by John Le Carré which tells the story of a British diplomat working in Kenya who falls in love with a young activist investigating the activities of drug companies in Africa. After she is murdered, he finds out that new drugs with harmful (*nocif*) side effects are being tested on children

living in the slums (*taudis*) of Nairobi. The film thus exposes the evil doings of greedy (*avide*) pharmaceutical companies.

<b>a food scare</b>	une alerte à l'intoxication alimentaire
<b>a health scare</b>	un péril sanitaire, une alerte aux risques sanitaires
<b>an epizootic disease</b>	épizootie
<b>food-and-mouth disease</b>	la fièvre aphteuse
<b>bovine spongiform encephalopathy, BSE</b>	l'encéphalopathie bovine spongiforme, l'ESB
<b>mad-cow disease</b>	la maladie de la vache folle
<b>Creutzfeldt-Jacob Disease (CJD)</b>	la maladie de Creutzfeldt Jacob (MCJ)
<b>a prion</b> ['praɪəʊn] <b>disease</b>	une maladie à prions
<b>dioxin</b> [daɪ'ɒksɪn]	la dioxine
<b>the dioxin chicken scandal</b>	le scandale du poulet à la dioxine
<b>traceability</b>	la traçabilité

There are loads of reasons why it's smart to exercise, and most of us are familiar with the menu of options and how each can shape and benefit your body. But we are discovering that there are numerous ways in which exercise makes you smart too. Many of its effects have been going unnoticed, but if you were to peer inside the heads of people who like to keep active, you'd see that different exercises strengthen, sculpt and shape the brain in myriad ways. That the brains of exercisers look different to those of their more sedentary counterparts is, in itself, not new. We have been hearing for years that exercise is medicine for the mind, especially aerobic exercise. Physical fitness has been shown to help with the cognitive decline associated with dementia, Parkinson's disease and depression, and we know this is at least in part because getting your blood pumping brings more oxygen, growth factors, hormones and nutrients (*nutriments*) to your brain, leading it—like your muscles, lungs and heart—to grow stronger and more efficient.

Teal Burrell, *New Scientist*, August 19, 2015

<b>health care</b>	les soins médicaux OU les services de santé
<b>public health</b>	la santé publique
<b>public health officials</b>	les responsables de la santé publique
<b>the health authorities</b>	les autorités sanitaires
<b>the health care system, the health system</b>	le système de santé
<b>health services</b>	les services de santé
<b>health expenses</b>	les dépenses de santé

The **National Health Service** or **NHS** (roughly the British equivalent of the French *Sécurité Sociale*) is the publicly-funded healthcare system in England—there are other similar systems in the other three countries of the UK, e.g. **NHS Scotland**. It was founded in 1948. It provides the majority of healthcare in England. Private health care (used by about 8% of the population) has continued parallel to the NHS, paid for mainly by private insurance. The NHS is funded largely through taxes (including a proportion from

National Insurance payments). The UK government department responsible for the NHS is the Department of Health, headed (*diriger*) by the Secretary of State for Health.

### IDIOMS & PROVERBS

**Prevention is better than cure** Il vaut mieux prévenir que guérir

**to be as fit as a fiddle** se porter comme un charme

**to be under the weather, to be off-colour** ne pas être dans son assiette

**to have a frog in your throat** avoir un chat dans la gorge

**to be alive and kicking** être bien vivant

**to be at death's door** être à l'article de la mort

**to kick the bucket, to pop your clogs** casser sa pipe, passer l'arme à gauche

**Early to bed, early to rise make a man healthy, wealthy and wise** l'avenir appartient à ceux qui se lèvent tôt

### Traduire en français

1. Prevention is better than cure.
2. Medicare is a US social insurance program providing coverage to people who are over 65 while Medicaid does the same for low-income families.
3. The appearance of a rash indicates the onset of this disease.
4. At the age of 14, Paul was diagnosed with a mental illness, which was later identified as schizophrenia.
5. The rise in breast cancer cases is being driven by lifestyle changes that alter the levels of female hormones including later childbirth and shorter breast feeding.
6. Across sub-Saharan Africa, the extreme shortage of health workers remains a critical barrier to fighting AIDS.
7. Britons outlive Americans, despite the US having a higher national income and the highest spending on healthcare.
8. My aunt Joan seemed to be fit as a fiddle, so everyone was surprised when she kicked the bucket at 62.
9. Certain levels of radiation exposure are known to increase the risk of cancer, but scientists disagree about the effects of very low doses.
10. If you were to peer inside the heads of people who like to keep active, you'd see that it strengthens, sculpts and shapes the brain in myriad ways.

### Traduire en anglais

1. Plus vous fumez longtemps, plus cela aura d'effets néfastes pour votre santé.
2. Pour lutter contre le SIDA, il faut persuader les femmes enceintes de se faire tester et de prendre les médicaments qui les empêchent de transmettre la maladie à leurs nouveau-nés.
3. Il arrive que des médicaments soient mis sur le marché avant que l'on en ait évalué sérieusement les effets secondaires pour la santé.
4. Je n'étais pas dans mon assiette et le lendemain il était clair que j'avais attrapé la grippe.
5. Des milliers d'Américains se font opérer au Costa Rica, où les soins sont bien plus abordables qu'aux États-Unis.
6. En 2009, The Lancet, une revue médicale britannique réputée, a accusé le Pape Benoît XVI de déformer les données scientifiques sur les préservatifs.
7. Les enfants qui naissent séropositifs ont plus de risques de mourir avant l'âge adulte.
8. Si les résultats de ses analyses ne s'améliorent pas, il faudra qu'on l'opère.
9. Médecins Sans Frontières, qui a été fondé par des médecins français, a reçu le Prix Nobel de la paix en 1999.
10. Un demi-million d'enfants qui manquent de vitamine A deviennent aveugles chaque année et la moitié d'entre eux meurent en l'espace de 12 mois.

### Questions

- Why is it difficult to stop the spread of HIV/AIDS?  
What is the link between health and economic prosperity?  
What is the future of medical tourism?

**01. Trouver les dérivés des mots racines à gauche.**

<i>prescrire</i>	to prescribe	.....	<i>une ordonnance</i>
<i>se rétablir</i>	to recover	.....	<i>rétablissement</i>
<i>confier</i>	to confide	medical .....	<i>le secret médical</i>
<i>tuer</i>	to kill	a .....	<i>un antalgique</i>
<i>le cancer</i>	cancer	.....	<i>cancérigène</i>

**02. Trouver un synonyme pour les mots suivants.**

1. a medicine • 2. an AIDS patient • 3. a scourge • 4. an injection of morphine • 5. semen

**03. Compléter les abréviations suivantes.**

1. s..... t..... d.....
2. N..... H..... S.....
3. h..... i..... v.....
4. G..... P.....
5. b..... s..... e.....

**04. Compléter avec les mots adéquats.**

1. My uncle's had a heart ..... for years, so his sudden death didn't surprise me.
2. In developing countries, many don't even have access to clean water or basic health .....
3. Poor air quality, contaminated drinking water are serious health .....
4. Acquired immune ..... syndrome (AIDS) is called that because it reduces the capacity of those affected to resist infections.
5. There was a food ..... involving contaminated salad oil a few years ago in Spain.

**05. Compléter les phrases avec la préposition ou particule adéquate.**

1. The boy suffered ..... a serious mental illness and had to be hospitalized.
2. In the nineteenth century, many people in France or Britain died ..... tuberculosis.
3. My wife went ..... with the flu last week, and I've been a bit off colour myself.
4. If Tom's condition doesn't improve, he may have to go ..... surgery.
5. I've been ..... antibiotics for five days now.

**06. La traduction des mots suivants ne pose qu'un problème d'orthographe.**

1. des bactéries • 2. un diagnostic • 3. le diabète • 4. la traçabilité • 5. éradiquer

# THE CORONAVIRUS CRISIS

epidemics,  
pandemics...

2

# LA CRISE DU CORONAVIRUS

épidémies,  
pandémies...

<b>a virus (pl: viruses)</b> [ˈvaɪəərəs, ˈvaɪərəsɪz]	un virus
<b>to mutate</b> [mju:ˈteɪt]	muter
<b>contagious, catching, infectious</b>	contagieux, infectieux
<b>to contaminate</b>	contaminer

The official name of this virus is SARS-COV-2. **COVID-19**, which stands for “Corona Virus 2019”, is the name of the disease it causes. It spreads through droplets when we cough, speak or sneeze. Its early spread is believed to be linked to people who went to a market where live animals are sold in Wuhan, a city of 11 million people in central China. The virus appears to spread easily, especially in confined spaces. While most of the people who are infected with corona recover after a few days or even show no symptoms at all, older people and those with underlying (*sous-jacent*) health conditions such as heart or lung disease are at risk of becoming seriously ill. The fatality rate of COVID-19 (*i.e.* the percentage of people who die of the disease) is estimated to be around 1%.

<b>to be infected with a virus</b>	a virus	être contaminé par un virus
<b>a symptom</b>	un symptôme	un symptôme
<b>asymptomatic</b>	asymptomatique	asymptomatique
<b>to cough</b> [kɒf]	tousser	tousser
<b>to sneeze</b>	éternuer	éternuer
<b>to inhale airborne droplets</b>	inhaler des gouttelettes en suspension dans l'air	inhaler des gouttelettes en suspension dans l'air
<b>to have a runny nose</b>	avoir le nez qui coule	avoir le nez qui coule
<b>to have a sore throat</b>	avoir mal à la gorge	avoir mal à la gorge
<b>tiredness, fatigue</b> [fəˈti:g]	fatigue	fatigue
<b>headache</b>	mal de tête	mal de tête
<b>diarrhoea, diarrhea (US)</b> [daɪəˈri:ə]	la diarrhée	la diarrhée
<b>to have difficulty / trouble breathing</b>	avoir du mal à respirer	avoir du mal à respirer
<b>to be short of breath, out of breath</b>	être essoufflé, avoir le souffle court	être essoufflé, avoir le souffle court
<b>to have a temperature</b> [ˈtemprɪtʃə]	avoir de la température	avoir de la température
<b>to have a fever, to run a fever</b>	avoir de la fièvre	avoir de la fièvre

Epidemics killed millions of people long before the current age of globalization. In the 14<sup>th</sup> century there were no airplanes and cruise ships (*bateaux de croisière*), and yet the Black Death spread from East Asia to Western Europe in little more than a decade. It killed between 75 million and 200 million people—more than a quarter of the population of Eurasia. In England, four out of ten people died. The city of Florence lost