

operation[ˌɒpə'reɪʃ(ə)n] *n*

1. 1) действие, работа; функционирование
the operation of binding a book - переплётные работы
to begin operations - начать работу
to be in operation - быть в эксплуатации; действовать, функционировать, работать
to be no longer in operation - больше не эксплуатироваться, быть снятым с эксплуатации
the plant has been in operation for several weeks - завод работает уже несколько недель
are the street cars in operation? - трамваи ходят?
to come /to go/ into operation - а) начинать действовать /работать/; быть пущенным в эксплуатацию; б) *юр.* вступать в силу
when does that rule go into operation? - когда это правило вступит в силу?
to bring into operation - вводить в строй /в действие/; пускать в эксплуатацию
to extend operations - продлевать срок службы (*машины*)
the operation of this machine is simple - этой машиной легко управлять
- 2) процесс
operation of breathing [of thinking] - процесс дыхания [мышления]
2. действие, воздействие
the operation of a medicine - действие лекарства
the operation of alcohol on the mind - воздействие алкоголя на умственную деятельность
3. торговая *или* финансовая операция; сделка
operations on the stock exchange - биржевые операции
engaged in some mysterious operations - занятый какими-то таинственными махинациями
4. *мед.* хирургическая операция
abdominal operation - полостная операция
chest operation - операция грудной полости /клетки/
stomach operation - операция на желудке
tonsils operation - удаление миндалин
major operation - тяжёлая /серьёзная/ операция
to perform an operation for smth. - делать операцию по поводу чего-л.
to undergo an operation - переносить операцию
5. *обыкн. pl*
- 1) работы, операции
reconstruction operations began at once - работы по реконструкции начались сразу же
- 2) *воен.* операция, боевые действия, бой; сражение
operations map - карта обстановки, оперативная схема /карта/
operation order - боевой приказ
operations officer - *амер.* офицер оперативного отдела штаба; штабной оператор
operations room - а) *ав.* командный пункт; б) пункт управления; в) *мор.* оперативная рубка
line of operations - операционное направление, направление наступления
6. разработка, эксплуатация
7. *тех.* операция, цикл обработки
8. *мат.* действие, операция

operation

Oxford Advanced Learners Dictionary 8th Ed.

op-er-a-tion [operation operations] *BrE* [ˌɒpə'reɪʃn] ^ɹ *NAmE* [ˌɑːpə'reɪʃn] ^ɹ *n*

noun

MEDICAL

1. (also *BrE* informal **op**) **countable** the process of cutting open a part of a person's body in order to remove or repair a damaged part
 - Will I need to **have an operation** ?
 - He underwent a three-hour heart operation.
 - ~ (on sb/sth) (to do sth) an operation on her lung to remove a tumour
 - ~ (on sb/sth) (for sth) Doctors **performed an** emergency **operation** for appendicitis last night.

ORGANIZED ACTIVITY

2. **countable** an organized activity that involves several people doing different things
 - a security operation
 - The police have launched a major operation against drug suppliers.
 - the UN peacekeeping operations

BUSINESS

3. **countable, usually plural** a business or company involving many parts
 - a huge multinational operation
4. **countable** the activity or work done in an area of business or industry
 - the firm's banking operations overseas

COMPUTER

5. **countable, uncountable** an act performed by a machine, especially a computer

- The whole operation is performed in less than three seconds.

MACHINE/SYSTEM

6. **uncountable** the way that parts of a machine or a system work; the process of making sth work

- Regular servicing guarantees the smooth operation of the engine.
- Operation of the device is extremely simple.

MILITARY ACTIVITY

7. **countable, usually plural** military activity

- He was the officer in charge of operations.

MATHEMATICS

8. **countable** a process in which a number or quantity is changed by adding, multiplying, etc.

Idioms: ↑**come into operation** ▪ ↑**in operation** ▪ ↑**put something into operation**

See also: ↑**op**

Word Origin:

late Middle English: via Old French from Latin **operatio(n)-**, from the verb **operari** 'expend labour on', from **opus**, **oper-** 'work'.

Thesaurus:

operation noun

1. **C**

- She had an operation on her lung to remove a tumour.

surgery • • **treatment** •

an operation/surgery/treatment **for** sth

an operation/surgery **on** sb/sth

have/undergo/need/require an operation/surgery/treatment

perform an operation/surgery

Operation or surgery? **Operation** is countable; **surgery** is uncountable

- She's had three operations in the past two years.
- The doctor recommended surgery.

2. **C**

- A major rescue operation was launched.

exercise • • **enterprise** • • **undertaking** • • **venture** • • **project** • • **process** • • **activity** •

a **major/successful/joint** operation/exercise/enterprise/undertaking/venture/project/process/activity

set up/run/support a/an operation/enterprise/venture/project/process/activity

carry out/supervise a/an operation/exercise/project/process/activity

Collocations:

Illnesses

Becoming ill

catch a cold/an infectious disease/the flu/(BrE) flu/pneumonia/a virus/(informal) a bug

get (BrE) ill/(NAme) sick/a disease/AIDS/breast cancer/a cold/the flu/(BrE) flu/a migraine

come down with a cold/the flu/(BrE) flu

contract a deadly disease/a serious illness/HIV/AIDS

be infected with a virus/a parasite/HIV

develop cancer/diabetes/a rash/an ulcer/symptoms of hepatitis

have a heart attack/a stroke

provoke/trigger/produce an allergic reaction

block/burst/rupture a blood vessel

damage/sever a nerve/an artery/a tendon

Being ill

feel (BrE) ill/sick/nauseous/queasy

be running (BrE) a temperature/(NAme) a fever

have a head cold/diabetes/heart disease/lung cancer/a headache/(BrE) a high temperature/(NAme) a fever

suffer from asthma/malnutrition/frequent headaches/bouts of depression/a mental disorder

be laid up with/ (BrE) be in bed with a cold/the flu/(BrE) flu/a migraine

nurse a cold/a headache/a hangover

battle/fight cancer/depression/addiction/alcoholism

Treatments

examine a patient

diagnose a condition/disease/disorder

be diagnosed with cancer/diabetes/schizophrenia

prescribe/be given/be on/take drugs/medicine/medication/pills/painkillers/antibiotics

treat sb for cancer/depression/shock

have/undergo an examination/an operation/surgery/a kidney transplant/therapy/chemotherapy/treatment for cancer

have/be given an injection/(BrE) a flu jab/(NAme) a flu shot/a blood transfusion/a scan/an X-ray

cure a disease/an ailment/cancer/a headache/a patient

prevent the spread of disease/further outbreaks/damage to the lungs

be vaccinated against the flu/(BrE) flu/the measles/(BrE) measles/olio/smallpox
enhance/boost/confer/build immunity to a disease

Example Bank:

- He had an operation to remove a growth.
- She came through the operation very well.
- She woke during the operation.
- Special operations forces were on the ground in Afghanistan.
- The airline has appointed a new director of flight operations.
- The authorities launched a massive security operation in the city.
- The current tax system has been in operation for ten years.
- The factory will cease operation at the end of the year.
- The machine can get very hot during operation.
- UN troops supervised the relief operations.
- US forces had to conduct ground and air operations.
- a delicate eye operation
- a major operation on his heart
- a tricky rescue operation
- an operation for a kidney problem
- during joint military operations
- restrictions placed on business operations
- the only reactor in full operation
- the smooth day-to-day operation of the department
- the surgeon performing the operation
- A major rescue operation was launched after two divers were reported missing.
- He's the chief co-ordinator of the UN peacekeeping operation.
- It was a tricky operation to get all the barrels safely down on to the road.
- It's a huge multinational operation.
- Network Computing Inc. plans to open a UK operation in Britain next year.
- She was the officer in charge of operations.
- The firm's banking operations overseas have been affected by the disaster.
- They could not pledge long-term commitment to the Scottish manufacturing operation.
- Will I need to have an operation?

operation

Longman DOCE 5th Ed. (En-En)

op|e|ra|tion S1 W1 /,ɒpə'reɪʃən \$,ɑːp- BrE = AmE = noun

[Word Family: noun: ↑operation, ↑cooperation, ↑operative, ↑cooperative, ↑operator; adjective: ↑operational, ↑operative, ↑cooperative ≠ ↑uncooperative; verb: ↑operate, ↑cooperate; adverb: ↑operationally, ↑cooperatively]

1. MEDICAL [countable] the process of cutting into someone's body to repair or remove a part that is damaged

operation on

" She's going to need an operation on her ankle.

operation for

" an operation for cancer

operation to do something

" He had an operation to reduce the swelling in his brain.

2. BUSINESS/ORGANIZATION [countable] a business, company, or organization:

" The firm set up its own property development operation.

" a microchip manufacturing operation

" Nolan and Barnes were both involved in the operation.

3. WORK/ACTIVITIES [uncountable and countable] the work or activities done by a business or organization, or the process of doing this work:

" Many small businesses fail in the first year of operation.

" The Education Business Partnership has been in operation since 1989.

4. ACTIONS [countable] a set of planned actions or activities for a particular purpose:

" The UN rescue operation started shortly after dawn.

5. MACHINE/SYSTEM [uncountable] the way the parts of a machine or system work together, or the process of making a machine or system work:

" The aircraft's engine operation was normal.

in operation

" Protective clothing must be worn when the machine is in operation.

" The device has a single button, allowing for easy operation.

" Careful checks must be made before the factory commences operation.

" The new investment system came into operation in 1999.

6. PRINCIPLE/LAW/PLAN ETC [uncountable] the way something such as a principle or law works or has an effect

in operation

" a clear example of the law of gravity in operation

come/go into operation (=begin to have an effect)

" The new rule comes into operation on February 1.

put/bring something into operation (=make something start to work)

A scheme is being brought into operation to see how these changes would work.

7. **MILITARY/POLICE ACTION** [countable] a planned military or police action, especially one that involves a lot of people:

" Britain will carry out a joint military operation with the US.

8. **COMPUTERS** [countable] an action done by a computer

...

COLLOCATIONS

■ verbs

- **have an operation** (also **undergo an operation formal**) Harris had a hip operation in October. | She has undergone 50 operations since birth.
- **do/carry out an operation** (also **perform an operation formal**) The operation was carried out by a team of surgeons at Papworth Hospital. | I've done this operation hundreds of times.
- **recover from an operation** A man is recovering from an emergency operation after his pet dog attacked him.
- **survive an operation** Only one person has survived an operation to implant an artificial heart.

■ ADJECTIVES/NOUN + operation

- **a knee/heart/stomach etc operation** He is almost back to full fitness after a knee operation.
- **a major/minor operation** The unit cares for patients recovering from major operations.
- **an emergency operation** He had to have his spleen removed in an emergency operation.
- **a routine operation** (=an operation that is often performed) a routine operation to remove an appendix
- **a life-saving operation** The child underwent a life-saving operation to remove a blockage in her stomach.
- **a transplant operation** He is too weak to undergo a transplant operation.

■ COMMON ERRORS

▶ Do not say '*take an operation*'. Say **have an operation**.

Do not say '*make an operation*'. Say **do an operation** or **perform an operation**.

...

THESAURUS

- **operation** *noun* [countable] the process of cutting into someone's body to repair or remove a part that is damaged: He had an operation to remove a blood clot from his brain.
- **procedure** *noun* [countable] an operation performed in a particular way on a particular part of the body. **Procedure** is used especially in medical English, for example by doctors and people who work in hospitals. In everyday English people usually say **operation**: a common surgical procedure | The procedure normally only takes a few minutes.
- **transplant** *noun* [countable] an operation to remove an organ from one person's body and put it into another person's body: There is a shortage of donors for heart transplants. | She had to have a kidney transplant.
- **surgery** *noun* [uncountable] medical treatment involving an operation: She required surgery on her right knee. | He was taken in for surgery.
- **plastic surgery** *noun* [uncountable] surgery to improve someone's appearance: The singer has just had plastic surgery on her nose.
- **bypass** *noun* [countable] an operation to make someone's blood flow past a part of their heart that is blocked or damaged, often using a **vein** that has been removed from another part of their body: He went into hospital for a triple heart bypass.
- **skin graft** an operation to repair an area of skin that has been badly damaged, especially using skin from another part of someone's body: Her leg was severely burned and may require a skin graft.

operation

Freakuency Pack

12500 **603**^{MCW}

15000 **451**^{COCA}

RANGE: **1k OPERATE** 108277

operate 11255

operated 5659

operates 5059

operating 18436

operation 25146

operations 24227

operator 5756

operators 4700

operational 3755

operationally 310

operative 1885

operatives 1156

preoperative 599

preoperational 16

operable 127

inoperable 191

COCA 500k Unlemmatized

14288 **1708**²⁵⁰⁶⁵ *nn1*

45 **107748**⁵¹ *nnu*

14 **154905**²⁶ *np1*

4 **430368**⁴ *jj*