




You can click on any **word** in either the text or the frequency/keyword lists (as with *vaccine* above) to see a detailed “word sketch” of that word (this is just a partial view of the page for *vaccine*).

vaccine (NOUN)   #3483 

TOPICS (more)

[disease](#), [virus](#), [vaccination](#), [infect](#), [outbreak](#), [flu](#), [infection](#), [epidemic](#), [vaccinate](#), [immunity](#), [immune](#), [inject](#), [dose](#), [infectious](#), [injection](#), [antibiotic](#), [immunization](#), [influenza](#), [complication](#), [transmit](#)

COLLOCATES (more)

NOUN [flu](#), [influenza](#), [dose](#), [autism](#), [virus](#), [polio](#), [disease](#), [safety](#)

VERB [cause](#), [receive](#), [develop](#), [prevent](#), [protect](#), [produce](#), [contain](#), [administer](#)

ADJ [effective](#), [available](#), [safe](#), [pneumococcal](#), [live](#), [seasonal](#), [oral](#), [experimental](#)

ADV [currently](#), [eg](#), [genetically](#), [routinely](#), [safer](#), [ie](#), [commercially](#), [ideally](#)

RELATED WORDS

[vaccinate](#)

SYNONYMS (▶ **CONCEPT**) **NEW:** DEFIN +SPEC +GENL

[inoculation](#) [inoculation](#), [preparation](#), [serum](#), [shot](#), [vaccine](#)

CLUSTERS (more)

vaccine • vaccine for • vaccine in • vaccines for • vaccines in • vaccine against • vaccine safety • vaccine has • vaccines have

• vaccine • flu vaccine • influenza vaccine • polio vaccine • in vaccines • new vaccine • about vaccines • smallpox vaccine • b vaccine

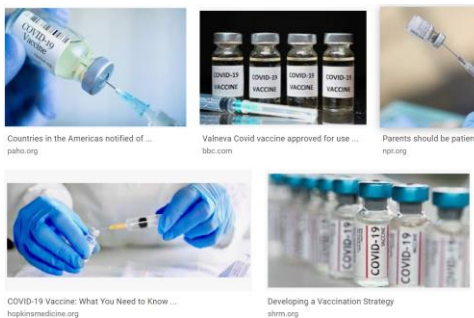
TEXTS / VIRTUAL CORPORA (more)

WEB:scienceblogs.com • BLOG:...ncebasedmedicine.org • BLOG:scienceblogs.com • BLOG:cdc.gov • ACAD:Clinical Therapeutics • BLOG:science.kqed.org • WEB:cdc.gov • ACAD:Vaccine • ACAD:Vaccine • BLOG:ageofautism.com • WEB:cdc.gov • BLOG:scienceblogs.com • WEB:forbes.com • BLOG:blogs.plos.org • BLOG:scienceblogs.com • BLOG:scienceblogs.com • ACAD:] Patient-Reported Outcomes • WEB:...ncofarm.blogspot.com • BLOG:vactruth.com • BLOG:scienceblogs.com • ACAD:Texas Law Review • WEB:cdc.gov • BLOG:scienceblogs.com • MOV:Vaxxed: From Cover-Up to Catastrophe • MAG:USNWR •

CONCORDANCE LINES (more)

1	SPOK: 1991: CNN_Health	interests include treatments for breast cancer and developing vaccines against AIDS and cancer . on camera The NIH director 's job
2	MAG: 2007: ScienceNews	weight , says Janda . He notes that a combination of vaccines against ghrelin and other weight-loss drugs currently on the
3	ACAD: 2017: Clinical Therapeutic...	in HSCT recipients (at which time varicella vaccine and MMR vaccine may be administered to seronegative HSCT
4	ACAD: 2008: DrugIssues	. Eligible injectors were offered the three doses of vaccine and questioned about their past and current drug use , their
5	WEB: 2012: cdc.gov	the most preventable type of female cancer with both HPV vaccines and regular screening tests . What is HPV ? # HPV
6	SPOK: 2002: CNN_YourHealth	need it , let me go . And with the flu vaccine and the nasal spray , then it 's much easier . FEIG

From this “home page”, you can access many **external resources**, such as definitions, etymology, images, videos, pronunciation, and translations.



How to pronounce **vaccine** in American English (2 out of 38986):



vaccination (n.)

1800, used by British physician Edward Jenner (1749-1823) for the technique he publicized of preventing smallpox by injecting people with the similar but much milder cowpox virus (*variola vaccinae*, from *vaccine* (adj.) "pertaining to cows, from cows" (1798), from Latin *vaccinus* "from cows," from *vacca* "cow," a word of uncertain origin. A mild case of cowpox rendered one immune thereafter to smallpox. "The use of the term for diseases other than smallpox is due to Pasteur" [OED].

The earlier 18c. method of smallpox protection in England was by a kind of inoculation called **variolation** (from *variola*, the medical Latin word for "smallpox"). There are two forms of smallpox: a minor one that killed 2% or less of the people who got it, and a virulent form that had about a 30% mortality rate and typically left survivors with severe scarring and often blinded them. Those who got the minor form were noted to be immune thereafter to the worse. Doctors would deliberately infect healthy young patients with a local dose of the minor smallpox, usually resulting in a mild case of it at worst, to render them immune to the more deadly form. Jenner's method was safer, as it involved no smallpox exposure.

most effective **vaccine** roll-outs in the entire world.

vaccine *noun*

Impfstoff *m (medicine)*

The vaccine contains three strains of the flu virus.
The vaccine helped to eradicate the illness.

Der Impfstoff enthält drei Stämme des Grippevirus.
Der Impfstoff trug dazu bei, die Krankheit auszurotten.

Gegengift *nt (medicine) (pharmacology)*

The doctor gave the patient a vaccine.

Die Ärztin verabreichte dem Patienten ein Gegengift.

Schutzstoff *m*

less common:

Impfung *f* · Vakzine *f (medicine)* · Vakzin *nt* · Antitoxin *nt (medicine) (pharmacology)*

Impfstoff Vakzin Impfung Vaccine Impstoff Impfschutz Impfdosis Gegenmittel Impf- Vaccin geimpft

Impfstoff ...

Your doctor or nurse administers the vaccine.

Ihr Arzt oder die Krankenschwester wird den Impfstoff verabreichen.

Haemophilus influenzae type B and pertussis outer membrane component combined vaccine.

Kombinierter Impfstoff der Haemophilus influenzae Typ B und einen Bestandteil der äusseren Membran von Bordetella pertussis enthält.

A multivalent vaccine comprising a vaccine according to any one of claims 1 to 13 and a further vaccine.

Multivalentes Vakzin, das ein Vakzin nach einem oder mehreren der Ansprüche 1 bis 13 sowie ein weiteres Vakzin enthält.

That page also contains links to more detailed pages that are based on corpus data, such as collocates, related topics, word clusters, texts to create Virtual Corpora, and concordance lines.

COLLOCATES VACCINE NOUN

SORT BY FREQ MI MIN MI 2 GO RESET ? HIDE

+ NOUN	NEW WORD	?	+ ADJ	NEW WORD	?	+ VERB	NEW WORD	?	+ ADV	NEW WORD	?
913	8.98	flu	351	4.72	effective	477	4.06	cause	73	2.72	currently
563	9.27	influenza	281	3.47	available	472	3.84	receive	26	2.27	widely
430	7.04	dose	241	3.77	safe	456	4.01	develop	24	5.67	eg
393	7.82	autism	212	11.29	pneumococcal	259	4.20	prevent	23	2.16	potentially
368	6.14	virus	194	4.57	live	247	3.54	protect	23	4.34	genetically
355	9.75	polio	160	6.97	seasonal	202	2.97	produce	19	3.42	routinely
302	4.01	disease	120	5.50	oral	201	3.65	contain	17	2.52	commonly
268	4.27	safety	110	2.14	current	183	6.04	administer	12	2.32	safely
267	2.12	study	102	4.94	experimental	176	3.61	test	10	2.17	worldwide
258	3.05	development	98	12.03	inactivated	131	3.78	recommend	9	2.50	separately

CLUSTERS VACCINE NOUN LIMIT: Loose Medium Tight N+N

Collocates Clusters Topics Texts KWIC

157	vaccine safety	622	flu vaccine	87	vaccines and autism	120	get the vaccine	30	vaccine derived herd immunity	23	developm
129	vaccine effectiveness	321	influenza vaccine	63	vaccines cause autism	116	hepatitis b vaccine	23	vaccines do not cause	20	viruses in
111	vaccine injury	243	polio vaccine	49	vaccine to prevent	66	seasonal influenza vaccine	22	vaccine injury compensation program	16	adjuvant u
91	vaccine development	166	new vaccine	49	vaccines are safe	62	swine flu vaccine	21	vaccine causing serious harm	16	working o
89	vaccines cause	154	smallpox vaccine	35	vaccine injury compensation	51	pneumococcal conjugate vaccine	17	vaccine should not get	15	doses of t
80	vaccine manufacturers	138	aids vaccine	30	vaccine derived herd	50	getting the vaccine	13	vaccine or should wait	15	caused by
79	vaccine research	130	flu vaccines	27	vaccines for children	47	develop a vaccine	10	vaccine adverse event reporting	15	get the flu
70	vaccine virus	107	pertussis vaccine	25	vaccine and autism	46	doses of vaccine	10	vaccines do n't cause	15	global allia
65	vaccine coverage	95	childhood vaccines	24	vaccine to protect	45	receive the vaccine	10	vaccines pose a significant	14	use of the
61	vaccine efficacy	86	new vaccines	23	vaccine preventable diseases	45	oral polio vaccine	8	vaccine and circulating viruses	12	get a flu v

TOPICS VACCINE NOUN

	Same text	Word	PoS
1	439	disease	n
2	418	virus	n
3	378	vaccination	n
4	377	infect	v
5	356	outbreak	n
6	350	flu	n
7	329	infection	n
8	300	epidemic	n
9	266	vaccinate	v
10	257	immunity	n
11	250	immune	j
12	191	inject	v
13	187	dose	n
14	181	infectious	j
15	178	injection	n
16	173	antibiotic	n

TEXTS VACCINE NOUN

Create Virtual Corpus

Freq	Text (click for topics)	Words
485	WEB: scienceblogs.com "Forced" to be an antivaccinationist? - Respe...	immunity, vaccine, herd, disease, pertussis, lowell, outbreak, vitamin, claim, polio, vaccination, contract, measles, vaccinate, aluminum, unvaccinated, autism, infection, false, expose
289	BLOG: ...ncebasedmedicine.org Science-Based Medicine » Dr. Jay Gordon and m...	autism, vaccine, dr, evidence, disease, immunity, vaccinate, vaccination, thimerosal, measles, scientific, aluminum, autistic, flu, herd, diet, clinical, epidemiological, mercury, antivaccine
239	BLOG: scienceblogs.com Vaccination for H1N1 "swine" flu: Do The Atla...	flu, vaccine, article, test, trial, adjuvants, vaccination, swine, pandemic, seasonal, autoimmune, journalist, mortality, influenza, epidemic, complication, virus, annually, dose, measles
235	BLOG: cdc.gov Quadrivalent Human Papillomavirus Vaccine Rec...	vaccine, cancer, type, cervical, infection, vaccination, study, female, infect, quadrivalent, efficacy, genital, dose age data age test wart duration nan

You can also select **phrases** (or parts of phrases) in your text, to find related phrases in COCA. This is like a “phraseological thesaurus”, since related patterns can affect how we perceive a given phrase. For example, we could select [1] the phrase *stunningly effective* or *note of optimism* or *steady drumbeat of*. The corpus inserts the words into the phrase sequence [2], and then we can modify this via the options in [3], such as finding all forms of a word, words with the same part of speech, synonyms, etc. We then click on [SUBMIT] to find related phrases in COCA.

FREQ RANGE	1-500	501-3000	> 3000
1414 WORDS	57 %	10 %	21 %

CLICK ON ANY WORD BELOW FOR A FULL WORD SKETCH

This time last year, the **brand** new, **stunningly effective** Covid-19 **vaccines** were **rolling** out across the country, **injecting** a **strong** **note of optimism** into the United States' once **fumbling** **pandemic** **response**. Millions of people were lining up **daily** to get their **shots**. **Instead** of the **steady drumbeat** of **cases**, **hospitalizations** and deaths, we were **tracking** a new number: the **percentage** of Americans who had been **vaccinated**. This number, we believed, was our best **chance** to **beat** the **virus**. Should you get your second **booster shot**

ADJ drumbeat of

+ ADD - DELETE * FORMS SYNONYMS

POS: NOUN VERB ADJ ADV PREP Other: _____

SUBMIT RESET HELP -----

ADJ drumbeat of

+ ADD - DELETE * FORMS SY

POS: NOUN VERB ADJ ADV PREP Ot

STEADY DRUMBEAT OF	54
CONSTANT DRUMBEAT OF	25
DAILY DRUMBEAT OF	6
RELENTLESS DRUMBEAT OF	6
CONTINUAL DRUMBEAT OF	3

=STUNNINGLY effective

+ ADD - DELETE * FORMS

POS: NOUN VERB ADJ ADV PREP

ASTONISHINGLY EFFECTIVE	9
SPECTACULARLY EFFECTIVE	5
STUNNINGLY EFFECTIVE	5
ASTOUNDINGLY EFFECTIVE	4
STRIKINGLY EFFECTIVE	4

note of NOUN

+ ADD - DELETE * FORMS SYNON

POS: NOUN VERB ADJ ADV PREP Other:

NOTE OF CAUTION	145
NOTE OF THANKS	46
NOTE OF APOLOGY	33
NOTE OF HOPE	27
NOTE OF TRIUMPH	26
NOTE OF MUSIC	25
NOTE OF WARNING	25
NOTE OF DESPERATION	21
NOTE OF OPTIMISM	21

No other corpus website allows users to do so much in terms of analyzing texts. English-Corpora.org is the only website that allows users to see an incredibly wide range of information on each word in the text, to help with reading comprehension. And as far as writing, no other website allows users to as easily and quickly look at related phrases to see patterns in the language.