

Why Do Babies Get Hep B Vaccine

A number of vaccine combinations include the tetanus vaccine, such as DTaP and Tdap, which contain diphtheria, tetanus, and pertussis vaccines, and DT and Td, which contain diphtheria and tetanus vaccines. DTaP and DT are given to children less than seven years old, while Tdap and Td are given to those seven years old and older. The... 14e1429d40 A branded formulation is marketed in the U.S. as Pediarix by GlaxoSmithKline. 14e1429d40

Anti-vaccine activism These collaborating networks often seek to increase vaccine hesitancy by disseminating vaccine misinformation and disinformation. Activists have primarily—though not exclusively—focused on opposing childhood vaccination, and have sought to expand their influence from niche subgroups into national political debates. As a social movement, it employs tools ranging from traditional news media to various forms of online communication. Anti-vaccine activism, which collectively constitutes the "anti-vax" or "anti-vaxx" movement, is a set of organized activities expressing opposition to Anti-vaccine activism, which collectively constitutes the "anti-vax" or "anti-vaxx" movement, is a set of organized activities expressing opposition to vaccination 14e1429d40

Offit has published more than 130 papers in medical and scientific journals in the areas of rotavirus-specific immune responses and vaccine safety, and is the author or co-author of books on vaccines, vaccination, the rejection of medicine by some religious groups, and antibiotics. He is one of the most public faces of the scientific consensus... 14e1429d40 Confirming that

pregnant women are up to date on tetanus immunization during each pregnancy can prevent both maternal and neonatal tetanus. 14e1429d40 Offit was a member of the Food and Drug Administration (FDA) Vaccines and Related Biological Products Advisory Committee from 2017 until September 2025, a board member of Every Child By Two; a founding board member of the Autism Science Foundation (ASF); and a former member of the Centers for Disease Control (CDC) Advisory Committee on Immunization Practices. 14e1429d40 Serious side effects are rare. Redness, swelling, and mild pain often occur at the injection site. A small ulcer may also form with some scarring after... 14e1429d40

Childhood immunizations in the United States been affected by recurring vaccine hesitancy and anti-vaccine activism, including concerns about vaccine safety, vaccine ingredients, and the number 14e1429d40

== Misinformation == 14e1429d40 == DTaP == 14e1429d40

Lyme disease burgdorferi. The vaccine LYMERix was available from 1998 to 2002. The recombinant vaccine against Lyme disease, based on the outer surface protein A (OspA) of B 14e1429d40

Ideas that later coalesced into anti-vaccine activism predate vaccines themselves. The movement, along with fringe doctors, has propagated various myths and conspiracy theories, alongside misinformation and disinformation. These efforts have significantly increased vaccine hesitancy and influenced public policy regarding the ethical, legal, and medical aspects of vaccination. In contrast, there is no substantive debate or hesitancy within mainstream medical circles about the benefits of vaccination; the scientific consensus is "clear and unambiguous" in favor of vaccines. Despite this consensus... 14e1429d40

COVID-19 vaccine misinformation and hesitancy Share of Americans Say They Plan To Get a COVID-19 Vaccine – or Already Have". Pierri F, Perry B, DeVerna M, Yang KC, Flammini A, Menczer A variety of unfounded conspiracy theories and other misinformation about COVID-19 vaccines have spread based on misunderstood or misrepresented science, religion, and law. Pew Research Center. This misinformation, some created by anti-vaccination activists, has proliferated and may have made many people averse to vaccination. These have included exaggerated claims about side effects, misrepresentations about how the immune system works and when and how COVID-19 vaccines are made, a story about COVID-19 being spread by 5G, and other false or distorted information 14e1429d40

The vaccine is very safe, including during pregnancy and in those with HIV/AIDS. 14e1429d40

Tetanus vaccine During childhood, five doses are recommended, with a sixth given during adolescence. During childhood, five doses are recommended, with a Tetanus vaccine, also known as tetanus toxoid (TT), is a toxoid vaccine used to prevent tetanus. Tetanus vaccine, also known as tetanus toxoid (TT), is a toxoid vaccine used to prevent tetanus 14e1429d40

Rates of protection against tuberculosis infection vary widely and protection lasts up to 20 years. Among children, it prevents about 20% from getting infected and among those who do get infected, it protects half from developing disease. The vaccine is injected into the skin. No evidence shows that additional doses are beneficial. 14e1429d40

Paul Offit Hilleman Professor Paul Allan Offit (born March 27, 1951) is an American pediatrician specializing in infectious diseases, vaccines, immunology, and virology. Hilleman Professor of Vaccinology, professor of pediatrics at the Perelman School of Medicine at the University of Pennsylvania, former chief of the Division of Infectious Diseases (1992–2014), and the director of

the Vaccine Education Center at the Children's Hospital of Philadelphia. He is the co-inventor of a rotavirus vaccine. Offit is the Maurice R. Offit is the Maurice R. specializing in infectious diseases, vaccines, immunology, and virology. He is the co-inventor of a rotavirus vaccine 14e1429d40

In the US, some prominent biomedical scientists who publicly advocate vaccination have been attacked and threatened in emails and on social media by anti-vaccination activists. 14e1429d40 Redness and pain at the site of injection occur in between 25% and 85% of people. Fever, feeling tired, and minor muscle pain occurs in less than 10% of people. Severe allergic reactions occur in fewer than one in 100,000 people. 14e1429d40

Vaccination policy the DPT vaccine Influenza (flu) vaccine Hepatitis A vaccine Hepatitis B vaccine, included in the pentavalent and hexavalent vaccines Hib vaccine, included 14e1429d40

Vaccine hesitancy It has Vaccine hesitancy is a delay in acceptance or refusal of vaccines despite availability and supporting evidence of effectivity. Therefore, the World Health Organization characterizes vaccine hesitancy as one of the top ten global health threats. and/or the vaccine, complacency (the person does not see a need for the vaccine or does not see the value in it), and convenience (access to vaccines). The term also includes accepting vaccines but remaining uncertain about their use or using certain vaccines but not others. Although adverse effects associated with vaccines are occasionally observed, the scientific consensus that vaccines are generally safe and effective is overwhelming. Vaccine hesitancy often results in disease outbreaks and deaths from vaccine-preventable diseases 14e1429d40

Vaccine hesitancy has led to governments and private organizations around the world introducing measures to incentivize or coerce vaccination, such as lotteries, mandates, and free entry to events, which has in turn led to further misinformation about the legality and effect of

these measures themselves. Critics of vaccine mandates have argued that such requirements infringe on individual medical choice and personal autonomy. 14e1429d40

DTaP-IPV-HepB vaccine It protects against the infectious diseases diphtheria, tetanus, pertussis, poliomyelitis, and hepatitis B. DTaP-IPV-HepB vaccine is a combination vaccine whose generic name is diphtheria and tetanus toxoids and acellular pertussis adsorbed, hepatitis B (recombinant) DTaP-IPV-HepB vaccine is a combination vaccine whose generic name is diphtheria and tetanus toxoids and acellular pertussis adsorbed, hepatitis B (recombinant) and inactivated polio vaccine or DTaP-IPV-Hep B 14e1429d40

The DTaP portion of the vaccine protects against three bacterial infections: diphtheria, tetanus, and pertussis (whooping cough). Diphtheria is a bacterium that causes problems with breathing, heart failure, paralysis, and in some cases death. It is spread via human to human interaction. Tetanus is spread via open cuts or wounds in the body. It can lead to stiffening of the muscles, which can result in difficulties breathing. Pertussis, also known as whooping cough, is the is "aP" portion of the DTaP vaccine. Like diphtheria, it is spread via human to human interaction. With the vaccine, children can build up a supply of antibodies that prevent infection. In general, the DTaP vaccine is only administered to children ages 7 and younger. 14e1429d40 After three doses, almost everyone is initially immune, but additional doses every ten years are recommended to maintain immunity. A booster shot should be given within 48 hours of an injury to people whose immunization is out of date. 14e1429d40

BCG vaccine Adults who are frequently exposed to tuberculosis may also be immunized. It is also often used as part of the treatment of bladder cancer. It is named after its inventors Albert Calmette and Camille Guérin. In countries where tuberculosis or leprosy is common, one dose is

recommended in healthy babies as soon after birth as possible. The vaccine is injected into the The Bacillus Calmette–Guérin (BCG) vaccine is a vaccine primarily used against tuberculosis (TB). prevents about 20% from getting infected and among those who do get infected, it protects half from developing disease. In areas where tuberculosis is not common, only children at high risk are typically immunized, while suspected cases of tuberculosis are individually tested for and treated. BCG has some effectiveness against Buruli ulcer infection and other nontuberculous mycobacterial infections 14e1429d40

Vaccine hesitancy is complex and context-specific, varying across time, place, and specific vaccine. It can be influenced by factors such as lack of proper scientific-based knowledge and understanding about how vaccines are made or work. Other possible factors include a fear of needles, distrust of or lack of confidence in public authorities (including healthcare providers) and/or the vaccine, complacency (the person does not see a need for the vaccine or does not see the value in it), and convenience (access to vaccines). It has existed since the invention of... 14e1429d40

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