

Remdesivir Injection Dose For Covid Treatment

== Background == 21e05b5116 == Medical uses ==

21e05b5116 On March 26, 2012, Bloomberg announced that Sanofi and Regeneron were in development of a new drug that would help reduce cholesterol up to 72% more than its competitors. The new drug would target the PCSK9 gene. 21e05b5116 == Company history == 21e05b5116

Remdesivir During the COVID-19 pandemic, remdesivir was approved or authorized for emergency use to treat COVID-19 in numerous countries. It is administered via injection into a vein. During the COVID-19 pandemic, remdesivir was approved or authorized for emergency use to treat COVID-19 in numerous countries. Remdesivir, sold under the brand name Veklury, is a broad-spectrum antiviral medication developed by the biopharmaceutical company Gilead Sciences. administered via injection into a vein 21e05b5116

== Background == 21e05b5116 It is widely used despite no official FDA approval due to Gilead's refusal to license this drug for veterinary use. In several countries oral GS-441524 tablets (and injectable remdesivir) became legally available to vets for the treatment of FIP in cats, for example Australia, the Netherlands, and the United Kingdom. 21e05b5116

COVID-19 drug development NCT04280705 for "Adaptive COVID-19 Treatment Trial (ACTT)" at ClinicalTrials.gov "NIH clinical trial shows remdesivir accelerates recovery from advanced COVID-19" COVID-19 drug development is the research process to develop preventative therapeutic prescription drugs that would alleviate the severity of coronavirus disease 2019 (COVID-19). From early 2020 through 2021, several hundred drug companies, biotechnology firms, university research groups, and health organizations were developing therapeutic candidates for COVID-19 disease in various stages of preclinical or clinical research (506 total candidates in April 2021), with 419 potential

COVID-19 drugs in clinical trials, as of April 2021

In July 2015, the company announced a new global collaboration with Sanofi to discover, develop, and commercialize new immuno-oncology drugs, which could generate more than \$2 billion for Regeneron, with... On 19 February 2020, Iran reported its first confirmed cases of infections in Qom. The virus may have been brought to the country by a merchant from Qom who had travelled to China. In response, the Government of Iran cancelled public events and Friday prayers; closed schools, universities, shopping centres, bazaars, and holy shrines; and banned festival celebrations. Economic measures were also announced to help families and businesses, and the pandemic is credited with compelling the government to make an unprecedented request for an emergency loan of five billion US dollars from the International Monetary Fund. The government initially rejected plans to quarantine entire cities and areas, and heavy traffic between cities continued ahead of Nowruz, despite the government's intention to limit travel. The government later announced a ban on travel between cities following an increase in the number of new cases. Government restrictions were gradually eased starting in April. The number of new cases fell to a low on 2 May, but increased again in May as restrictions were eased, with... The US Food and Drug Administration (FDA) considers it to be a first-in-class medication. During 2020, the Vietnamese government's efforts to contain the spread of COVID-19 were mostly successful. The country pursued a zero-COVID strategy, using contact tracing, mass... Outbreaks of novel emerging infections... In a statement to the journal Nature Biotechnology in February 2020, US National Institutes of Health Viral Ecology Unit chief Vincent Munster said, "The general genomic layout and the general replication kinetics and the biology of the MERS, SARS and [SARS-CoV-2] viruses are very similar, so testing drugs which target relatively generic parts of these coronaviruses is a logical step". == References == After being one of the first countries in Europe to enter a lockdown, which came into effect on 13 March 2020, five days after the first case was confirmed and when there were 23 people with positive tests, Bulgaria had mostly cluster-based transmission and a relatively low rate of infection compared to many other sovereign states on the

continent up until mid June 2020 (when the vast majority of restrictions were lifted), managing to a large extent to be spared from a first wave, with the timely lockdown saving 15,000 to 19,000 lives... 21e05b5116 Besides remdesivir, other prodrugs include obeldesivir (Gilead Sciences, Phase III) and deuremidevir (Vigonvita/Junshi, conditional approval in China). 21e05b5116

COVID-19 pandemic in Vietnam Novel infectious diseases, such as COVID-19, are a significant public health threat The COVID-19 pandemic in Vietnam has resulted in 11,624,000 confirmed cases of COVID-19 and 43,206 deaths. Hanoi is the most affected locale with 1,649,654 confirmed cases and 1,238 deaths, followed by Ho Chi Minh City with 628,736 cases and 20,476 deaths; however, the Vietnamese Ministry of Health has estimated that the real number of cases may be four to five times higher. 13 March 2022, a total of 221,807,484 doses have arrived in Vietnam. The number of confirmed cases is the highest total in Southeast Asia, and the 13th highest in the world 21e05b5116

COVID-19 drug repurposing research This is one line of scientific research which is being pursued to develop safe and effective COVID-19 treatments. administered via injection into a vein. During the COVID-19 pandemic, remdesivir was approved or authorized for emergency use to treat COVID-19 in numerous Drug repositioning (also known as drug repurposing, re-profiling, re-tasking, or therapeutic switching) is the repurposing of an approved drug for the treatment of a different disease or medical condition than that for which it was originally developed. Other research directions include the development of a COVID-19 vaccine and convalescent plasma transfusion 21e05b5116

GS-441524 It is the main plasma metabolite of the antiviral prodrug remdesivir, and has a half-life of around 24 hours in human patients. Some researchers suggesting its utility as a treatment for COVID-19 have pointed out advantages over remdesivir, including lack GS-441524 is a nucleoside analogue antiviral drug which was developed by Gilead Sciences. Remdesivir was never tested in cats (though some vets now offer it), but GS-441524 has been found to be effective treatment for FIP. acidity of the injection mix. Remdesivir and GS-441524 were both found to be effective in vitro against feline coronavirus strains

responsible for feline infectious peritonitis (FIP), a lethal systemic disease affecting domestic cats 21e05b5116

COVID-19 vaccination in Bulgaria the treatment and management of the disease, Bulgaria has used, amongst other medications and depending on the severity of the symptoms, remdesivir, which The COVID-19 vaccination in Bulgaria is an immunization campaign currently taking place against SARS-CoV-2, the virus that is the cause of the COVID-19 disease. It began on 27 December 2020, in line with most other countries in the EU, and is in response to the ongoing pandemic in Bulgaria. The vaccination drive was affected by organizational and supply-related issues during the initial months while since the spring of 2021 vaccine hesitancy has contributed significantly to the country having the lowest rate of inoculations in the EU, with 35% of Bulgaria's adult citizens, and 30% of its eligible population, fully vaccinated by May 2022 21e05b5116

Remdesivir was originally developed to treat hepatitis C, and was subsequently investigated for Ebola virus disease and Marburg virus infections before being studied as a post-infection treatment for COVID-19. 21e05b5116 As early as March 2020, the World Health Organization (WHO), European Medicines Agency (EMA), US Food and Drug Administration (FDA), and the Chinese government and drug manufacturers were coordinating with academic and industry researchers to speed development of vaccines, antiviral drugs, and post-infection therapies. The International Clinical Trials Registry Platform of the WHO recorded 536 clinical studies to develop post-infection therapies for COVID-19 infections, with numerous established antiviral compounds for treating other infections under clinical research to be repurposed. 21e05b5116 On 31 December 2019, China announced the discovery of a cluster of pneumonia cases in Wuhan; the news had circulated on Vietnamese media by early January 2020. The virus was first confirmed to have spread to Vietnam on 23 January 2020, when two Chinese people in Ho Chi Minh City tested positive for the virus. Early cases were primarily imported until local transmission began to develop in February and March. Clusters of cases were later detected in Vĩnh Phúc, Hải Dương, and three other major cities, with the first death on 31 July 2020. 21e05b5116

List of antiviral drugs "Cytovene IV- ganciclovir sodium injection, powder, lyophilized, for solution". Retrieved 21 September Antiviral drugs are different from antibiotics. Retrieved 21 September 2020. DailyMed. 19 June 2020. Flu antiviral drugs are different from antiviral drugs used to treat other infectious diseases such as COVID-19. Antiviral drugs prescribed to treat COVID-19 are not approved or authorized to treat flu or bts 21e05b5116

In the European Union, remdesivir is indicated for the treatment... 21e05b5116 In March 2020, the WHO initiated the "SOLIDARITY Trial" in 10 countries... 21e05b5116

COVID-19 pandemic in Iran 10 September 2020. "Iran to start producing COVID-19 drug remdesivir next week". military generals to run for president". Middle East Eye. Tehran Times The COVID-19 pandemic in Iran has resulted in 7,627,863 confirmed cases of COVID-19 and 146,837 deaths 21e05b5116

Regeneron has developed aflibercept, a VEGF inhibitor, and riloncept, an interleukin-1 blocker. VEGF is a protein that normally stimulates the growth of blood vessels, and interleukin-1 is a protein that is normally involved in inflammation. 21e05b5116

White House COVID-19 outbreak Trump's earlier suggestion to try using disinfectants as a COVID-19 treatment "by injection inside or almost a cleaning. At least 48 White House staff members or associates, closely working with White House personnel, tested positive for the virus. C. government officials, who were in close contact during the COVID-19 pandemic in Washington, D. The White House resisted efforts to engage in contact tracing, leaving it unclear how many people were infected in total and what the origins of the spread were. " Shortly after the announcement The White House COVID-19 outbreak was a cluster of SARS-CoV-2 infections that began in September 2020 and ended in January 2021 that spread among people, including many U. Numerous high-profile individuals were infected, including President Donald Trump, who was hospitalized for three days. S 21e05b5116

Many of the infections appeared to be related to a ceremony held on September 26 in the Rose Garden for the nomination of Amy

Coney Barrett to the Supreme Court, where seating was not socially distanced and participants were mostly unmasked. His chief of staff recalled that Trump looked "a little tired" and was suspected of having a "slight cold". 21e05b5116 == Use and research == 21e05b5116

Regeneron Pharmaceuticals in the treatment of COVID-19. is an American biotechnology company headquartered in Westchester County, New York. Originally focused on neurotrophic factors and their regenerative capabilities, giving rise to its present name; the company has since expanded operations into the study of both cytokine and tyrosine kinase receptors, which gave rise to their first product, which is a VEGF-trap. Libtayo (cemiplimab injection) is a monoclonal antibody targeting the PD-1 pathway as a checkpoint inhibitor, for the treatment Regeneron Pharmaceuticals, Inc. The company was founded in 1988 21e05b5116

The company was founded by CEO Leonard Schleifer and scientist George Yancopoulos in 1988. 21e05b5116 Several existing antiviral medications, previously developed or used as treatments for severe acute respiratory syndrome (SARS), Middle East respiratory syndrome (MERS), HIV/AIDS, and malaria, have been researched as potential COVID-19 treatments, with some moving into clinical trials. 21e05b5116 Remdesivir is a prodrug that is intended to allow intracellular delivery of GS-441524 monophosphate and subsequent biotransformation into GS-441524 triphosphate, a ribonucleotide analogue inhibitor of viral RNA polymerase. 21e05b5116 Hours after the ceremony, Trump tested positive for COVID-19, although the public would not learn of this result until one year later, in October 2021. Trump himself may... 21e05b5116 The most common side effect in healthy volunteers is raised blood levels of liver enzymes. The most common side effect in people with COVID-19 is nausea. Side effects may include liver inflammation and an infusion-related reaction with nausea, low blood pressure, and sweating. 21e05b5116

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