

To: [redacted] 5.1.2e [redacted] 5.1.2e @rivm.nl; [redacted] 5.1.2e [redacted] 5.1.2e @minvws.nl
 Cc: [redacted] 5.1.2e [redacted] 5.1.2e [redacted] 5.1.2e @rivm.nl; [redacted] 5.1.2e [redacted] 5.1.2e @rivm.nl; [redacted] 5.1.2e [redacted] 5.1.2e @minvws.nl; [redacted] 5.1.2e [redacted] 5.1.2e @rivm.nl
 From: [redacted] 5.1.2e
 Sent: Wed 9/23/2020 9:54:54 AM
 Subject: RE: Nieuwsbrief COVID-19 vaccinontwikkeling
 Received: Wed 9/23/2020 9:55:01 AM

Dank!
 Groet,
 [redacted] 5.1.2e

Van: [redacted] 5.1.2e

Verzonden: woensdag 23 september 2020 11:22

Aan: [redacted] 5.1.2e

CC: [redacted] 5.1.2e; [redacted] 5.1.2e; [redacted] 5.1.2e; [redacted] 5.1.2e; [redacted] 5.1.2e

Onderwerp: FW: Nieuwsbrief COVID-19 vaccinontwikkeling

Beste [redacted] 5.1.2e

Naar aanleiding van je vraag over onderzoek naar vaccinatiebereidheid, krijg ik het volgende antwoord van ons literatuurteam:

[Internationale onderzoek vaccinatiebereidheid](#)

Zeer waarschijnlijk gaat het om dit niet-Covid paper:

<https://www.sciencedirect.com/science/article/pii/S0140673620315580>

Bijna 300k mensen en 149 landen.

Dit gaat dus niet over COVID-19.

[Cijfers over Frankrijk](#)

Over Frankrijk zijn twee studies gevonden, waarvan hieronder de Engelstalige samenvatting.

Ward 2020

In this paper, we present the results of four online surveys conducted in April 2020 in representative samples of the French population 18 years of age and over (N=5,018). We found that if a vaccine against the new coronavirus became available, almost a quarter of respondents would not use it. We also found that attitudes to this vaccine were correlated significantly with political partisanship and engagement with the political system. Among the 5,018 individuals surveyed, almost a quarter declared that they would refuse "certainly" (7.9%) or "probably" (16.1%) the coronavirus vaccine if it were available. No difference was found according to gender, age, and COVID-19-related worry. However, other differences were observed as people with an educational level under the High School degree, those with a low or intermediate level of household income per consumption unit (HICU), and those feeling close to a Far-Right party, were more numerous to be certain they would refuse the vaccine. Three main, but not exclusive reasons, were given to refuse the coronavirus vaccine: being against vaccination in general (reason chosen by 27.6% of refusers), thinking that a vaccine produced in a rush is too dangerous (64.4%), and finally considering the vaccine useless because of the harmless nature of COVID-19 (9.6%). Around eight percent of refusers declared another reason to reject this vaccine. We showed that almost a quarter of French adults would not get vaccinated against COVID-19 and that the main reason for this reticence was the idea that this vaccine would not be safe. This result is coherent with previous studies showing that, in France, reticence towards vaccines tends to be vaccine-specific rather than targeted at vaccination in general (Ward et al., 2019).

Neumann 2020

We provide some first insights into this willingness to be vaccinated, based on a multi-country European study, in seven European countries (N = 7.662). The sample consisted of about 1.000 respondents per country, and an additional 500 from the highly affected region Lombardy. As well as attitudes about vaccination and their willingness to be vaccinated between 2 and 15 April 2020. In total, 73.9% of the 7664 participants from Denmark, France, Germany, Italy, Portugal, the Netherlands, and the UK stated that they would be willing to get vaccinated against COVID-19 if a vaccine would be available. A further 18.9% of respondents stated that they were not sure, and 7.2% stated that they do not want to get vaccinated. As shown in Figs. 1 and 2, the willingness ranged from 62% in France to approx. 80% in Denmark and the UK. The largest proportions of the population opposed to a COVID-19 vaccination were observed in Germany (10%) and France (10%), while France also has the largest group of people who were unsure about getting vaccinated (28%).

Mochten jullie meer willen weten, dan horen we het graag.

Vriendelijke groet,

[redacted] 5.1.2e

[redacted] 5.1.2e

RIVM

Van: "[redacted] 5.1.2e" <[redacted] 5.1.2e @minvws.nl>

Verzonden op: dinsdag 22 september 2020 14:45

Aan: [redacted] 5.1.2e <[redacted] 5.1.2e @rivm.nl>; [redacted] 5.1.2e <[redacted] 5.1.2e @rivm.nl>; [redacted] 5.1.2e <[redacted] 5.1.2e @rivm.nl>

CC: "[redacted] 5.1.2e" <[redacted] 5.1.2e @minvws.nl>; [redacted] 5.1.2e <[redacted] 5.1.2e @minvws.nl>

Onderwerp: FW: Nieuwsbrief COVID-19 vaccinontwikkeling

Hi [redacted] 5.1.2e

Er is bij ons een artikel van [redacted] 5.1.2e in de Volkskrant binnengekomen. In dit artikel pleit hij ervoor om de vaccinatiecampagne voor het nieuwe COVID-19 vaccin nu al te starten. Zie bijlage. Weten jullie toevallig meer over dat internationale onderzoek vaccinatiebereidheid en de cijfers over Frankrijk (minder dan 10% denkt dat vaccin veilig is)?

Alvast bedankt. Ook namens [redacted] 5.1.2e onze collega's bij de PDC-19!

Groetjes,



5.1.2e

5.1.2e

[Ministerie van Volksgezondheid, Welzijn en Sport](#) | Directie Publieke Gezondheid |Parnassusplein 5 | 2511 VX | Den Haag | Postbus [20350](#) | 2500 EJ | Den Haag |'06 [5.1.2e](#) [5.1.2e](#) [5.1.2e](#)* [5.1.2e](#) [@minvws.nl](#) | [www.rijksoverheid.nl](#) |**Van:** Nexis Newsdesk <[5.1.2e](#) [@lexisnexis.com](#)>**Verzonden:** dinsdag 22 september 2020 09:55**Aan:** [5.1.2e](#) <[5.1.2e](#) [@minvws.nl](#)>**Onderwerp:** Nieuwsbrief COVID-19 vaccinontwikkeling[Weergeven in browser](#)**Nieuwsbrief**

dinsdag

22 september, 2020

Dagelijkse nieuwsbrief. Verschijnt op werkdagen om 10.00 uur.

- COVID-19 vaccinontwikkeling 3 Artikel(en)
- COVID-19 vaccinontwikkeling Internationaal 16 Artikel(en)

 COVID-19 vaccinontwikkeling [Vaccine-deals staatsgeheim: experts roepen op tot transparantie](#)PZC.nl ([5.1.2e](#) & [5.1.2e](#)) | 22 Sep 2020 05:36

Het kabinet moet openheid van zaken geven over de tot staatsgeheim gebombardeerde deals over een coronavaccin, stellen experts. Vooral aansprakelijkheid voor bijwerkingen is een heikel punt. Samen...

 [Begin campagne voor vaccin nu al](#)


De Volkskrant (5.1.2e) | 22 Sep 2020 02:01

coronapandemie De verwachtingen over de komst van een coronavaccin zijn hooggespannen. Het moet er volgens menige regering binnen een halfjaar kunnen zijn. Het wereldrecord staat al ruim vijftig jaar...

 [Opslag coronavaccin Roermond](#)

Dagblad De Limburger (Onze Verslaggever) | 22 Sep 2020 01:24

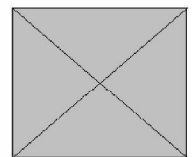
Dat heeft Anouk Hesen, directeur van UPS Healthcare Operations in Nederland, gezegd tegenover persbureau Deutsche Welle, zo staat in Het Financieele Dagblad (FD). „We maken ons klaar om de...

 COVID-19 vaccinontwikkeling Internationaal

[Korea joins efforts for fair access to COVID vaccines \(translate\)](#)

Korea Times | 22 Sep 2020 09:19

Korea is one of the 14 members of the Friends of the COVAX Facility (FOF), which seeks to ensure affordable, fair and equitable access to safe and effective COVID-19 vaccines for all. /...



 [Odds of 50-50 are enough for a jab](#)

The Australian (NATASHA ROBINSON HEALTH EDITOR) | 22 Sep 2020 07:11

Pharmaceutical giant AstraZeneca - which is manufacturing Oxford University's Covishield candidate - has revealed it is aiming to produce a vaccine with 50 per cent effectiveness. As AstraZeneca...

[COVID-19 vaccine verdicts loom as next big market risk \(translate\)](#)

Reuters (Lewis Krauskopf) | 22 Sep 2020 07:07

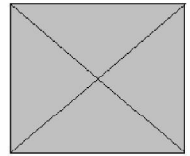
By 4 Min Read NEW YORK (Reuters) - Optimism that vaccines are on the way to end the coronavirus pandemic has been a major factor in this year's U.S. stock resurgence. That will face a critical test...



[Vaccine Likely To Be Ready for India Next Year, Scientist Says \(translate\)](#)

Bloomberg (abonnement) (Ragini Saxena) | 21 Sep 2020 23:00

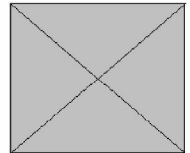
, 5:00 PM EDT Distributing vaccine to 1.3 billion people will be challenging Data on a viable vaccine should be available by year end A vaccine for the coronavirus will likely...



[When Will We See a Covid-19 Vaccine For Kids? \(translate\)](#)

New York Times (abonnement) (Carl Zimmer) | 21 Sep 2020 21:38

While scientists are rushing to develop an immunization for adults, no one has started the process yet for children. The pandemic has many parents asking two burning questions. First, when can I...



[First wave of vaccine not for all](#)

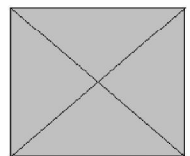
The Dominion Post (Wellington, New Zealand) (Thomas Manch) | 21 Sep 2020 20:07

New Zealand has placed its latest bet in the global race for a Covid-19 vaccine, announcing a \$27 million deal which could cover half the country's population. Prime Minister Jacinda Ardern...

[Global Covid Vaccine Plan Moves Ahead, Without China for Now \(translate\)](#)

Bloomberg (abonnement) (James Paton) | 21 Sep 2020 19:07

, 11:22 AM EDT More than 150 countries, regions to take part in Covax U.S. has already said it won't participate in the program for our daily coronavirus newsletter on what you...



[FACTBOX-EU tries to catch-up after U.S., UK spend billions to secure coronavirus vaccines \(translate\)](#)

Reuters | 21 Sep 2020 17:16

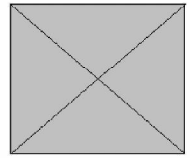
(Adds ReiThera; updates Sanofi, AstraZeneca, Novavax, Johnson & Johnson) Sept 21 (Reuters) - The United States and United Kingdom are leading a rush to strike deals with drugmakers to reserve...



[UK What vaccine candidates has the UK secured access to? \(translate\)](#)

Belfast Telegraph | 21 Sep 2020 16:56

The UK now has access to six different Covid-19 vaccine candidates in development, across four different types, representing more than 340 million doses. Priority groups such as frontline health...

[VBI Vaccines signs agreement with Canada to develop COVID-19 vaccine by 2022 \(translate\)](#)

Reuters | 21 Sep 2020 15:38

By Reuters Staff 1 Min Read FILE PHOTO: Small bottles labeled with a "Vaccine COVID-19" sticker and a medical syringe are seen in this illustration taken taken April 10, 2020. REUTERS/Dado...

[Vallance: Covid vaccine doses may be available for some by end of year \(translate\)](#)

The Guardian (Sarah Boseley) | 21 Sep 2020 14:16

Dit bericht kan informatie bevatten die niet voor u is bestemd. Indien u niet de geadresseerde bent of dit bericht abusievelijk aan u is verzonden, wordt u verzocht dat aan de afzender te melden en het bericht te verwijderen. Het RIVM aanvaardt geen aansprakelijkheid voor schade, van welke aard ook, die verband houdt met risico's verbonden aan het elektronisch verzenden van berichten. www.rivm.nl De zorg voor morgen begint vandaag

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