

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 21 Jan 2020 16:02:08 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: HOLD - Washington Times Corona virus interviw
Attachments: RE: Interview request: Wuhan coronavirus, Washington Times

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 22 Jan 2020 15:13:22 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: HOLD Radio Free Asia Interview (taped)
Attachments: RE: Dr Fauci interview

Thank you. Would like to film for both our radio and social media (Facebook and Youtube).
Looking forward to hearing from you.

Carmen Wu
Broadcaster
Cantonese Service

Radio Free Asia
2025 M Street NW Ste. 300
Washington, DC 20036
Telephone - (202) 530-4016

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Thu, 23 Jan 2020 17:38:31 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: HOLD- ABC local news Corona on Camera (Taped)
Attachments: RE: Media Request: Wuhan coronavirus/ABC7 TV (in office, on camera)

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 14:17:37 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: HOLD - NPR's daily news show, 1A (Live Hit 10:20 am ET)
Attachments: RE: Radio interview request (NPR/1A): Tuesday, January 28, 10:30 - 11am ET

My name is Stacia Brown, and I'm a producer for NPR's daily news show, 1A. I'm writing to see if you might be able to join us for an on-air discussion about the coronavirus tomorrow. We're planning a "latest updates" and fact-check conversation for a 10:30 - 11am segment tomorrow, January 28. If you'd be able to join us in studio at WAMU on American University's campus, we'd be honored to have you back as a guest.

Thank you for considering this request!

Sincerely,

Stacia Brown

Producer, 1A

WAMU 88.5 | 4401 Connecticut Ave NW, Washington, DC 20008
202.885.1296 (o)

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 21 Jan 2020 17:54:26 +0000
To: Fauci, Anthony (NIH/NIAID) [E]; Marston, Hilary (NIH/NIAID) [E]
Cc: Conrad, Patricia (NIH/NIAID) [E]
Subject: Pre-Brief: GPMB Mtg w/ Nicki Lurie & Jerry Keusch
Attachments: RE: time to discuss GPMB, RE: time to discuss GPMB

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 18:26:54 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: CBS Evening News Nora O'Donnell (taped on Camera at 5:00 pm ET)
Attachments: Fwd: Adam Verdugo, Adam Verdugo.vcf, ATT00001.txt

Andrew Verdugo -on site contact Cell is (b) (6) – CALL ANDREW UPON ARRIVAL AND HE WILL MEET IN LOBBY

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 28 Jan 2020 18:13:03 +0000
To: Fauci, Anthony (NIH/NIAID) [E];Awwad, David (NIH/NIAID) [C]
Subject: NewsMax Live Hit 7:20 pm ET - 7:30 pm ET
Attachments: RE: Wuhan interview with Dr. Fauci

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 14:33:19 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: -Interview with WIRED re Corona virus
Attachments: FW: Wired article on Wuhan coronavirus, RE: Wired article on Wuhan coronavirus, RE: Wired article on Wuhan coronavirus, FW: Wired article on Wuhan coronavirus

(b) (6)

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 28 Jan 2020 16:51:31 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: HOLD CNBC Taped or Live on Camera
Attachments: RE: CNBC

From: Conrad, Patricia (NIH/NIAID) [E] on behalf of Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 29 Jan 2020 19:29:14 +0000
To: Jeremy Farrar;Fauci, Anthony (NIH/NIAID) [E]
Subject: RE: Informal coronavirus teleconference, 29 January, 19.00 CET

Is there a cell number to reach you? or best number?

Patricia L. Conrad
Public Health Analyst and
Special Assistant to the Director
National Institute of Allergy and Infectious Diseases
The National Institutes of Health
31 Center Drive, MSC 2520 - Room 7A03
Bethesda, Maryland 20892
(b) (6)
301-496-4409 fax

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From: Jeremy Farrar <(b) (6)>
Sent: Wednesday, January 29, 2020 2:21 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Re: Informal coronavirus teleconference, 29 January, 19.00 CET

I could not make it until 5pm CET today. But next few days also OK.

From: "Conrad, Patricia (NIH/NIAID) [E]" <(b) (6)> on behalf of "Fauci, Anthony (NIH/NIAID) [E]" <(b) (6)>
Date: Wednesday, 29 January 2020 at 18:54
To: Jeremy Farrar <(b) (6)>
Subject: RE: Informal coronavirus teleconference, 29 January, 19.00 CET

Dr Fauci is in back to back meetings but hopes to be able to step out and call you between 3:00 pm ET – 4:00 pm ET. Is that time ok and what is the best number to reach you at that time?

Best,

Patricia L. Conrad
Public Health Analyst and
Special Assistant to the Director
National Institute of Allergy and Infectious Diseases
The National Institutes of Health
31 Center Drive, MSC 2520 - Room 7A03
Bethesda, Maryland 20892
(b) (6)
301-496-4409 fax

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From: Jeremy Farrar (b) (6)
Sent: Wednesday, January 29, 2020 1:32 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Re: Informal coronavirus teleconference, 29 January, 19.00 CET

Tony - Would be very keen to hear your personal views on n-CoV. If you have 5 mins for a phone call.
Best wishes Jeremy

From: "Fauci, Anthony (NIH/NIAID) [E]" <(b) (6)>
Date: Wednesday, 29 January 2020 at 16:44
To: Michael RYAN (b) (6); "Redfield, Robert R. (CDC/OD)" (b) (6); (b) (6); (b) (6); (b) (6), David Heymann (b) (6); (b) (6); "Chris.Elias"; (b) (6), Richard Hatchett (b) (6); Jeremy Farrar (b) (6); (b) (6); (b) (6); (b) (6); "COX, Paul Michael" (b) (6); SHOC <shoc@who.int>, "GREIN, Thomas" (b) (6); "Conrad, Patricia (NIH/NIAID) [E]" <(b) (6)>, "Marston, Hilary (NIH/NIAID) [E]" (b) (6); **Cc:** "GHEBREYESUS, Tedros Adhanom" (b) (6), Bernhard Schwartländer (b) (6); (b) (6); "MINHAS, Raman" (b) (6);
Subject: RE: Informal coronavirus teleconference, 29 January, 19.00 CET

Mike:

I am sorry but I have an important meeting with Secretary Azar that is a prep meeting for another important meeting at the White House. These overlap with the 19:00 CET time frame of your call. Unless something changes I cannot be on the call. If that is the case, I will ask Hilary Marston from my staff to fill in for me and report back to me. Please send the call in information to my Special Assistant, Patty Conrad, and me just in case something changes.

Thanks,
Tony

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
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National Institutes of Health
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Phone: (b) (6)
FAX: (301) 496-4409
E-mail: (b) (6)

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From: RYAN, Michael J. <(b) (6)>
Sent: Wednesday, January 29, 2020 10:45 AM
To: Redfield, Robert R. (CDC/OD) (b) (6)
(b) (6)
(b) (6); David Heymann (b) (6)
(b) (6) Chris.Elias <(b) (6)> (b) (6)
(b) (6); Fauci, Anthony
(NIH/NIAID) [E] <(b) (6)> (b) (6)
(b) (6) COX, Paul Michael (b) (6); SHOC <shoc@who.int>; GREIN, Thomas
(b) (6)
Cc: GHEBREYESUS, Tedros Adhanom (b) (6); SCHWARTLANDER, Bernhard F.
(b) (6); MINHAS, Raman (b) (6)
Subject: Informal coronavirus teleconference, 29 January, 19.00 CET

Dear colleagues,

Dr Tedros would like to take the opportunity to informally discuss with you the ongoing 2019 novel coronavirus.

We are planning to host a teleconference today at 19.00 CET and will provide a dial-in number with a passcode.

If you face any difficulties with the dial-in number, please provide us with a contact number and we will attempt to dial you in.

Best,

Mike

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 28 Jan 2020 18:47:26 +0000
To: Fauci, Anthony (NIH/NIAID) [E];Awwad, David (NIH/NIAID) [C]
Subject: Daily Caller Skype interview
Attachments: RE: FW: Interview request: The Daily Caller, Wuhan coronavirus, RE: FW: Interview request: The Daily Caller, Wuhan coronavirus

My cell number is (b) (6). We will add you on Skype tomorrow and contact you with via the username below. Thank you!

The Skype username is (b) (6)

Maranda Finney
The Daily Caller
(b) (6)
maranda@dailycaller.com
Topic: Wuhan coronavirus
Deadline: Thursday

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 28 Jan 2020 17:51:03 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: CSPAN Podcast Taped 20 minutes Corona virus w/ Steve Scully
Attachments: RE: C-SPAN Interview Request , RE: C-SPAN Interview Request , RE: C-SPAN Interview Request

Yes, we can confirm for 12:30pmET for the interview. This will be done by landline and taped on our end.

If you need to reach me the best number is (b) (6)

My name is Shannon Rice, I'm a producer at C-SPAN. Jenn Ruff from Washington Journal passed me on your contact info and says hello! We were hoping that Dr. Fauci might have some time this week to do TAPED podcast on the Coronavirus & disease outbreaks in general. It would be for our podcast The Weekly. It would be 20-25 minutes in length. No calls, just a conversation between him and our host Steve Scully.

We can either do it on the phone or if he is available we can arrange a car for him to come to the studio here on Capitol Hill. Might he have any time this week?

Thank you so much.

Shannon Rice
C-SPAN Radio
Producer, Washington Today & The Weekly Podcast
202-626-4841

From: (b) (6)
Sent: Thu, 23 Jan 2020 08:55:11 -0500
To: Collins, Francis (NIH/OD) [E]
Subject: Re: Coronavirus and Davos

Thanks, Francis.

> On Jan 23, 2020, at 8:51 AM, Collins, Francis (NIH/OD) [E] <(b) (6)> wrote:

>

> Thanks for all this updated info, Tony. I had a premonition that Lally Weymouth would call on me at the Washington Post luncheon (in front of numerous US Cabinet members, Ivanka, and several heads of state). Sure enough, she did. I think I did a decent job of relating what we currently know about coronavirus, and what we don't know yet.

>

> If there are press calls about what the US is doing, I will refer them to you. I'm ccing John.

>

> FC

>

> -----Original Message-----

> From: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>

> Sent: Thursday, January 23, 2020 6:56 AM

> To: Collins, Francis (NIH/OD) [E] <(b) (6)>

> Subject: RE: Coronavirus and Davos

>

> Anecdotal data suggest that most transmissions occur when transmitter is late in the infection, i.e. clinically ill. However, some anecdotal data suggest that early transmission does occur to some degree. The man in Seattle who travelled to Wuhan cannot remember coming into contact with anyone who appeared ill. Regarding mAbs, we have them against SARS and MERS and are hoping that there is some cross-reactivity of the anti-SARS Abs with nCov. However, it is difficult at this time to test since we do not yet have isolates of nCov; we only have sequence. As soon as we get isolated we can test.

>

> -----Original Message-----

> From: Collins, Francis (NIH/OD) [E] <(b) (6)>

> Sent: Thursday, January 23, 2020 5:50 AM

> To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>

> Subject: Coronavirus and Davos

>

> Hi again,

> Was just part of a discussion with Hatchett, Farrar, WHO rep (Tedros not here), Berkley, Stoffels. Big issue seems to be whether transmissibility happens early or late in the course of infection. Obviously late would be much better for public health measures. Your read on current data?

> Any effort on developing MAb at NIH?

> FC

>

> Sent from my iPhone

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Thu, 30 Jan 2020 15:26:13 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: HOLD TENATIVE - CNN New Day (Live Hit: 6 am hour)
Attachments: RE: Request from CNN's New Day

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 13:55:09 +0000
To: Secretary Scheduler (OS/IOS)
Subject: Accepted: HOLD: AMA updates on Coronavirus

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Thu, 30 Jan 2020 20:19:37 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: HOLD - WTOP Live hit at 12:10 pm ET
Attachments: RE: WTOP Request

Hoping Dr. Fauci can is available is join us tomorrow morning or early afternoon to discuss the WHO declaring a public emergency for the coronavirus.

We could pretape the interview at 8:30am or he could join us live at 10:40a, 11:10a, or 12:10p.

Thanks!

Joslyn Chesson
Editor
WTOP News
(202) 895-5060

From: [REDACTED] (b) (6)
Sent: Sat, 25 Jan 2020 15:16:59 -0500
To: Anderson, Jennifer (NIH/NIAID) [E]
Subject: Fwd: Prospective Intern, Interested in Your Research

Please handle
Sent from my iPhone

Begin forwarded message:

From: [REDACTED] (b) (6)
Date: January 25, 2020 at 1:39:13 PM EST
To: "Fauci, Anthony (NIH/NIAID) [E]" <[REDACTED] (b) (6)>
Subject: Prospective Intern, Interested in Your Research

Howdy Dr. Anthony S. Fauci,

I have recently completed the SIP application to be considered for a summer internship through the NIH. Upon searching for potential labs to contact I quickly found your name and was intrigued by your work and the potential to be considered as an intern in your research group. I apologize if this is not standard protocol, I definitely feel some apprehension towards reaching out to such esteemed scientists but the recommendation given upon submission of the application was that I reach out to researchers, as you all are the deciding factor in the placement of interns.

I am a senior Animal Science, Entomology, and Public Health student at [REDACTED] (b) (6) who will be attending [REDACTED] (b) (6) as a Masters Student, studying Epidemiology, in the Fall of 2020.

I am very interested in the research interests listed under your profile, specifically concerning your work on understanding the molecular mechanisms of immune dysfunction caused by HIV infection as well as the references to your work, in the news, concerning the Wuhan Coronavirus. [REDACTED] (b) (6)

[REDACTED]
[REDACTED] I believe a lab such as yours could be beneficial in preparing me for success in these endeavors!

I have spent my undergraduate career working in a CDC Excellence Center lab under [REDACTED] (b) (6)

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

I would love to get in contact with you concerning the potential to be involved in your research!

I appreciate your time,



From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 31 Jan 2020 16:48:49 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: Podcast with Newt Gingrich
Attachments: RE: Guest for Coronavirus podcast episode, RE: Guest for Coronavirus podcast episode

Hello Dr. Fauci -- My name is Tamera, I handle the booking for Newt Gingrich's Podcast, [Newt's World](#). It is a non-partisan show where Newt gives historical context behind people and events. We launched last February and have 2.5 millions downloads to date with new episodes each Sunday. We are working on an episode of the podcast centered around "The Coronavirus" where you might discuss **The Global viruses** [Novel Coronavirus 2019 (nCoV-2019),SARS,MERS,Bird Flu] and **What Can Be Done to Prevent the Next Epidemic?**

If interested, Newt would interview you on Thursday, February 6th, where you would call in to the studio. The podcast would air Sunday, February 9th.

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 22 Jan 2020 18:57:18 +0000
To: Fauci, Anthony (NIH/NIAID) [E]; Masur, Henry (NIH/CC/CCMD) [E]; Burton, Deborah (NIH/CC/CCMD) [E]; Shyamasundaran Kottillil (b) (6); Barasch, Kimberly (NIH/NIAID) [C]; Lerner, Andrea (NIH/NIAID) [E]; Eisinger, Robert (NIH/NIAID) [E]
Subject: Update on HIV, HBV, OUD with Drs Masur and kottillil
Attachments: RE: Update on HIV, HBV, OUD, Update on HIV, HBV, OUD with Drs Masur and kottillil

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 28 Jan 2020 19:23:55 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: AFP On Camera Interview Corona virus (taped)
Attachments: RE: Interview request: AFP, Wuhan coronavirus

From: [REDACTED] (b) (6)
Sent: Sun, 26 Jan 2020 15:19:59 -0500
To: Marston, Hilary (NIH/NIAID) [E]
Cc: Conrad, Patricia (NIH/NIAID) [E]; Conrad, Patricia (NIH/NIAID) [E]
Subject: Re: Wuhan coronavirus

[REDACTED] (b) (5)

On Jan 26, 2020, at 3:08 PM, Marston, Hilary (NIH/NIAID) [E]
[REDACTED] (b) (6) wrote:

ASF: [REDACTED] (b) (5)

From: "Buchholz, Ulla (NIH/NIAID) [E]" <[REDACTED] (b) (6)>
Date: Sunday, January 26, 2020 at 1:25 PM
To: Hilary Marston [REDACTED] (b) (6)
Cc: "Cohen, Jeffrey (NIH/NIAID) [E]" [REDACTED] (b) (6)
Subject: Wuhan coronavirus

Dear Hilary,

In 2003/2004, a small group in the lab of Peter Collins rapidly generated parainfluenza virus vaccine candidates expressing SARS S, please see attached publications. We used a bovine/human parainfluenza virus type 3 vector (B/HPIV3) which contains internal proteins of bovine PIV3; its surface glycoproteins F and HN are derived from human PIV3. In the African green monkey model, a single intranasal dose of B/HPIV3 expressing the S protein of SARS CoV S induced high levels of SARS CoV neutralizing antibodies. After SARS CoV challenge, all control animals shed SARS CoV, while no SARS CoV shedding was detected in the B/HPIV3/SARS-S immunized NHPs.

This vector is also being used to express versions of the respiratory syncytial virus fusion protein. The RSV F expressing version of B/HPIV3 has been evaluated in Phase 1 studies, and shown to be safe in PIV3-seronegative infants and children.

[REDACTED] (b) (5)

Thank you,
Ulla

--

Ursula Buchholz, PhD
Senior Associate Scientist
RNA Viruses Section
Laboratory of Infectious Diseases
NIAID, NIH
Bldg. 50, Rm. 6503
50 South Drive, MSC 8007
Bethesda, MD 20892

Phone: (b) (6)

Fax: (301) 480-1268

email: (b) (6)

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From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 31 Jan 2020 20:13:56 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: RAI Italy TV Coronavirus interview (taped on camera)
Attachments: RE: ON AIR: Interview request: coronavirus/profile | RAI Italy

Erika Esposito (Producer)

RAI Italy

(b) (6) | booking@gvqusa.com

Reporter: Claudio Paglira

Subject: coronavirus, ASF profile

Hi Patty,

Italy's national TV network would like to produce a segment on their evening news broadcast profiling Dr. Fauci's work on coronavirus and infectious disease control generally. The crew is based in NYC and can come to campus at Dr. Fauci's earliest convenience anytime after Feb 5. They anticipate needing 30 min for an interview with 20 min for set-up in his office.

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Thu, 30 Jan 2020 17:55:17 +0000
To: Fauci, Anthony (NIH/NIAID) [E];Awwad, David (NIH/NIAID) [C];Conrad, Patricia (NIH/NIAID) [E]
Subject: HOLD Hill.TV Corona Interview - taped via Skype 1:00 -1:15pm
Attachments: RE: Hill.TV Interview Request, RE: Hill.TV Interview Request

From: (b) (6)
Sent: Sun, 26 Jan 2020 16:56:42 -0500
To: Conrad, Patricia (NIH/NIAID) [E]
Subject: Fwd: Ayesha from FOX 5

Sent from my iPhone

Begin forwarded message:

From: Ayesha Khan <Aisha.Khan@FOXTV.COM>
Date: January 26, 2020 at 4:53:10 PM EST
To: "Fauci, Anthony (NIH/NIAID) [E]" <(b) (6)>
Subject: Ayesha from FOX 5

Hello Dr. Fauci,

Reporter Ayesha Khan from FOX 5. Are you by any chance available for another on camera interview regarding three people who are currently being investigated for possibly showing signs of the Coronavirus in Virginia? Two in Central and one in No. Va.

I can be reached on my cell at (b) (6).
Thanks so much!
Ayesha

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Thu, 23 Jan 2020 13:53:30 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: CNN New Day (Live Hit: 6:28 am ET)
Attachments: Fwd: Request from CNN's New Day, RE: Request from CNN's New Day

From: (b) (6)
Sent: Tue, 28 Jan 2020 12:41:40 -0500
To: Howard Bauchner
Cc: Folkers, Greg (NIH/NIAID) [E]; Conrad, Patricia (NIH/NIAID) [E]
Subject: Re: Quick follow-up.

Wonderful! Thanks for sending.

On Jan 28, 2020, at 11:10 AM, Howard Bauchner <Howard.Bauchner@jamanetwork.org> wrote:

Tony – see below!

Howard Bauchner, MD
Editor in Chief of JAMA and the JAMA Network

Please respect the confidentiality of this email

Listen to my [chats with authors](#)

Late yesterday I had the privilege of interviewing Tony Fauci about the coronavirus epidemic. A follow-up of his VP that we published.

Had 1000 folks listening in while we live streamed it (Mike tells me that is good).

More exciting it has had 70,000 views on the various outlets – see below.

Not sure there is anyone in the world who could provide as erudite a description of SARs, MER, and this new outbreak than Tony.

HCB

From: Eman Aly
Sent: Tuesday, January 28, 2020 9:19 AM
To: Howard Bauchner <Howard.Bauchner@jamanetwork.org>
Cc: Michael Berkwits <Michael.Berkwits@jamanetwork.org>
Subject: Links to Livestream

Twitter: <https://www.pscp.tv/w/1vOGwolpLBbGB>

Youtube: https://www.youtube.com/watch?v=3qlagdc_luM

Facebook: <https://business.facebook.com/jamajournal/videos/179944506555011/>

.....

Eman H. Aly

Manager – Social Communications & Digital Channel Strategy

JAMA Network™

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T 312-464-4259 M [REDACTED] (b) (6)

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Skype: eman.al

Twitter: [@EmanMSW](https://twitter.com/EmanMSW)

Twitter: [@JAMANetwork](https://twitter.com/JAMANetwork)

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Thu, 30 Jan 2020 00:59:40 +0000
To: NIAID OD AM
Subject: FW: Coronavirus Preparedness Summit & Workshop- Call for Speakers

Let us discuss.

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
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FAX: (301) 496-4409
E-mail: (b) (6)

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From: events@cov-s.com <events@cov-s.com>
Sent: Wednesday, January 29, 2020 10:38 AM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Coronavirus Preparedness Summit & Workshop- Call for Speakers

Dear Dr. Fauci,

It is my sincere pleasure to invite you to speak at the upcoming Coronavirus Preparedness Summit & Workshop planned for this June 17th to 19th in Washington, DC.

With expected 300 delegates from local, state, federal, and abroad, the 3-day event will bring together Public Health Officials, Emergency Preparedness Leaders, Academia, Business, Public and Private Sector Partners.

The 2019-nCoV Summit will provide a platform for public health officials and community stakeholders to come together, to network and exchange preparedness and response efforts. Special emphasis will be placed on identifying the responsibilities of various stakeholders in order to improve global communication coordination and collaboration.

Topics include:

- Delivery of Vaccine and Antiviral Medication
- Mass Fatality Management Planning
- Preparing Communities Strategies; Local Partnership and Participation
- Benefit-Risk Assessment: Public Health, Industry and Regulatory Perspectives
- Prevention Education Efforts and Risk Communication
- Command, Control and Management

- Emergency Response Management
- Business-Based Planning
- Community-Based Planning

I greatly appreciate your consideration of this request.

Best Regards,

Edna Santos
(703) 651-2092
events@cov-s.com
Events Coordinator

CORONAVIRUS **PREPAREDNESS**

SUMMIT & WORKSHOP

WASHINGTON, DC JUNE 17-19, 2020

Syllabusx

11250 Roger Bacon Drive #10, Reston, VA 20190

From: [REDACTED] (b) (6)
Sent: Tue, 28 Jan 2020 13:23:05 -0500
To: Corey MD, Larry
Subject: Re: [EXTERNAL] FW: Patient with coronavirus

Thanks

On Jan 28, 2020, at 10:21 AM, Corey MD, Larry <[REDACTED] (b) (6)> wrote:

Interesting email from Davide Corti [REDACTED] (b) (4)

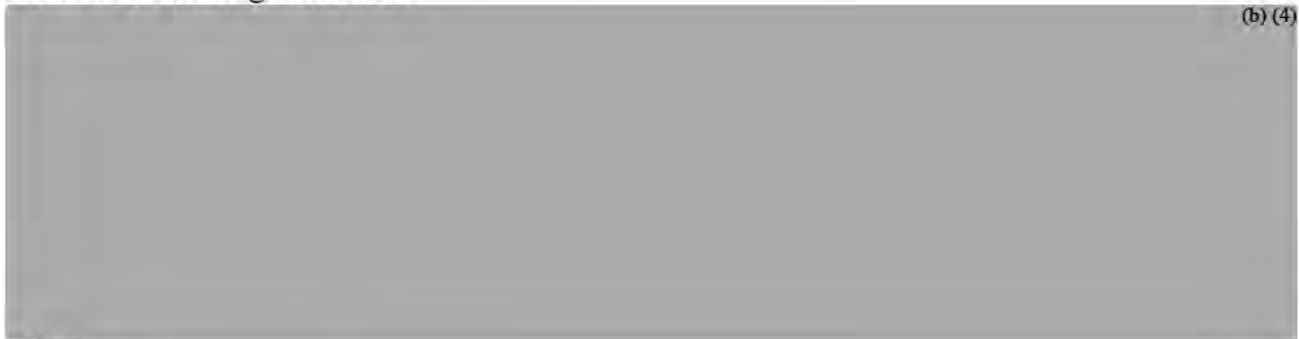
Helen how is the patient doing ?

Sent from my iPhone

Begin forwarded message:

From: Davide Corti [REDACTED] (b) (6).
Date: January 28, 2020 at 7:00:05 AM PST
To: Skip Virgin [REDACTED] (b) (6)>
Cc: "Corey MD, Larry" [REDACTED] (b) (6)>
Subject: Re: [EXTERNAL] FW: Patient with coronavirus

Hi!
Thanks for sharing these infos.



Best,
Davide
<PastedGraphic-8.tiff>

Davide Corti, PhD
SVP, Antibody Research
Humabs BioMed SA | a subsidiary of Vir Biotechnology
Via dei Gaggini 3 | 6500 Bellinzona | Switzerland

On Jan 28, 2020, at 5:23 AM, Skip Virgin [REDACTED] (b) (6)> wrote:

Larry

[Redacted]

(b) (4)

Davide please comment

Skip

Herbert W. 'Skip' Virgin M.D., Ph.D.
Executive Vice President, Research
Chief Scientific Officer
Vir Biotechnology
499 Illinois Avenue
San Francisco CA 94158
he/him/his

From: Corey MD, Larry [Redacted] (b) (6) >
Sent: Monday, January 27, 2020 4:49 PM
To: Skip Virgin [Redacted] (b) (6)
Subject: RE: [EXTERNAL] FW: Patient with coronavirus

[Redacted]

(b) (4), (b) (6)

From: Skip Virgin [Redacted] (b) (6)
Sent: Monday, January 27, 2020 3:26 PM
To: Corey MD, Larry [Redacted] (b) (6)
Subject: RE: [EXTERNAL] FW: Patient with coronavirus

You are a god

[Redacted]

(b) (6), (b) (4)

Herbert W. 'Skip' Virgin M.D., Ph.D.
Executive Vice President, Research
Chief Scientific Officer
Vir Biotechnology
499 Illinois Avenue
San Francisco CA 94158

he/him/his

From: Corey MD, Larry (b) (6)
Sent: Monday, January 27, 2020 1:13 PM
To: Skip Virgin (b) (6); George Scangos (b) (6)
Subject: [EXTERNAL] FW: Patient with coronavirus

(b) (4), (b) (6)

From: Helen Y Chu (b) (6)
Sent: Sunday, January 26, 2020 9:11 PM
To: Corey MD, Larry (b) (6)
Cc: Boeckh, Michael (b) (6)
Subject: Re: Patient with coronavirus

Thank you, Larry, understood.

(b) (6), (b) (4)

(b) (6), (b) (4)

Helen Y. Chu, MD MPH
Division of Allergy & Infectious Diseases
chulab.org

Our lab has moved to a new location in South Lake Union

From: "Corey MD, Larry" <(b) (6)>
Date: Sunday, January 26, 2020 at 1:42 PM
To: Helen Y Chu (b) (6)
Cc: "Boeckh, Michael" (b) (6)>
Subject: RE: Patient with coronavirus

Helen

(b) (4)

From: Helen Y Chu (b) (6) >
Sent: Sunday, January 26, 2020 10:27 AM
To: Mascola, John (NIH/VRC) [E] (b) (6) >; Anna Wald (b) (6); Suhana, Tina (NIH/VRC) [E] (b) (6) >
Cc: Corey MD, Larry (b) (6) >; McElrath, Julie (b) (6) >; Kathleen Neuzil (b) (6) >; Wesley C. Van Voorhis <(b) (6)>; Graham, Barney (NIH/VRC) [E] (b) (6) >; Corbett, Kizzmekia (NIH/VRC) [E] (b) (6); Morabito, Kaitlyn (NIH/VRC) [E] (b) (6) >; Bok, Karin (NIH/VRC) [E] (b) (6) >; Stein, Judy (NIH/VRC) [C] (b) (6) >; Ledgerwood, Julie (NIH/NIAID) [E] (b) (6) >; Chen, Grace (NIH/NIAID) [E] (b) (6) >; Marston, Hilary (NIH/NIAID) [E] (b) (6) >; Austin, Sarah (NIH/NIAID) [E] <(b) (6)>; Jay A. Shendure (b) (6)
Subject: Re: Patient with coronavirus

Dear John,
That sounds perfect. We will wait to hear from you about setting up a call as soon as possible.

Helen

From: Mascola, John (NIH/VRC) [E] (b) (6)
Sent: Sunday, January 26, 2020 10:18 AM
To: Anna Wald; Suhana, Tina (NIH/VRC) [E]
Cc: Corey MD, Larry; Helen Y Chu; Julie McElrath; Kathleen Neuzil; Wesley C. Van Voorhis; Graham, Barney (NIH/VRC) [E]; Corbett, Kizzmekia (NIH/VRC) [E]; Morabito, Kaitlyn (NIH/VRC) [E]; Bok, Karin (NIH/VRC) [E]; Stein, Judy (NIH/VRC) [C]; Ledgerwood, Julie (NIH/NIAID) [E]; Chen, Grace (NIH/NIAID) [E]; Marston, Hilary (NIH/NIAID) [E]; Austin, Sarah (NIH/NIAID) [E]
Subject: RE: Patient with coronavirus

Great.

Helen – I just talked to Barney who will be out of town next week, but suggested we proceed with a call. Kaitlyn Morabito is coordinating efforts for his lab and our clinical staff now also copied.

So lets wait to get confirmation for Hilary Marson from Tony's office – and then Tina can find time for a call.

[Redacted] (b) (4)

John

From: Anna Wald [Redacted] (b) (6)
Sent: Sunday, January 26, 2020 12:56 PM
To: Mascola, John (NIH/VRC) [E] [Redacted] (b) (6)
Cc: Corey MD, Larry <[Redacted] (b) (6)>; Helen Y Chu [Redacted] (b) (6); Julie McElrath [Redacted] (b) (6); Kathleen Neuzil [Redacted] (b) (6); Wesley C. Van Voorhis [Redacted] (b) (6); Graham, Barney (NIH/VRC) [E] [Redacted] (b) (6); Corbett, Kizzmekia (NIH/VRC) [E] [Redacted] (b) (6)>; Morabito, Kaitlyn (NIH/VRC) [E] [Redacted] (b) (6)>; Bok, Karin (NIH/VRC) [E] [Redacted] (b) (6); Stein, Judy (NIH/VRC) [C] [Redacted] (b) (6)>
Subject: Re: Patient with coronavirus

Dear John,

That sounds perfect. While I would like to remain in the loop, I am teaching in subSaharan Africa for the next 2 weeks so calls may be hard to coordinate with my schedule and I don't want to delay the discussions. Please go ahead and work with Helen directly- I know she is excited to collaborate. Helen and I will talk so she can update me.

Please don't hesitate to call my cell if there is anything we should discuss.

Best, Anna

Anna Wald, MD, MPH

Head of Allergy and Infectious Diseases Division
Professor of Medicine, Laboratory Medicine & Epidemiology, University of Washington

tel. [Redacted] (b) (6)
fax. 206/520-4371
University of Washington Virology Research Clinic
<http://depts.washington.edu/herpes/>

PHYSICAL LOCATION:
908 Jefferson St, Suite 11NJ-1166, Seattle, WA 98104

MAILING ADDRESS:

Harborview Medical Center, 325 9th Ave, Box #359928, Seattle, WA 98104

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From: Mascola, John (NIH/VRC) [E] (b) (6)
Sent: Sunday, January 26, 2020 9:49:31 AM
To: Anna Wald (b) (6)
Cc: Corey MD, Larry (b) (6); Helen Y Chu (b) (6); Julie McElrath (b) (6); Kathleen Neuzil (b) (6); Wesley C. Van Voorhis (b) (6); Graham, Barney (NIH/VRC) [E] (b) (6); Corbett, Kizzmekia (NIH/VRC) [E] (b) (6); Morabito, Kaitlyn (NIH/VRC) [E] (b) (6); Bok, Karin (NIH/VRC) [E] (b) (6); Stein, Judy (NIH/VRC) [C] (b) (6)
Subject: RE: Patient with coronavirus

Dear Anna,

Thank you for this important email. We have had discussion with CDC leadership that NIAID/NIH should be primarily involved here. I'm copying the NIH POC, Dr. Hillary Marston, special assistant to Dr. Fauci.

(b) (4)

Of note, Dr. Barney Graham and several of his lab are leading our CoV vaccine and antibody efforts. Barney's lab has been working for several years on CoV spike protein and can produce stabilized versions that can be used as vaccine immunogens and protein probes to isolate antibodies. He is making these available to CDC and others.

Hilary, with help from Karin Bock on our end, can help set up a call, which I suggest would first be between your group and our NIH staff.

Thank you,

John R. Mascola, M.D.
Director, Vaccine Research Center
National Institute of Allergy and Infectious Diseases
National Institutes of Health
email: (b) (6)
office tel: (b) (6)

From: Anna Wald [REDACTED] (b) (6) >

Sent: Sunday, January 26, 2020 12:02 PM

To: Mascola, John (NIH/VRC) [E] [REDACTED] (b) (6)

Cc: Corey MD, Larry [REDACTED] (b) (6) >; Helen Y Chu [REDACTED] (b) (6); Julie McElrath [REDACTED] (b) (6); Kathleen Neuzil <[REDACTED] (b) (6)>; Wesley C. Van Voorhis [REDACTED] (b) (6)

Subject: Patient with coronavirus

Dear Dr. Mascola,

[REDACTED] (b) (4), (b) (6)

I am heading to the airport in few hours for a trip to Kenya so will not be on email. However, if anyone is trying to reach me, my cell phone is [REDACTED] (b) (6).

Thank you, Anna

Anna Wald, MD, MPH

Head of Allergy and Infectious Diseases Division,
Professor of Medicine, Laboratory Medicine & Epidemiology,
University of Washington

tel. 206/520-4340

fax. 206/520-4371

University of Washington Virology Research Clinic

<http://depts.washington.edu/herpes/>

pronouns: she/her/hers

PHYSICAL LOCATION:

908 Jefferson St, Suite 11NJ-1166, Seattle, WA 98104

MAILING ADDRESS:

Harborview Medical Center, 325 9th Ave, Box #359928, Seattle, WA 98104

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<PastedGraphic-8.tiff>

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 22 Jan 2020 12:45:05 +0000
To: NIAID OD AM
Subject: FW: Question

Let us discuss.

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
National Institutes of Health
Bethesda, MD 20892-2520
Phone: (b) (6)
FAX: (301) 496-4409
E-mail: (b) (6)

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From: Siegel, Marc <Marc.Siegel@nyulangone.org>
Sent: Wednesday, January 22, 2020 7:03 AM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Re: Question

Just quoted you on Fox and Friends.

We want to know if you might be interested in coming to NYU to give Grand Rounds sometime over the next several weeks - on this coronavirus and vaccine candidate.

Grand Rounds are Wednesday mornings at 8 AM

It would be a great honor and pleasure to have you here.

We would of course cover all expenses and your fee.

Hope you will consider.

Marc

Sent from my iPhone

On Jan 22, 2020, at 5:52 AM, Fauci, Anthony (NIH/NIAID) [E] <(b) (6)> wrote:

[EXTERNAL]

Marc:

You certainly can quote me.

Best regards,

Tony

From: Siegel, Marc <Marc.Siegel@nyulangone.org>

Sent: Tuesday, January 21, 2020 10:30 PM

To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED]> (b) (6)

Subject: Re: Question

thanks Tony!

hope I can quote you!

From: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED]> (b) (6)

Sent: Tuesday, January 21, 2020 10:00:21 PM

To: Siegel, Marc

Subject: RE: Question

[EXTERNAL]

Marc:

Thanks for the note. We are already working on a vaccine for the 2019 n-CoV. We have the sequence of the virus and are employing an mRNA vaccine platform in collaboration with the Moderna Company. We hope to have the candidate in Phase 1 trials within 3 months. You might remember that we actually developed a DNA vaccine for SARS (another coronavirus pathogen) several years ago and brought it through Phase 1 trials showing safety and immunogenicity. We never developed it further since the SARS outbreak was completely stopped by good public health measures. Bottom line is that there is a good chance that over time, we will develop a vaccine for this virus.

Best regards,

Tony

-----Original Message-----

From: Siegel, Marc <Marc.Siegel@nyulangone.org>

Sent: Tuesday, January 21, 2020 4:41 PM

To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED]> (b) (6)

Subject: Question

Tony

Any chance of a vaccine for this coronavirus?

I believe they were testing one in dogs.

Marc

Sent from my iPhone

From: (b) (6)
Sent: Tue, 28 Jan 2020 13:26:48 -0500
To: Collins, Francis (NIH/OD) [E]
Subject: Re: Joint statement on sharing research data and findings relevant to the novel coronavirus (nCoV) outbreak

No down side in re-affirming statement

On Jan 28, 2020, at 1:22 PM, Collins, Francis (NIH/OD) [E] <(b) (6)> wrote:

Hi Tony,

See below. NIH signed the 2016 statement. Do you see any negatives in re-affirming this?

Francis

From: Jeremy Farrar <(b) (6)>
Sent: Tuesday, January 28, 2020 1:17 PM
To: (b) (6)
(b) (6)
(b) (6); Casey, Christine G. (CDC/DDPHSS/CSELS/OD) (b) (6);
(b) (6)
(b) (6) Mark J Walport (b) (6)
(b) (6) Charlotte Watts (b) (6)
Collins, Francis (NIH/OD) [E] <(b) (6)> (b) (6)
(b) (6) Dzau, Victor J. (b) (6)
(b) (6); Paul Stoffels
(b) (6); George Gao (b) (6); Maria Van kerkhove (b) (6);
Redfield, Robert R. (CDC/OD) (b) (6) Fiona Watt - UKRI MRC (b) (6);
(b) (6) Barbara Kerstiens (b) (6);
(b) (6); Mercedes TATAY (b) (6) Rebecca GRAIS
(b) (6) Julie Gerberding
(b) (6) Venkayya, Rajeev (b) (6)
Cc: Josie Golding (b) (6); Teresa Miller de Vega
(b) (6); David Carr (b) (6); Jeremy Farrar
(b) (6) >
Subject: Joint statement on sharing research data and findings relevant to the novel coronavirus (nCoV) outbreak

Dear All,

Joint statement on sharing research data and findings relevant to the novel coronavirus (nCoV) outbreak

I am writing to ask your organisation to recommit to a joint statement to rapid and open sharing of research data and findings relevant to the coronavirus (2019-nCoV) outbreak in China. The text of the joint statement follows below. Please do also share with others who may not be on this list.

This statement updates the 2016 [joint statement on data sharing in public health emergencies](#), to which your organisation was a signatory.

In light of the urgent global health threat presented by this outbreak, we are asking signatories to reaffirm their commitment to these principles and pledge to also ensure research findings of relevance are shared rapidly with WHO. This statement reflects the public commitments already made by several leading journals over the last few days. It is aimed at researchers globally, and is necessary because of the unprecedented speed and number of research papers in response to the outbreak.

We plan to publish this statement before the end of the day on Thursday 30 January, so please let us know by 14:00 GMT on Thursday if you would like to sign.

Please reply to my colleague David Carr at Wellcome (d.carr@wellcome.ac.uk), who will also be happy to answer any questions you have.

With best wishes,

Jeremy Farrar

PROPOSED JOINT STATEMENT

Sharing research data and findings relevant to the novel coronavirus (nCoV) outbreak

The outbreak of the novel coronavirus in China (2019-nCoV) represents a significant and urgent threat to global health.

We call on researchers, journals and funders to ensure that research findings and data relevant to this outbreak are shared rapidly and openly to inform the public health response and help save lives.

We affirm our commitment to the principles set out in the 2016 [Statement on data sharing in public health emergencies](#), and pledge to ensure that the World Health Organization has rapid access to emerging findings that could aid the global response.

Specifically, we commit to work together to ensure:

- all peer-reviewed research publications relevant to the outbreak are made immediately open access

- research findings relevant to the outbreak are shared immediately with the WHO upon journal submission, with author approval
- research findings are made available via preprint servers at or before journal submission, or via platforms that make papers openly accessible before peer review – with clear statements regarding the availability of underlying data
- interim and final research data relating to the outbreak are shared as rapidly and widely as possible, including with public health and research communities and the WHO
- journals are clear that data or preprints shared ahead of submission will not pre-empt its publication in these journals

We will apply the principles of this statement to similar outbreaks in the future where there is a significant public health benefit to ensuring data is shared widely and rapidly. We urge others to make the same commitments. If your organisation is committed to supporting these principles, please contact us (d.carr@wellcome.ac.uk) and we will add your organisation to the list of signatories

SIGNATORIES TO THE STATEMENT ON EBOLA

- Academy of Finland
- Academy of Medical Sciences, UK
- Bernhard Nocht Institute for Tropical Medicine
- Bill and Melinda Gates Foundation
- Biotechnology and Biological Sciences Research Council (BBSRC)
- The British Medical Journal (BMJ)
- Bulletin of the World Health Organization
- Calouste Gulbenkian Foundation – Gulbenkian Science Institute
- Canadian Institutes of Health Research
- The Centers for Disease Control and Prevention (to include Morbidity and Mortality Weekly Report [MMWR])
- Chinese Academy of Sciences
- Chinese Centre for Disease Control and Prevention
- The Department of Biotechnology, Government of India
- The Department for International Development (DFID)
- Deutsche Forschungsgemeinschaft (DFG)
- eLife
- EcoHealth Alliance
- The Economic and Social Research Council (ESRC)
- EMBO Press
- F1000
- Fondation Mérieux
- Fundação Oswaldo Cruz (Fiocruz)
- The Global Health Network
- Global Virus Network
- GlaxoSmithKline (GSK)
- The Institut Pasteur

- Instituto Butantan, Brazil
- Instituto Nacional de Salud, Peru
- International Severe Respiratory and emerging Infection Consortium (ISARIC)
- International Society for Infectious Diseases
- Japan Agency for Medical Research and Development (AMED)
- The JAMA Network
- The Lancet
- Médecins du Monde/Doctors of the World (MdM/DoW)
- Médecins Sans Frontières/Doctors Without Borders (MSF)
- Microbide Limited
- National Academy of Medicine
- National Institutes of Health, USA
- National Institute for Infectious Diseases Lazzaro Spallanzani (INMI), Italy
- National Science Foundation, USA
- The New England Journal of Medicine (NEJM)
- PLOS
- ProMED
- Research Ideas and Outcomes (RIO) Journal
- The Rockefeller University Press
- The Royal Society
- SAB Biotherapeutics
- Science Journals
- ScienceOpen
- South African Medical Research Council
- Springer Nature
- Thieme Publishers
- UK Medical Research Council
- Universidade Jean Piaget de Capo Verde
- USAID
- Wellcome Trust
- ZonMw – The Netherlands Organisation for Health Research and Development

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From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 28 Jan 2020 16:24:12 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: HOLD - Washington Post on camera interview re Wuhan
Attachments: Media Request: Wuhan coronavirus/WashPost VIDEO, RE: Media Request: Wuhan coronavirus/WashPost VIDEO

Reporter: Amber Ferguson, video editor

Organization: Washington Post, video

Phone #(s): 202-334-4194 (Desk) (b) (6) (cell) amber.ferguson@washpost.com

Subject: Coronavirus, how to control outbreaks, how they have been controlled in past

Deadline: Loose—early week of Feb. 3

Spokesperson: NIAID Director Dr. Anthony S. Fauci

Expected place of publication (print, online, broadcast): online video story on WashPost.com

Expected date of publication/airing: unknown

Expected prominence (e.g. front page, Sunday, evening/morning show, etc.):

Key messages/talking points:

Additional information:

Patty,

She wants to come with camera to ASF office later this week or early next to film a video story. Please see her message to me below.

Hello Anne,

My name is Amber Ferguson and I'm a video producer/editor at The Washington Post. We are working on a video about how infectious diseases spread and if containment practices work. We would like to interview Dr. Fauci on-camera about the coronavirus and get his thoughts on past infectious outbreaks. We would be able to come to NIH. Could we schedule this for this Wednesday or Thursday or anytime early next week? Please let me know if you have any questions and if we can set up an interview.

Thank you,
Amber

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 29 Jan 2020 19:37:31 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: HOLD - Radio Free Asia Coronavirus Taped on Camera
Attachments: RE: Dr Fauci interview

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Thu, 23 Jan 2020 15:27:41 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: FOX Corona Interview Neal Cavuto (LIVE HIT 10:25 am ET)
Attachments: Media Request: Wuhan coronavirus/Fox Cavuto LIVE weekend show, Corona virus interview with Dr Fauci for Saturday

Yes, we're confirmed for 10:25AM ET tomorrow.

The on-site contact is: Bryan McCarthy who can be reached at (b) (6)

We are on floor 5 at 400 North Capitol NW

I'll be in NYC, but can also be reached with any questions at (b) (6)

From: Ciniglio, Brianna <brianna.ciniglio@FOXNEWS.COM>
Sent: Thursday, January 23, 2020 9:50 AM
To: NIAID NEWS (NIH/NIAID) <NIAIDNEWS@niaid.nih.gov>
Subject: Fox News Cavuto Saturday Request

Good morning,

I work on Neil Cavuto's weekend show on Fox News. I am reaching out to see if Director Fauci would be available to join our show this Saturday at any point between 10AM-12PM ET to discuss the coronavirus. We will be live from NYC, but can arrange a remote interview. Please let me know if there's any way we can make something work.

Thank you,

Brianna Ciniglio
Booker, "Cavuto LIVE"
Fox News Channel
Office: (212)-301-5051
Cell: (b) (6)

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 29 Jan 2020 22:55:05 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: CORONAVIRUS UPDATE TO IC DIRECTORS (8 am -8:15 am)

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 21 Jan 2020 17:50:10 +0000
To: Fauci, Anthony (NIH/NIAID) [E];Awwad, David (NIH/NIAID) [C]
Subject: Shanghai Media Skype interview re Coronovirus
Attachments: Coronavirus interview with Dr. Fauci, Interview request: Wuhan coronavirus, Shanghai Media Group

Marat Sadana
Shanghai Media Group

(b) (6)

(b) (6)

Topic: Wuhan pneumonia
Deadline: Wednesday 1/22 COB

Hi Patty,

This is a student reporter who is working for Shanghai Media Group's video division, PearVideo. (See attached earlier email exchange—their info checks out, and the video will likely be broadcast here: <https://www.pearvideo.com/>) They'd like to set up a 20-minute Skype interview with Dr. Fauci, which will be taped for later broadcast. They'd like to do this ASAP (no solid deadline, but would need to do today or tomorrow). They sent the following questions:

1. Could you briefly introduce for us about what's special about 2019-nCoronavirus?
2. any possible speculation about the source of infection 2019-nCoronavirus?(animals?)
3. How transmissible 2019-nCoronavirus could be? What are the possible routes of infection?
4. 2019-nCoronavirus is confirmed to possibly transmit from people to people. What does this mean? Any further possible serious effect?
5. It is said NIH has begun to develop vaccine. How soon we could have it?
6. Any suggestion for public? How can we protect ourselves from 2019-nCoronavirus so far?

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 22 Jan 2020 12:37:20 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: HOLD - FOX Business Coronavirus Interview (LIVE HIT: 5:10 pm ET)
Attachments: Re: [EXTERNAL] FW: Fox Business Interview Request

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 22 Jan 2020 15:45:36 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: HOLD- Fox Business News - Corona virus Interview (LIVE HIT TBD)
Attachments: Fauci interview request

Hope all is well.

We've worked together when I was at AIE and CGTN AMERICA. I moved to FBN in NYC!

I am reaching out to you to check the availability of Dr Fauci for an interview tomorrow 01/23 sometime between 10a-12pmET to talk about the coronavirus. This is a 5min LIVE hit for our show, Varney & CO. The name of the anchor is Stuart. We can book NIH TV studios.

Can he accommodate?

<https://www.foxbusiness.com/technology/china-coronavirus-vaccine-outbreak-wuhan-virus-in-china>

Please let me know.

Joana

Joana Godinho | **Fox Business Network**
Coordinating Booker, Varney & Co.

1211 Avenue of the Americas New York, NY 10036

E: joana.godinho@foxbusiness.com O: 212-601-2941 C: (b) (6) (work) | C: (b) (6) (personal)

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 20:37:06 +0000
To: Fauci, Anthony (NIH/NIAID) [E]; Akinso, Woleola (NIH/OD) [E]; Akinso, Woleola (NIH/OD) [E]; Akinso, Woleola (NIH/OD) [E]
Cc: Conrad, Patricia (NIH/NIAID) [E]
Subject: PRe-Tape with Brett Baer Corona)Taped on camera)
Attachments: RE: Bret Baier Request for Anthony Fauci, PRe-Tape with Brett Baer Corona)Taped on camera)

My name is Ashley Moir and I'm the booker for "Special Report w/ Bret Baier" at Fox News Channel in Washington, DC.

Bret was wondering if Dr. Fauci would be available to join us on the show in the 6pm hour this coming Monday, January 27 to discuss the latest with the Coronavirus.

Please get back to me at your earliest convenience. Thank you for considering!

Best,
Ashley

Ashley Koerber Moir
Booking Producer
Special Report w/ Bret Baier
Fox News Channel – DC Bureau
(b) (6) (cell)

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 14:07:31 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: House E&C Member briefing on coronavirus
Attachments: RE: Please advise: E&C full committee briefing

E&C staff would like to have the full committee, Member-level briefing on Coronavirus on Thursday morning (Jan. 30) starting at 9:45am

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 23:13:44 +0000
To: Fauci, Anthony (NIH/NIAID) [E];Awwad, David (NIH/NIAID) [C]
Subject: Yahoo online skype interview (Live hit 2:00 pm - 2:15 pm ET)
Attachments: FW: (Monday, 2-3 p.m.?) Yahoo Finance TV interview request -- Dr. Anthony
Fauci

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Thu, 30 Jan 2020 14:21:53 +0000
To: Fauci, Anthony (NIH/NIAID) [E]
Subject: Fox Bus NEws w/ David Asman Live Hit: TBD
Attachments: RE: [EXTERNAL] FW: Fox Business Interview Request, RE: [EXTERNAL] FW: Fox Business Interview Request, ON-CAMERA -- Interview request: Wuhan virus

Haley.Gillman@FOXNEWS.COM

Subject: Wuhan coronavirus

Organization: Fox News Channel Fox Business Network

Specific Outlet Show: Bulls and Bears

Taped or live: Live at 5:12 p.m. Jan. 30

Deadline: Today Jan. 30

Reporter: David Asman (program host, doing interview)

Producer: Haley Gillman

Phone #(s) or e-mail: 646-468-1720 haley.gillman@foxnews.com

Agency spokesperson: NIAID Director Dr. Anthony S. Fauci

Expected place of publication: Fox News program Bulls and Bears

Expected date of publication/airing: Jan. 30 at 5:12 pm ET

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 00:07:35 +0000
To: Conrad, Patricia (NIH/NIAID) [E]
Cc: Greg Folkers (b) (6); Barasch, Kimberly (NIH/NIAID) [C]
Subject: FW: Science Vs New Coronavirus

Let us discuss whether we can do this during the coming week.

From: Wendy Zukerman <wzukerman@spotify.com>
Sent: Saturday, January 25, 2020 12:24 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Science Vs New Coronavirus

Dear Anthony, This is Wendy from Science Vs - we interviewed you last year about our episode on Pandemics, thank you so much. **More than 500,000 people heard the episode.**

With the new Wuhan coronavirus - we'd like to do a quick, follow up interview. What's happening? Where did this come from? (Snakes?) How worried should we be?

Is there any chance you're available early next week? We'd need around 30 minutes.

Thank you

Wendy

Sent from my iPhone

On Oct 8, 2019, at 1:17 PM, Fauci, Anthony (NIH/NIAID) [E] <(b) (6)> wrote:

Some flu vaccines (relatively small proportion) are grown in cells as opposed to eggs. This is somewhat more reliable but not really faster. A very small percentage are developed through recombinant DNA technology and this is faster. We are trying to convert much more to the recombinant vaccine platforms but we are not there yet

On Oct 8, 2019, at 6:21 PM, Wendy Zukerman <wendyz@gimletmedia.com> wrote:

Thanks - regarding the question about growing vaccine in chicken eggs. Do we have alternate (non-chicken egg/ faster) technology available right now, but it hasn't been rolled out? Or, do we need to develop better vaccine making technology?

thank you so much.

On Tue, Oct 8, 2019 at 2:02 AM Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)> wrote:
Rough estimate assuming a conservative 20% infection rate and a 2% mortality I would estimate 1.5 million deaths in the USA and ~35 million global.

On Oct 8, 2019, at 12:53 AM, Wendy Zukerman <wendyz@gimletmedia.com> wrote:

Thank you!! And if we've been going back and forth on what our final "death toll" should be. We're assuming highly contagious, with a 2% mortality rate, vaccine arrives around 6 months in, episode ends at 7 months. Do you think 2 million in the US would make sense? And worldwide, 33, 35 million or 40 million?

On Mon, Oct 7, 2019 at 4:04 PM Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)> wrote:
Pandemics will occur and we cannot "prevent" them, but we can mitigate their impact and prevent worst case scenarios. There are several ways to do this. Three of the most important are: 1) improve global surveillance so that we can get a head start on response such as development of a vaccine. 2) improve vaccine platform technology and manufacturing capabilities to allow rapid development of vaccines. 3) stockpile readily deliverable interventions such as respirators, antivirals and antibiotics for bacterial complications.

On Oct 7, 2019, at 9:35 AM, Wendy Zukerman <wendyz@gimletmedia.com> wrote:

Hi Tony, We're almost out of the woodwork with all the fact checking! Thank you for your time. Quick question. **What are the top three things can we do now to help prevent a worst case scenario flu pandemic?**

Best, Wendy

--

Wendy Zukerman
Host and Executive Producer
[Science Vs podcast](#)
wzukerman@spotify.com

[REDACTED] (b) (6)

--

Wendy Zukerman
Host and Executive Producer
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wzukerman@spotify.com

[REDACTED] (b) (6)

--

Wendy Zukerman
Host and Executive Producer
[Science Vs podcast](#)
wzukerman@spotify.com

(b) (6)

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 01:15:46 +0000
To: Lipkin, Ian W.
Cc: Conrad, Patricia (NIH/NIAID) [E]
Subject: RE: 2020 Foreign Language

Great! I am anxious to learn of your impression.

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
National Institutes of Health
Bethesda, MD 20892-2520
Phone: (b) (6)
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From: Lipkin, Ian W. (b) (6)
Sent: Thursday, January 23, 2020 7:55 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Re: 2020 Foreign Language

Tony,
I've been invited to China by the central govt. details to follow

On Jan 23, 2020, at 6:05 PM, Fauci, Anthony (NIH/NIAID) [E] <(b) (6)> wrote:

Thanks, Ian.

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
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Bethesda, MD 20892-2520
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From: Lipkin, Ian W. (b) (6)

Sent: Wednesday, January 22, 2020 10:43 PM

To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>

Subject: 2020 Foreign Language

Tony,

See translation of Mandarin text regarding age and baseline medical status in the 17 Wuhan CoV fatalities.

Ian

As of 24:00 on January 22, our committee had received a total of 571 confirmed cases of pneumonia of new coronavirus infection in 25 provinces (autonomous regions, municipalities) in China, including 95 severe cases and 17 deaths (all from Hubei Province). A total of 393 suspected cases were reported in 13 provinces (autonomous regions and municipalities).

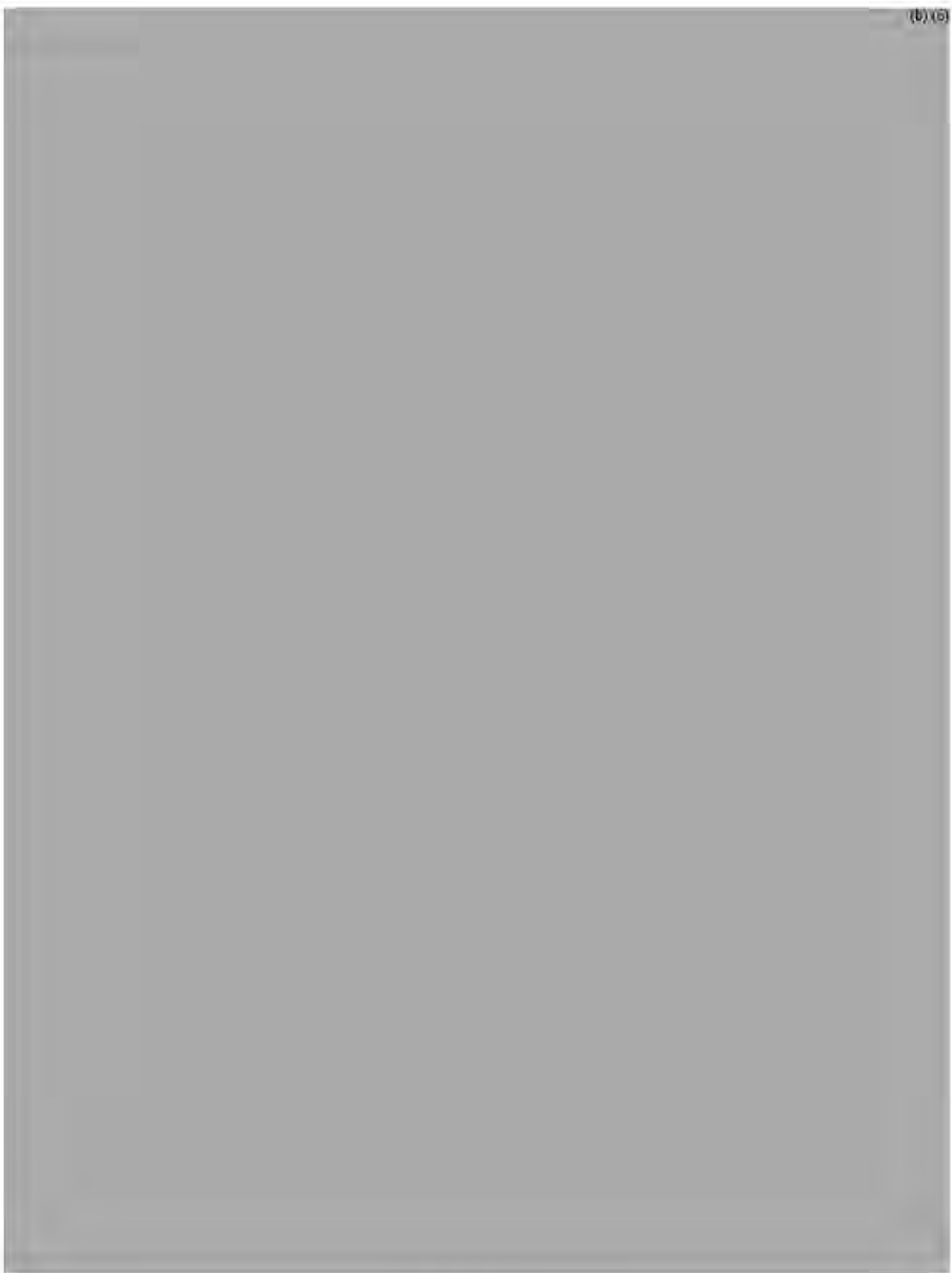
At 00:00 on the 22nd, 24 provinces (autonomous regions and municipalities) reported 131 new confirmed cases and 8 new deaths, including 5 males and 3 females. 13 provinces (autonomous regions and municipalities) reported 257 new suspected cases. A total of 25 provinces (autonomous regions and municipalities) reported the epidemic.

Confirmed cases reported overseas: 1 case in Hong Kong, China, 1 case in Macau, 1 case in Taiwan, China; 1 case in the United States, 1 case in Japan, 3 cases in Thailand, and 1 case in South Korea.

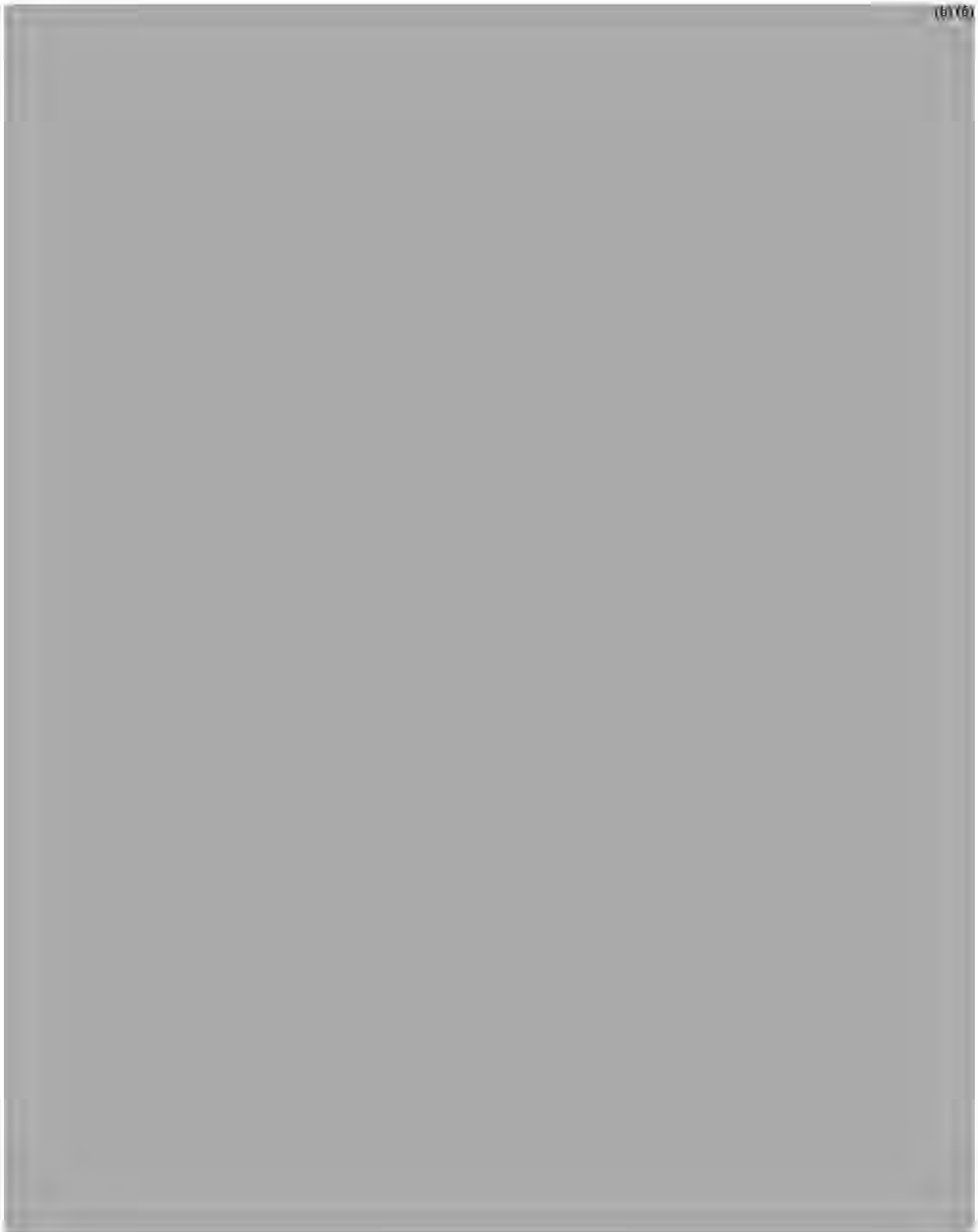
At present, 5897 close contacts have been traced, 969 people have been released from medical observation, and 4928 people are still receiving medical observation.

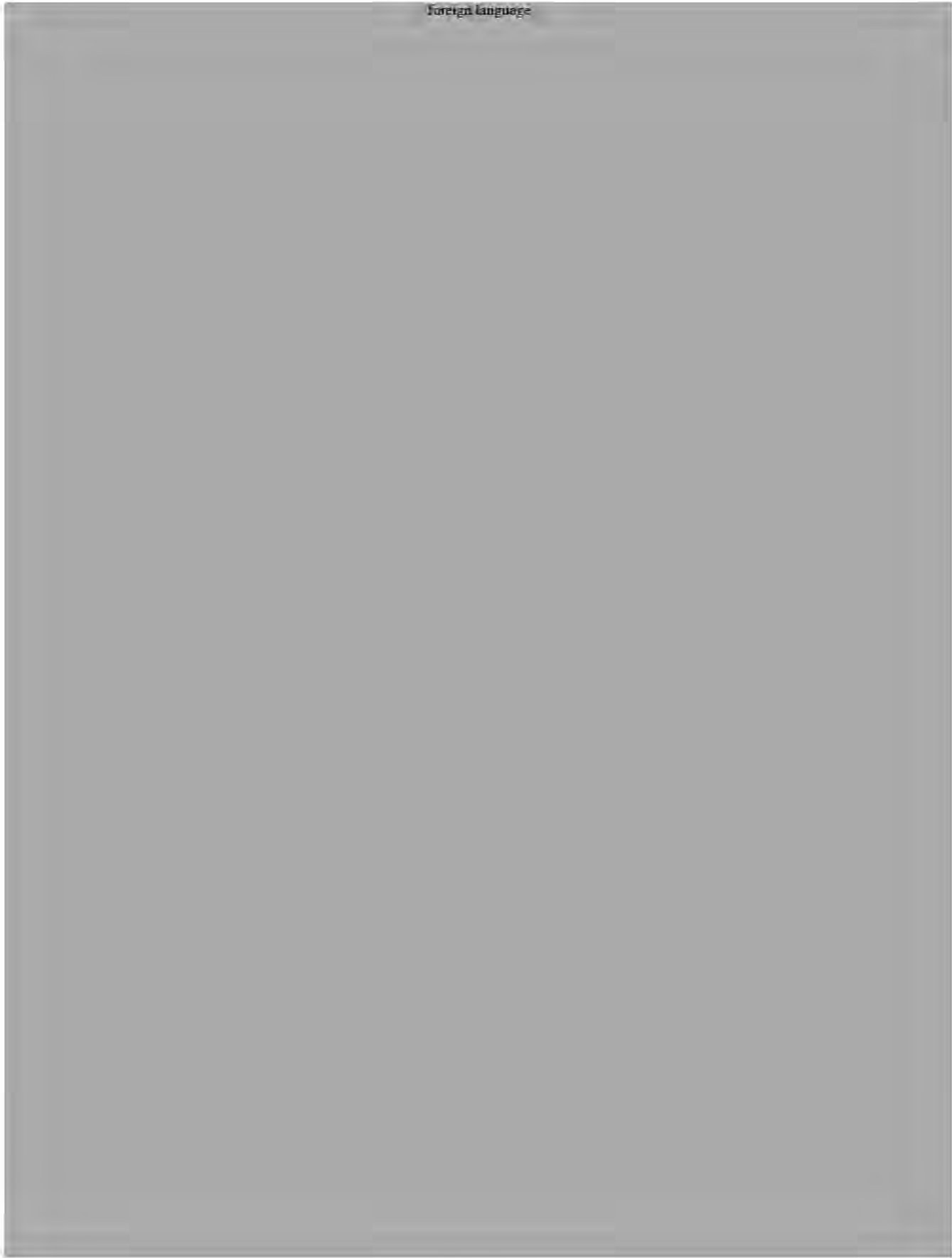
Introduction of 17 deaths

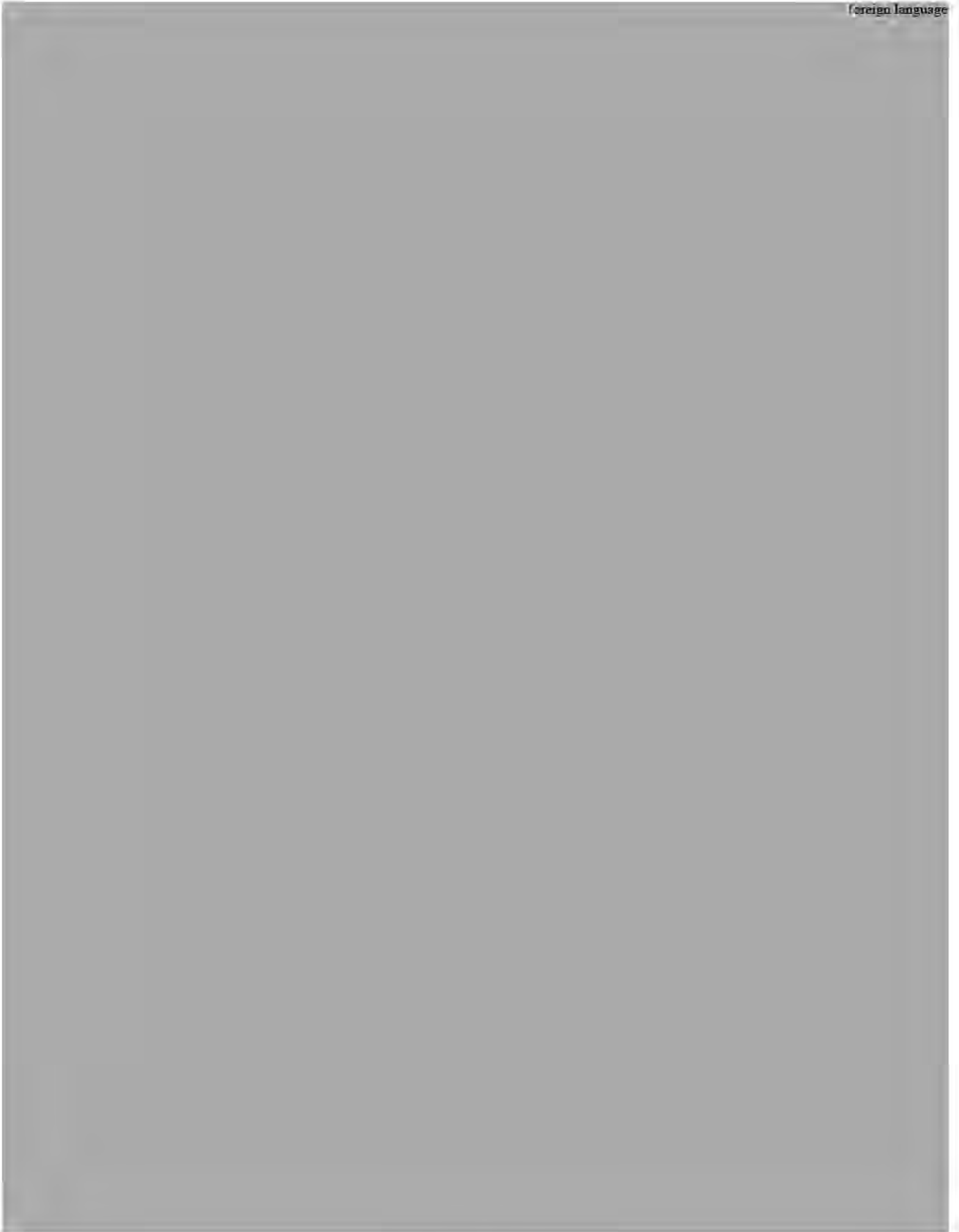
(b) (6)

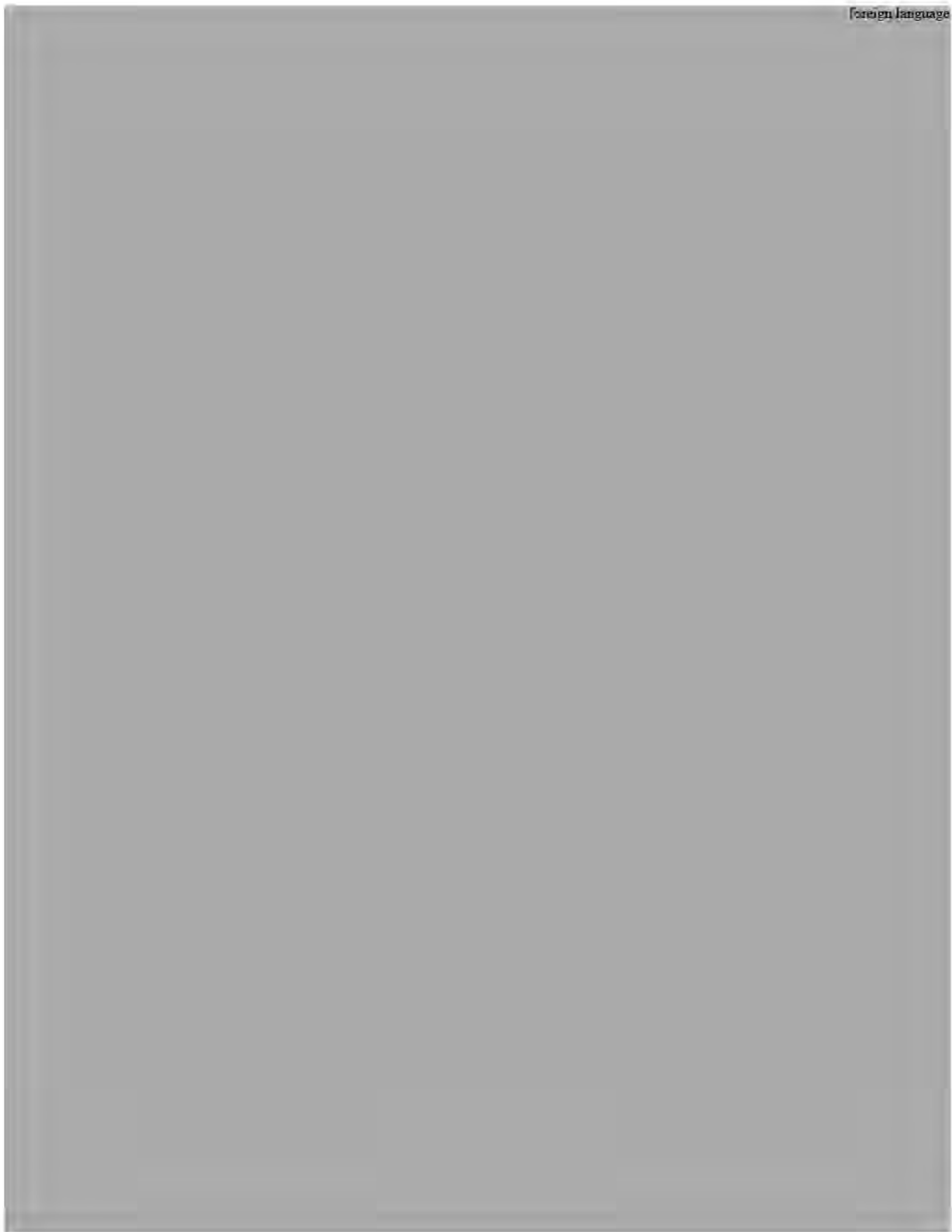


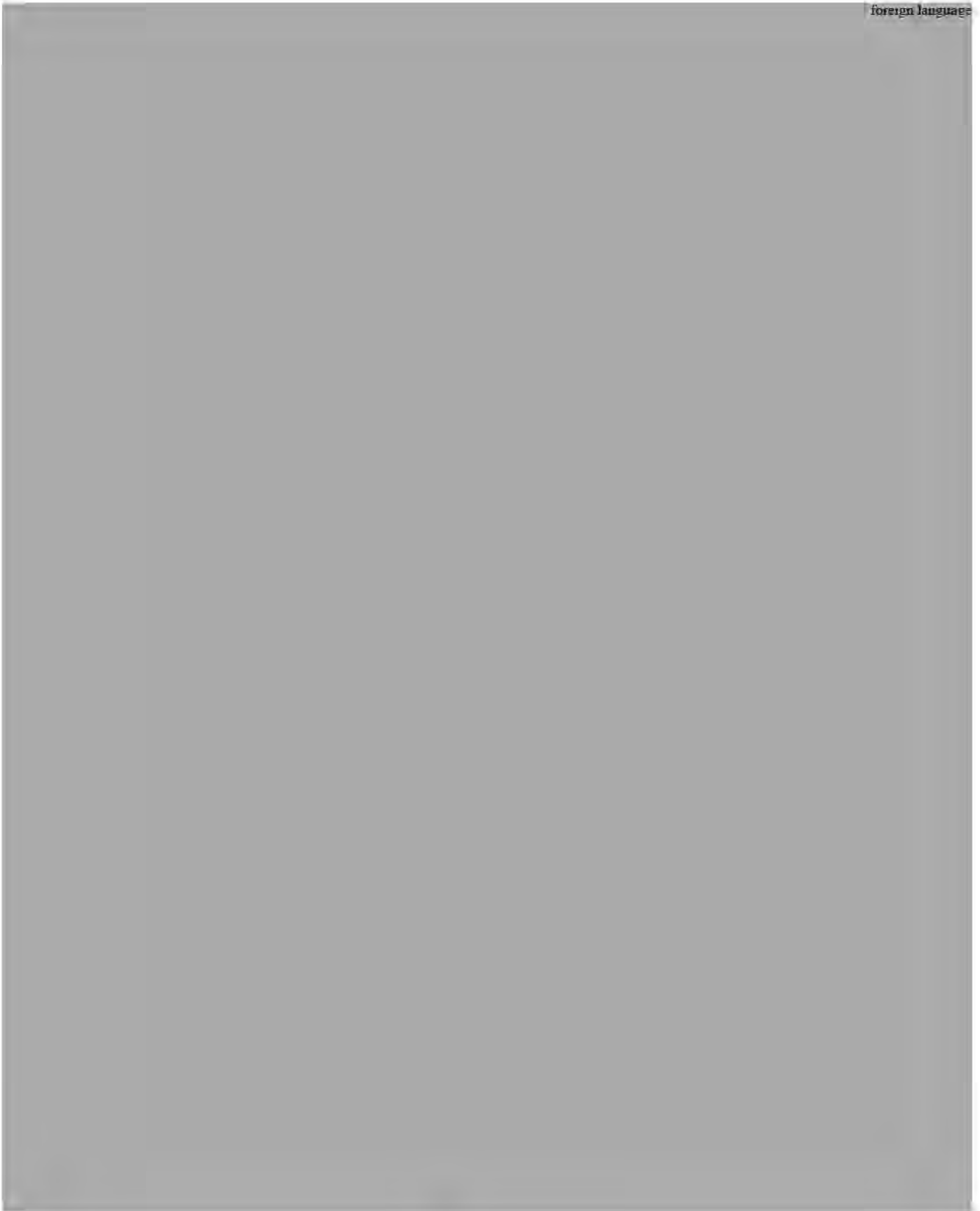












W. Ian Lipkin, MD
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From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 20 Jan 2020 23:22:59 +0000
To: Paules, Catharine;Marston, Hilary (NIH/NIAID) [E]
Subject: n-CoV manuscript
Attachments: Coronavirus manuscript-first draft 1-20-2020 - with Fauci tracked changes.docx,
Coronavirus manuscript-first draft 1-20-2020 - Clean copy.docx

I am attaching 2 copies of the manuscript with my tracked changes showing and a clean copy

Anthony S. Fauci, MD
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From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 29 Jan 2020 11:36:40 +0000
To: Dzau, Victor J.; 'GPMB Secretariat'; As Sy Elhadj; Brundtland Gro Harlem; Chris.Elias; Farrar Jeremy; Fore Henrietta; Gao Fu; Gashumba Diane; Kaag Sigrid; Ilona Kickbusch; Suzuki Yasuhiro; Vega Morales Jeanette; Vega Morales Jeanette; VijayRaghavan Krishnaswamy; 'Skvortsova Veronika'
Cc: MAHJOUR, Jaouad; MINHAS, Raman; Toomas Palu; Pate Muhamed; RYAN, Michael J.; SCHWARTLANDER, Bernhard F.; Alex Harris; Alveberg, Benedikte Louise; Chiaki NOGUCHI; Esveld Marja; Esveld Marja; Esveld Marja; Gonggrijp Mette; Julie.HALL; Kanarek, Morgan; Marston, Hilary (NIH/NIAID) [E]; Omar Abdi; Amelie RIOUX; Tore Godal; GABEDAVA, Tsira; ROSS, Alex; Banks Lynn; Block, Bruce; Conrad Jane; Conrad, Patricia (NIH/NIAID) [E]; Del Sol Dinia; Diao Fay; Gahungu Zacharie; Harikumar M K; Harikumar M K; Kabagire Christine; KITA Yosuke; Steven T. Smith; Miller de Vega Teresa; MURIUKI, Hilda Wairimu; Muzenda Sindiso; Sarah Belmir; YU Bai; Kirsi Madi (b) (6); 'Oleg Sonin'; Marston, Hilary (NIH/NIAID) [E]
Subject: RE: TIME SENSITIVE Message from GPMB Co-Chairs: review of draft GPMB Statement on 2019-novel coronavirus
Attachments: Draft GPMB Statement_nCOV_28Jan_for Bd member review NIAID.docx

Looks fine. Please see my comments in attached document.

Thanks,

Tony

From: Dzau, Victor J. <(b) (6)>
Sent: Tuesday, January 28, 2020 11:46 PM
To: 'GPMB Secretariat' <gpmbsecretariat@who.int>; As Sy Elhadj (b) (6); Brundtland Gro Harlem <(b) (6)>; Chris.Elias (b) (6); Farrar Jeremy (b) (6); Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>; Fore Henrietta (b) (6); Gao Fu (b) (6); Gashumba Diane (b) (6); Kaag Sigrid (b) (6); Ilona Kickbusch (b) (6); Suzuki Yasuhiro (b) (6); Vega Morales Jeanette (b) (6); Vega Morales Jeanette (b) (6); VijayRaghavan Krishnaswamy (b) (6); 'Skvortsova Veronika' (b) (6)
Cc: MAHJOUR, Jaouad <(b) (6)>; MINHAS, Raman (b) (6); Toomas Palu (b) (6); Pate Muhamed (b) (6); RYAN, Michael J. (b) (6); SCHWARTLANDER, Bernhard F. (b) (6); Alex Harris (b) (6); Alveberg, Benedikte Louise (b) (6); Chiaki NOGUCHI (b) (6); Esveld Marja <(b) (6)>; Esveld Marja <(b) (6)>; Esveld Marja <(b) (6)>; Gonggrijp Mette (b) (6); Julie.HALL <(b) (6)>; Kanarek, Morgan (b) (6); Marston, Hilary (NIH/NIAID) [E] (b) (6); Omar Abdi (b) (6); Amelie RIOUX (b) (6); Tore Godal (b) (6); GABEDAVA, Tsira (b) (6); ROSS, Alex (b) (6); Banks Lynn (b) (6); Block, Bruce (b) (6); Conrad Jane (b) (6); Conrad, Patricia (NIH/NIAID) [E] <(b) (6)>; Del Sol Dinia (b) (6); Diao Fay (b) (6); Gahungu Zacharie (b) (6); Harikumar M K (b) (6); Harikumar M K (b) (6); Kabagire Christine <(b) (6)>; KITA Yosuke

(b) (6) Steven T. Smith (b) (6)>; Miller de Vega Teresa
(b) (6); MURIUKI, Hilda Wairimu (b) (6)>; Muzenda Sindiso
(b) (6) Sarah Belmir (b) (6)>; YU Bai (b) (6)>; Kirsi Madi
(b) (6); 'Oleg Sonin ' (b) (6)

Subject: RE: TIME SENSITIVE Message from GPMB Co-Chairs: review of draft GPMB Statement on 2019-novel coronavirus

The message is clear and appropriate. I support it.

From: GPMB Secretariat <gpmbscretariat@who.int>

Sent: Tuesday, January 28, 2020 7:09 AM

To: As Sy Elhadj (b) (6)>; Brundtland Gro Harlem (b) (6)>; Dzau, Victor J. <(b) (6)>; Chris.Elias (b) (6); Farrar Jeremy (b) (6)>; Fauci Anthony <(b) (6)> Fore Henrietta (b) (6); Gao Fu (b) (6)>; Gashumba Diane (b) (6); Kaag Sigrid (b) (6); Ilona Kickbusch (b) (6)>; Suzuki Yasuhiro (b) (6)>; Vega Morales Jeanette (b) (6)>; Vega Morales Jeanette (b) (6); VijayRaghavan Krishnaswamy (b) (6)>; 'Skvortsova Veronika' (b) (6)
Cc: MAHJOUR, Jaouad (b) (6)>; MINHAS, Raman (b) (6)>; Toomas Palu (b) (6); Pate Muhamed (b) (6)>; RYAN, Michael J. (b) (6)>; SCHWARTLANDER, Bernhard F. (b) (6)>; Alex Harris (b) (6)>; Alveberg, Benedikte Louise (b) (6); Chiaki NOGUCHI (b) (6)>; Esveld Marja (b) (6)>; Esveld Marja (b) (6) Esveld Marja (b) (6)>; Gonggrijp Mette (b) (6)>; Julie.HALL <(b) (6)>; Kanarek, Morgan (b) (6)>; Marston Hilary (b) (6) Omar Abdi (b) (6)>; Amelie RIOUX (b) (6)>; Tore Godal (b) (6)>; GABEDAFA, Tsira (b) (6)>; ROSS, Alex (b) (6)>; Banks Lynn (b) (6)>; Block, Bruce (b) (6)>; Conrad Jane (b) (6); Conrad Patricia <(b) (6)> Del Sol Dinia (b) (6)>; Diao Fay (b) (6); Gahungu Zacharie (b) (6)>; Harikumar M K (b) (6)>; Harikumar M K (b) (6)>; Kabagire Christine (b) (6)>; KITA Yosuke (b) (6)>; 'Steve Smith' <(b) (6)>; Miller de Vega Teresa (b) (6)>; MURIUKI, Hilda Wairimu <(b) (6)>; Muzenda Sindiso (b) (6); Sarah Belmir (b) (6)>; YU Bai (b) (6); Kirsi Madi (b) (6); 'Oleg Sonin ' (b) (6)>

Subject: TIME SENSITIVE Message from GPMB Co-Chairs: review of draft GPMB Statement on 2019-novel coronavirus

Importance: High

Dear Board members,

Thank you to all who participated in yesterday's teleconference call regarding the novel 2019-Coronavirus outbreak.

We received excellent updates from WHO and from Professor Gao.

There was consensus for the GPMB to issue a statement supportive of countries' (especially China) and WHO response efforts, and to call for urgent actions to further strengthen global preparedness and response to this outbreak.

Please find attached a draft GPMB Statement.

We ask that you please send us any feedback (preferably in track change mode) no later than 1700 Wednesday 29 January, Geneva time

Thank you very much.

Kinds regards,

Gro and As

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 01:10:59 +0000
To: Redfield, Robert R. (CDC/OD)
Subject: FW: CNN: Top NIH doctor wants China to invite US disease detectives to inspect Wuhan coronavirus data <https://cnn.it/36pifVH>

FYI

From: Folkers, Greg (NIH/NIAID) [E] (b) (6) >
Sent: Sunday, January 26, 2020 8:04 PM
Subject: CNN: Top NIH doctor wants China to invite US disease detectives to inspect Wuhan coronavirus data <https://cnn.it/36pifVH>

7 hr 26 min ago

Top NIH doctor wants China to invite US disease detectives to inspect Wuhan coronavirus data

From CNN Health's Elizabeth Cohen



Tom

Williams/CQ-Roll Call/Getty Images

The United States' top infectious disease doctor wants a team of disease detectives from the US Centers for Disease Control and Prevention to go to China and check on crucial questions about [how the Wuhan coronavirus is spreading](#).

But there's one problem: China first has to invite the CDC.

"Up to now, to my knowledge, we have not been invited," said Dr. Anthony Fauci, director of the National Institute of Allergy and Infectious Diseases at the US National Institutes of Health.

A CDC spokesperson was not immediately available to comment on Sunday. NIH and CDC are separate divisions of the US Department of Health and Human Services.

On Sunday, Ma Xiaowei, China's health minister, told reporters that the virus could spread before someone develops symptoms. If so, that means the virus will spread much more quickly than expected. Ma did not explain how Chinese authorities arrived at this conclusion.

"The implications for this are so important that in my mind it's absolutely critical that we ourselves see the data, because what goes on over there has implications for what happens here," Fauci said.

Fauci said that CDC disease detectives would need to see precisely how Chinese health authorities have gathered their data.

"To my knowledge, we have not seen the precise minute, granular data and how they collected it," he said. "We need to get to the real bottom line of how they collected their data and see if it's valid."

"The Chinese have good people. I don't want to impugn their capabilities," Fauci added. "But when it's something as important as this, our people who are trained epidemiologists need to go over their data and the best way to do that is go there and see how they're collecting it."

He added that to his knowledge, the Chinese did not tell US health authorities that the virus could spread before someone is symptomatic, a crucial aspect of any disease investigation. He said he learned about it after reading a CNN reporter's email.

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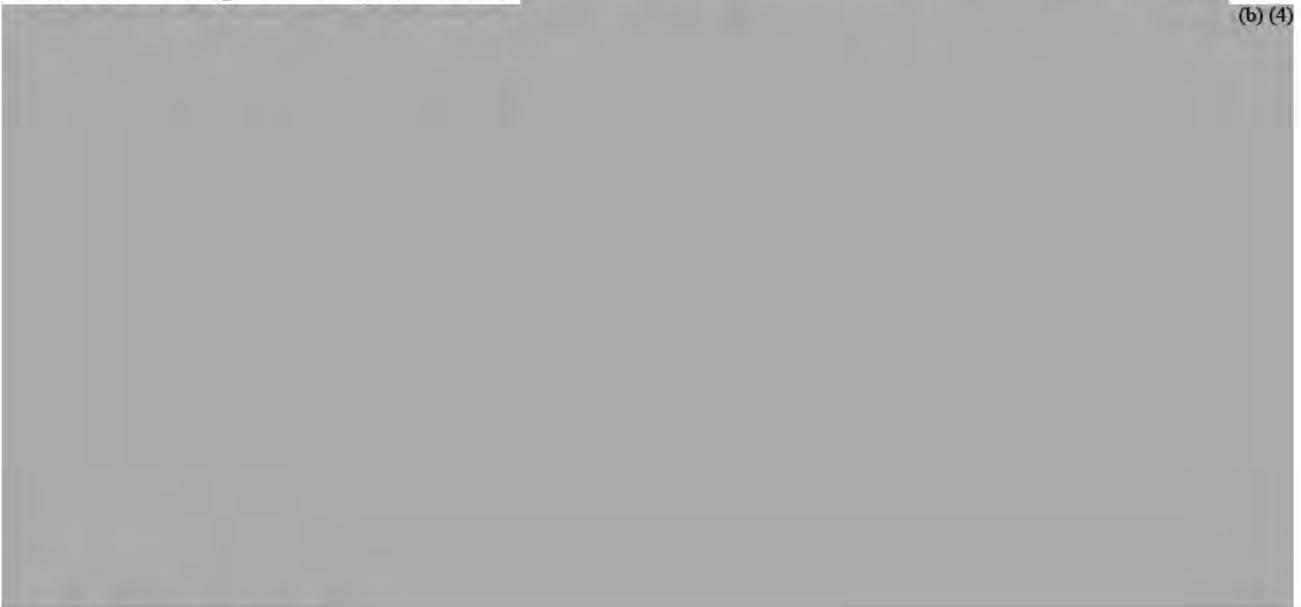
From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 21 Jan 2020 02:02:08 +0000
To: Marston, Hilary (NIH/NIAID) [E]
Subject: FW: Our NIAID supported SARS receptor binding domain vaccine (from China)
Attachments: hvi-10-648.pdf, nihms436421.pdf, nihms906599.pdf, Shi ZL_Cross-neutraliz SL-CoV by anti-SARS-CoV antibodies_Sci China_Life Sci_2017.pdf

As per prior e-mail. See attachments.

From: Hotez, Peter Jay (b) (6) >
Sent: Monday, January 20, 2020 8:28 PM
To: Fauci, Anthony (NIH/NIAID) [E] < (b) (6) > Stemmy, Erik (NIH/NIAID) [E] (b) (6)
Cc: Bottazzi, Maria Elena (b) (6); Hotez, Peter Jay (b) (6) >
Subject: Re: Our NIAID supported SARS receptor binding domain vaccine (from China)

Dear Tony and Erik, I hope it's OK I'm emailing you directly, but given the emerging situation I thought it would be wise. (b) (4)

(b) (4)



Warm regards, Peter

Peter Hotez, MD, PhD, FASTMH, FAAP

Dean, National School of Tropical Medicine

Professor, Departments of Pediatrics, Molecular Virology & Microbiology

Co-Head, Section of Pediatric Tropical Medicine

Health Policy Scholar

Baylor College of Medicine

Texas Children's Hospital Endowed Chair of Tropical Pediatrics
Co-Director, [Texas Children's Hospital Center for Vaccine Development](#)

University Professor

Department of Biology, Baylor University

Faculty Fellow, Hagler Institute for Advanced Study

Senior Fellow, Scowcroft Institute of International Affairs

Texas A&M University

Baker Institute Fellow in Disease & Poverty and Adjunct Professor of Bioengineering, Rice University

Adjunct Professor, University of Texas, School of Public Health

Founding Editor-in-Chief, PLoS Neglected Tropical Diseases

E-mail: (b) (6)

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Website: (b) (6)

Amazon Author Center: <https://www.amazon.com/Peter-J.-Hotez/e/B001HPIC48>

Like us on Facebook <https://www.facebook.com/BCMNationalSchoolOfTropicalMedicine/>

Executive Assistant: (b) (6)

(b) (6)

Phone (b) (6)



From: Hotez, Peter Jay <(b) (6)>
Sent: Monday, January 20, 2020 7:17 PM
To: Anthony (NIH/NIAID) [E] Fauci <(b) (6)>
<(b) (6)>
Cc: Bottazzi, Maria Elena <(b) (6)>; Hotez, Peter Jay <(b) (6)>
Subject: Our NIAID supported SARS receptor binding domain vaccine (from China)

Dear Tony and Erik, I hope it's OK I'm emailing you directly, but given the emerging situation I thought it would be wise.

(b) (4)
(b) (4)

Warm regards, Peter

Peter Hotez, MD, PhD, FASTMH, FAAP
Dean, National School of Tropical Medicine
Professor, Departments of Pediatrics, Molecular Virology & Microbiology
Co-Head, Section of Pediatric Tropical Medicine

Health Policy Scholar

Baylor College of Medicine

Texas Children's Hospital Endowed Chair of Tropical Pediatrics
Co-Director, [Texas Children's Hospital Center for Vaccine Development](#)

University Professor

Department of Biology, Baylor University

Faculty Fellow, Hagler Institute for Advanced Study

Senior Fellow, Scowcroft Institute of International Affairs

Texas A&M University

Baker Institute Fellow in Disease & Poverty and Adjunct Professor of Bioengineering, Rice University

Adjunct Professor, University of Texas, School of Public Health

Founding Editor-in-Chief, PLoS Neglected Tropical Diseases

E-mail: [REDACTED] (b) (6)

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Skype: [REDACTED] (b) (6)

Website: [REDACTED] (b) (6)

Amazon Author Center: <https://www.amazon.com/Peter-J.-Hotez/e/B001HPIC48>

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Executive Assistant: [REDACTED] (b) (6)

[REDACTED] (b) (6)

Phone: [REDACTED] (b) (6)



From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 01:17:29 +0000
To: Marston, Hilary (NIH/NIAID) [E]
Cc: Conrad, Patricia (NIH/NIAID) [E]
Subject: RE: question from a reporter about Dx mention in JAMA article

Please respond for me. Thanks.

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
National Institutes of Health
Bethesda, MD 20892-2520

Phone: (b) (6)

FAX: (301) 496-4409

E-mail: (b) (6)

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From: Marston, Hilary (NIH/NIAID) [E] (b) (6)
Sent: Thursday, January 23, 2020 6:49 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: RE: question from a reporter about Dx mention in JAMA article

As I mentioned, I would just say a number of diagnostic developers are exploring use in their platform. Since none have publicly announced their plans, we would not want to get ahead of their planning.

From: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Sent: Thursday, January 23, 2020 1:09 PM
To: Marston, Hilary (NIH/NIAID) [E] (b) (6)
Subject: FW: question from a reporter about Dx mention in JAMA article

See question below.

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
National Institutes of Health
Bethesda, MD 20892-2520

Phone: (b) (6)

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From: Madeleine Johnson <madeleine.johnson@genomeweb.com>

Sent: Thursday, January 23, 2020 12:16 PM

To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>

Subject: question from a reporter about Dx mention in JAMA article

Dear Dr. Fauci, My name is Madeleine Johnson and I am a reporter at GenomeWeb.com and 360Dx.com covering diagnostic technologies.

I'm writing a short feature story on companies and agencies developing diagnostic tests for 2019-nCoV. I noted in your *JAMA* Viewpoint article today that you and your co-authors refer to this as well.*

So far, I am aware of RT-qPCR tests developed by CDC, a lab in Germany, Co-Diagnostics, and BGI, and the possibility of rapid sequencing-based testing being developed by Oxford Nanopore. Are you aware of any others that you can disclose, on or off the record?

Also, I imagine that a rapid, near-patient diagnostic test would be the ideal in outbreak control. Are you aware of any pan-coronavirus tests that could be adapted for screening, or any sign that specific point of care molecular diagnostic platform developers are working on rapid MDx for use in airports or ERs, etc?

I am sure you are extremely busy, but even a few brief comments via email would be amazing! I am hoping to run a story later this afternoon (~3PM Eastern) but can also add to it once it is published online, if needed.

Thanks so much! Madeleine

*"For example, platform diagnostic modalities are being rapidly adapted to include 2019-nCoV, allowing early recognition and isolation of cases."

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 29 Jan 2020 11:37:15 +0000
To: Marston, Hilary (NIH/NIAID) [E]
Subject: RE: TIME SENSITIVE Message from GPMB Co-Chairs: review of draft GPMB Statement on 2019-novel coronavirus

Thanks!

From: Marston, Hilary (NIH/NIAID) [E] (b) (6) >
Sent: Tuesday, January 28, 2020 6:56 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Cc: Conrad, Patricia (NIH/NIAID) [E] <(b) (6)> Folkers, Greg (NIH/NIAID) [E] (b) (6) >; Steven T. Smith (b) (6) > Handley, Gray (NIH/NIAID) [E] (b) (6) >
Subject: RE: TIME SENSITIVE Message from GPMB Co-Chairs: review of draft GPMB Statement on 2019-novel coronavirus

Consolidated comments from me and from Steve Smith.

From: GPMB Secretariat <gpmbscretariat@who.int>
Sent: martes, 28 de enero de 2020 9:09
To: As Sy Elhadj <(b) (6)>; Brundtland Gro Harlem (b) (6) >; Dzaou Victor (b) (6) >; Chris.Elias (b) (6) >; Farrar Jeremy <(b) (6)>; Fauci Anthony <(b) (6)> Fore Henrietta (b) (6) >; Gao Fu (b) (6) >; Gashumba Diane (b) (6) >; Kaag Sigrid (b) (6) >; Ilona Kickbusch (b) (6) >; Suzuki Yasuhiro (b) (6) >; Vega Morales Jeanette (b) (6) > Vega Morales Jeanette (b) (6) >; VijayRaghavan Krishnaswamy (b) (6) > 'Skvortsova Veronika' (b) (6) >
Cc: MAHJOUR, Jaouad (b) (6) >; MINHAS, Raman (b) (6) >; Toomas Palu (b) (6) >; Pate Muhamed (b) (6) >; RYAN, Michael J. (b) (6) >; SCHWARTLANDER, Bernhard F. (b) (6) >; Alex Harris (b) (6) >; Alveberg, Benedikte Louise (b) (6) > Chiaki NOGUCHI (b) (6) > Esveld Marja (b) (6) >; Esveld Marja (b) (6) >; Gonggrijp Mette (b) (6) >; Julie.HALL (b) (6) >; Kanarek Morgan (b) (6) >; Marston Hilary (b) (6) >; Omar Abdi (b) (6) >; Amelie RIOUX (b) (6) >; Tore Godal (b) (6) >; GABEDAVA, Tsira (b) (6) >; ROSS, Alex (b) (6) >; Banks Lynn (b) (6) >; Block Bruce (b) (6) >; Conrad Jane (b) (6) >; Conrad Patricia <(b) (6)> Del Sol Dinia (b) (6) >; Diao Fay (b) (6) >; Gahungu Zacharie (b) (6) >; Harikumar M K (b) (6) >; Harikumar M K (b) (6) >; Kabagire Christine (b) (6) >; KITA Yosuke (b) (6) >; 'Steve Smith' (b) (6) >; Miller de Vega Teresa

(b) (6); MURIUKI, Hilda Wairimu (b) (6); Muzenda Sindiso
(b) (6); Sarah Belmir (b) (6); YU Bai (b) (6); Kirsi Madi
(b) (6); 'Oleg Sonin ' (b) (6)

Subject: TIME SENSITIVE Message from GPMB Co-Chairs: review of draft GPMB Statement on 2019-
novel coronavirus

Importance: High

Dear Board members,

Thank you to all who participated in yesterday's teleconference call regarding the novel 2019-
Coronavirus outbreak.

We received excellent updates from WHO and from Professor Gao.

There was consensus for the GPMB to issue a statement supportive of countries' (especially China) and
WHO response efforts, and to call for urgent actions to further strengthen global preparedness and
response to this outbreak.

Please find attached a draft GPMB Statement.

**We ask that you please send us any feedback (preferably in track change mode) no later than 1700
Wednesday 29 January, Geneva time**

Thank you very much.

Kinds regards,

Gro and As

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 29 Jan 2020 11:41:34 +0000
To: Cassetti, Cristina (NIH/NIAID) [E]
Cc: Conrad, Patricia (NIH/NIAID) [E]
Subject: FW: Wuhan coronavirus treatment candidate

Please respond to this person. Thanks.

From: Beitler, Jeremy R. [REDACTED] (b) (6)
Sent: Wednesday, January 29, 2020 12:17 AM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)>
Subject: Wuhan coronavirus treatment candidate

Dear Dr. Fauci:

I am a physician-scientist at Columbia University and study human acute respiratory distress syndrome (ARDS). I am not a virologist. However, I read with interest your JAMA viewpoint on Wuhan 2019 nCoV and noted a potential prophylaxis/treatment that was not mentioned but that may be of interest.

From my ARDS research, I am familiar with a recent GSK study of recombinant human angiotensin-converting enzyme-2 (rhACE2) for ARDS (NCT01597635), for which it showed some promise. Regardless, it may be an effective treatment for Wuhan coronavirus.

As you noted, ACE2 is a main binding site for SARS. In lab models, soluble ACE2 appears effective at inhibiting propagation of SARS. Early published data for Wuhan CoV suggest it also may bind to ACE2 (Xu et al. Science China Life Sciences 2020:53). If Wuhan CoV indeed binds to ACE2, then rhACE2 might be effective at attenuating illness severity or blocking transmission. Given the established safety profile of rhACE2 from the prior GSK human trials, it seems to me an excellent candidate therapy for prophylaxis (not ideal in the studied iv formulation) or treatment if the Wuhan nCoV outbreak continues to grow.

I imagine you and others have already thought of this. Since I do not recall seeing it in the JAMA paper, I thought it worth sharing only because it is a treatment potentially immediately ready for testing.

Thank you for considering,

Jeremy

Cell: [REDACTED] (b) (6)

Jeremy R. Beitler, MD, MPH
Assistant Professor
Director of Clinical Research
Center for Acute Respiratory Failure

Columbia University

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 21 Jan 2020 11:07:14 +0000
To: Conrad, Patricia (NIH/NIAID) [E]
Cc: Barasch, Kimberly (NIH/NIAID) [C]
Subject: FW: Interview Invitation on coronavirus outbreak in China

They will send a crew.

From: [REDACTED] (b) (6)
Sent: Monday, January 20, 2020 11:34 PM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)>
Cc: NIAID NEWS (NIH/NIAID) <NIAIDNEWS@niaid.nih.gov>
Subject: Interview Invitation on coronavirus outbreak in China

Dear Dr. Fauci,

I'm Youyou Wang from Hong Kong Phoenix TV, Washington DC bureau. I would like to invite you for a TV interview on coronavirus outbreak in China.

The situation in China is very fluid. We would really appreciate if you could share some insights on coronavirus. Your expertise in this area would be extremely valuable for our audience at this critical moment.

Please kindly let us know if you could accept our invitation, and your earliest availability. **We could come to NIH earlier to set up for the interview.**

Looking forward to hearing back from you!

Best regards,

--

王又又 | Youyou WANG

Correspondent
Washington D.C. Bureau | Phoenix Satellite Television

Phone: +1(202)715-0352 | Fax: +1(202)715-1374
Mobile: [REDACTED] (b) (6) | E-mail: wangyouyou@phoenixtv.com
101 Constitution Ave NW | Suite 920 EAST | Washington DC 20001

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 02:23:31 +0000
To: Janet Tobias; Conrad, Patricia (NIH/NIAID) [E]
Cc: Rancourt, Anne (NIH/NIAID) [E]
Subject: RE: Coronavirus and interview for the film

Patty:

Please set something up for me to have a conversation with Janet.

Thanks,

Tony

From: Janet Tobias <janet@ikanamedia.com>
Sent: Sunday, January 26, 2020 9:03 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)> Conrad, Patricia (NIH/NIAID) [E] <(b) (6)>
Cc: Rancourt, Anne (NIH/NIAID) [E] <(b) (6)>
Subject: Coronavirus and interview for the film

Dear Tony and Patty: I know you must be extremely busy. I talked to Anne last week and told her I was going to write to you both to put in place an interview in

(b) (4)



Janet

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 29 Jan 2020 11:42:04 +0000
To: Cassetti, Cristina (NIH/NIAID) [E]
Cc: Conrad, Patricia (NIH/NIAID) [E]
Subject: FW: Possible Coronavirus cure

Please respond to this person.

From: Austin Avino [REDACTED] (b) (6)
Sent: Wednesday, January 29, 2020 12:20 AM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED]> (b) (6)
Subject: Possible Coronavirus cure

My name is austin avino. I am not a dr. Or a med student. I have been doing research on coronavirus and know it can be in both animals and humans. Through further research i found out that there is one animal in particular that has almost an immunity to all deseases some professionals have discovered. The shark. They have squalimine that years ago was tested against cancer but was not sucessful. Coronavirus is a respitory desease and i have been thinking whats the best way to get medicine in the lungs. There is a squalamine inhalant that has been tested on rats to treat certain strands of pneumonia. After several days of being applied 2 doses of the inhalant daily the percentage of the pneumonia bacteria dropped. I do not know if this would work or not but it would be worth finding a cure for a disease without a cure at the moment. Lab testing a coronavirus strand to see if squalamine can fight back against it would be worth a shot and could save thousands of people. If you have any questions feel free to email me

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 21 Jan 2020 11:09:55 +0000
To: Cohen, Elizabeth
Subject: RE: Vaccine for new Chinese coronavirus in the works - CNN

I have not heard anything definite about the dynamics of the infection of the 14 healthcare workers.

-----Original Message-----

From: Cohen, Elizabeth <Elizabeth.Cohen@turner.com>
Sent: Tuesday, January 21, 2020 6:01 AM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)>
Subject: Re: Vaccine for new Chinese coronavirus in the works - CNN

Tony –

Many thanks. Please let me know if there's anything else in particular you think we ought to be reporting today. We're trying to learn more about these 14 healthcare workers. Have you heard whether it was just one patient who infected all of them?

Cheers,
Elizabeth

> On Jan 21, 2020, at 12:51 PM, Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)> wrote:

>

> Elizabeth:
> Nice piece!
> Best,
> Tony

>

> -----Original Message-----

> From: Cohen, Elizabeth <Elizabeth.Cohen@turner.com>
> Sent: Tuesday, January 21, 2020 12:21 AM
> To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)>
> Subject: Vaccine for new Chinese coronavirus in the works - CNN

>

> Tony - thank you for your help with this. Looking forward to speaking today to see if we've learned more about this virus.

>

> <https://www.cnn.com/2020/01/20/health/coronavirus-nih-vaccine-development/index.html>

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 02:28:36 +0000
To: Conrad, Patricia (NIH/NIAID) [E]
Subject: FW: From Italy

Please set this up **IF** it is possible.

From: Michele Bocci <m.bocci@repubblica.it>
Sent: Saturday, January 25, 2020 8:21 AM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED]> (b) (6)
Subject: From Italy

Hello, I'm a journalist from the Italian national newspaper La Repubblica and I'd like to have an interview with you about the new coronavirus. Just some question about it's nature and it's dangerousness.
Is it possible?

Thank you,
Michele Bocci

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From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 29 Jan 2020 15:54:54 +0000
To: Wayne Holman
Cc: Casseti, Cristina (NIH/NIAID) [E]
Subject: RE: 2019-nCOR: Could anti-IL6 be helpful if cytokine storm is driving the pathology in the sickest patients?

Thanks, Wayne.
Best regards,
Tony

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
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From: Wayne Holman (b) (6)
Sent: Wednesday, January 29, 2020 9:16 AM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: 2019-nCOR: Could anti-IL6 be helpful if cytokine storm is driving the pathology in the sickest patients?

Hi Tony,
I share Wendy's view of the amazing work you and your team. Many thanks from a grateful nation.

The literature suggests that those who are asymptomatic have lower levels of cytokines and those who are highly symptomatic have something of a cytokine storm. In the CART field uses anti-IL6 monoclonals to treat the CRS. I wonder if anti-IL6 would work for these patients. The literature describes steroid use but perhaps IL-6 is more targeted, less immunosuppressive and more effective. I see literature describing IL-6 as key in SARS but not anti-IL6 use. The Lancet paper showed some modest change in the IL-6 levels in the 2019-nCoV patients relative to other cytokines however it could be a central mediator none-the-less. I know there is no easy answer.

Best Wishes,

Wayne

Wayne Holman, MD
Founder & CEO
Ridgeback Capital
Co-Founder
Ridgeback Biotherapeutics
www.ridgebackcap.com

(b) (6)

(b) (6)

Cytokine. 2019 Mar;115:13-23. doi: 10.1016/j.cyto.2018.12.008. Epub 2019 Jan 4.

Decoding the enigma of antiviral crisis: Does one target molecule regulate all?

[Mahmud-Al-Rafat A¹](#), [Majumder A²](#), [Taufiqur Rahman KM³](#), [Mahedi Hasan AM⁴](#), [Didarul Islam KM⁵](#), [Taylor-Robinson AW⁶](#), [Billah MM⁷](#).

Author information

Abstract

Disease fatality associated with Ebola, SARS-CoV and dengue infections in humans is attributed to a cytokine storm that is triggered by excessive pro-inflammatory responses. Interleukin (IL)-6 acts as a mediator between pro- and anti-inflammatory reactivity by initiating trans- and classical-signaling, respectively. Hence, IL-6 is assumed to provide a target for a broad range of antiviral agents.

Available immunosuppressive antivirals are directed to control an often exaggerated pro-inflammatory response that gives rise to complex clinical conditions such as lymphocytopenia. It is known that IL-6, via its soluble receptor (sIL-6R), initiates a pro-inflammatory response while an anti-inflammatory response is triggered by the membrane-bound IL-6 receptor (IL-6R). Future antivirals should thus aim to target the mechanism that regulates switching between IL-6 trans- and classical-signaling. In this review, we propose that the tumour necrosis factor- α converting enzyme ADAM-17 could be the master molecule involved in regulating IL-6 class switching and through this in controlling pro- and anti-inflammatory responses to viral antigenic stimuli. Therefore, ADAM-17 should be considered as a potential target molecule for novel antiviral drug discovery that would regulate host reactivity to infection and thereby limit or prevent fatal outcomes.

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KEYWORDS:

ADAM-17; Antiviral; Cytokine storm; Dengue; Ebola; IL-6; Pro-inflammatory response; SARS-CoV; Virus

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From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 03:00:26 +0000
To: Conrad, Patricia (NIH/NIAID) [E]
Subject: FW: coronavirus vaccine
Attachments: Codagenix-NewCoV.pptx

FYI

-----Original Message-----

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Thursday, January 23, 2020 10:00 PM
To: Casetti, Cristina (NIH/NIAID) [E] <(b) (6)>
Subject: FW: coronavirus vaccine

Please take a look at this and respond to this person one way or another.

-----Original Message-----

From: J. Robert Coleman <(b) (6)>
Sent: Thursday, January 23, 2020 9:53 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Cc: Conrad, Patricia (NIH/NIAID) [E] <(b) (6)> Casetti, Cristina (NIH/NIAID) [E]
<(b) (6)>
Subject: Re: coronavirus vaccine

Dear Dr. Fauci

Thank you for responding to Dr. Norton, I am sure you are being pulled in many different directions.

(b) (4)

Thank you for your time and I look forward to hearing from NIAID. Best Regards, Robert Coleman

On Thu, Jan 23, 2020 at 7:08 PM <(b) (6)> wrote:

>
> Thank you so much! We need all the smartest minds (like yours) we can focus on this issue, I suspect with
trepidation.
>
> I am fine but working too hard. I know you know that syndrome too!
>
> I trust all is well with you too.
>

> All my best.

>

> Larry

>

>

>

> From: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)>

> Sent: Thursday, January 23, 2020 6:04 PM

> To: Norton, Larry/President's Office [REDACTED] (b) (6)>

> Cc: Conrad, Patricia (NIH/NIAID) [E] <[REDACTED] (b) (6)>

> Casetti, Cristina (NIH/NIAID) [E] [REDACTED] (b) (6)>

> Subject: [EXTERNAL] RE: coronavirus vaccine

>

>

>

> Larry:

>

> Thanks for the note. Have them send me some material and I will forward it to the appropriate people here at NIAID. I hope that all is well with you.

>

> Best regards,

>

> Tony

>

>

>

> Anthony S. Fauci, MD

> Director

> National Institute of Allergy and Infectious Diseases Building 31,

> Room 7A-03

> 31 Center Drive, MSC 2520

> National Institutes of Health

> Bethesda, MD 20892-2520

> Phone: [REDACTED] (b) (6)

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--

J. Robert Coleman, PhD, MBA
Chief Executive Officer
Co-founder, Codagenix, Inc.
3 Bioscience Park Drive
Farmingdale, NY 11735-0176
Phone: (b) (6)
(b) (6)

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From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 02:41:56 +0000
To: (b) (6)
Cc: Conrad, Patricia (NIH/NIAID) [E]
Subject: RE: from Dame Jillian Sackler

Dear Dame Sackler:

Thank you for your note. As you have probably already heard, the Chinese authorities have closed down the wet markets that sell exotic animals for consumption and are encouraging the population to avoid such consumption.

Best regards,
Tony

From: (b) (6)
Sent: Friday, January 24, 2020 2:48 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: from Dame Jillian Sackler

Dear Dr. Fauci,

We met when you delivered the inaugural opening of The DJS Distinguished Lecture on Global Health Issues at the Foreign Policy Association. Thank you again. Of course the Sackler name has been completely destroyed - due to fake news: I have no opioid money, my husband Arthur had nothing to do with this scandal or any other nefarious behavior, he was a magnificent man.

Anyway, I have been involved with China for years, and have wondered why pathogens such as the Wuhan Coronavirus all seem to begin in China, considering India and other countries maintain unhygienic practices. I just read that Chinese health officials believe it originated at a market selling exotic live animals for food, such as crocodiles, rats, peacocks (more than 100 kinds of wildlife), they think the culprits may be snakes or bats. Perhaps your or another US health leader can pressure China to ban the merchandising and eating of wild animals.

Kind regards and happy Chinese Lunar New Year.

Dame Jillian Sackler

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 29 Jan 2020 15:55:42 +0000
To: Cassetti, Cristina (NIH/NIAID) [E]
Subject: FW: Assistance/Guidance

Please handle. Thanks.

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
National Institutes of Health
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E-mail: (b) (6)

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From: Hank Safferstein (b) (6) >
Sent: Wednesday, January 29, 2020 9:29 AM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Assistance/Guidance

Dear Dr. Fauci,

I hope this email finds you well.

(b) (4)

I was hoping to schedule a call with the appropriate person at NIAID to discuss in further detail.

Appreciate your help and thank you

Hank

--

Hank Safferstein, Ph.D., J.D., M.B.A.

CEO
Generian
Executive in Residence
Pittsburgh Life Sciences Greenhouse
2425 Sidney Street
Pittsburgh, PA 15203

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From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 21 Jan 2020 15:34:31 +0000
To: Marston, Hilary (NIH/NIAID) [E]
Attachments: JAMA - Viewpoint on 2019 n-CoV - Paules, Marston and Fauci - 01-21-2020.docx

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
National Institutes of Health
Bethesda, MD 20892-2520
Phone: (b) (6)
FAX: (301) 496-4409
E-mail: (b) (6)

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From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 02:55:37 +0000
To: Ali, Imran X. -ND
Subject: RE: Coronavirus..... Holy Cross Grad....

Imran:

Unfortunately, I am too swamped to do this right now. Sorry.

Best,
Tony

From: Ali, Imran X. -ND <Imran.X.Ali.-ND@abc.com>
Sent: Friday, January 24, 2020 11:12 AM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED]> (b) (6)
Subject: Coronavirus..... Holy Cross Grad....

Greetings Dr. Fauci,

I hope you remember me. This is Imran Ali the Holy Crow Graduate who has been inspired by your work throughout the years. We met on several occasions and you were interviewed for my podcast. We have been in touch ever since you gave me your autographed photo way back in 1999.

I know that you are extremely busy right now doing what you do best informing the public and our lawmakers in the Senate today. As you can see I am a contributor to ABC News as a freelancer. I was wondering if you could reply briefly to the following questions that I could include in an article that I can send to my editor for consideration next week:

1. SO FAR WE HAVE 63 PATIENTS UNDER INVESTIGATION FROM 22 STATES WITH 2 TESTING POSITIVE AS OF FRIDAY JAN 24TH, 11 ARE NEGATIVE, HOW WORRIED SHOULD THE AMERICAN PUBLIC BE?
2. CORONAVIRUS HAS BEEN AROUND FOR MANY YEARS BUT WHAT MAKES THIS STRAIN DIFFERENT?

3. DURING THE EBOLA OUTBREAK WE ONLY HAD ABOUT 700 PEOPLE ARRIVING TO THE US EVERY DAY BUT NOW WE HAVE ALMOST 10,000 PEOPLE COMING FROM CHINA EVERY DAY.... IS THERE ANY USE IN CURTAILING FLIGHTS?

4. JUST LAST YEAR USAID HAS CUT FUNDING TO THE "PREDICT" PROGRAM THAT WAS INSPIRED BY THE 2005 H5N1 BIRD FLU SCARE, WOULD THIS PROGRAM BE HELPFUL IN BETTER UNDERSTANDING THE CORONA VIRUS?

5. FINALLY, IN A RECENT ARTICLE IN THE JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION IT WAS MENTIONED THAT BACK WHEN THE SARS VIRUS OUTBREAK A DNA VACCINE TOOK ABOUT 20 MONTHS TO DEVELOP BUT SINCE THEN WE HAVE MRNA VACCINE TECHNOLOGY, HOW QUICKLY COULD WE POTENTIALLY SEE A VACCINE FOR THIS CORONAVIRUS STRAIN?

Thank you very Dr. Fauci for your time if you are able to answer these questions.... I totally understand if you are busy and need to defer this as this is an article that I am volunteering not necessarily assigned at the moment

Sincerely,

Imran

Imran Ali MD MS MPH

Physician Fellow ABC News Medical Unit

Office [212-456-2632](tel:212-456-2632)

Cell [REDACTED] (b) (6)

Email Imran.X.Ali.-ND@abc.com

Personal Email: [REDACTED] (b) (6)



From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 29 Jan 2020 16:06:12 +0000
To: Conrad, Patricia (NIH/NIAID) [E]; Barasch, Kimberly (NIH/NIAID) [C]
Subject: FW: Informal coronavirus teleconference, 29 January, 19.00 CET

Let us discuss.

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
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From: RYAN, Michael J. (b) (6)
Sent: Wednesday, January 29, 2020 10:45 AM
To: Redfield, Robert R. (CDC/OD) <(b) (6)> (b) (6);
(b) (6); David Heymann <(b) (6)>;
(b) (6); Chris.Elias (b) (6);
(b) (6); Fauci, Anthony
(NIH/NIAID) [E] <(b) (6)> (b) (6);
(b) (6); COX, Paul Michael (b) (6); SHOC (b) (6); GREIN, Thomas
(b) (6);>
Cc: GHEBREYESUS, Tedros Adhanom (b) (6);> SCHWARTLANDER, Bernhard F.
(b) (6);> MINHAS, Raman (b) (6)
Subject: Informal coronavirus teleconference, 29 January, 19.00 CET

Dear colleagues,

Dr Tedros would like to take the opportunity to informally discuss with you the ongoing 2019 novel coronavirus.

We are planning to host a teleconference today at 19.00 CET and will provide a dial-in number with a passcode.

If you face any difficulties with the dial-in number, please provide us with a contact number and we will attempt to dial you in.

Best,

Mike

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 21 Jan 2020 15:42:16 +0000
To: Conrad, Patricia (NIH/NIAID) [E]
Subject: RE: Speak with Dr. Fauci on the coronavirus?

Done!

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
National Institutes of Health
Bethesda, MD 20892-2520
Phone: (b) (6)
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E-mail: (b) (6)

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From: Conrad, Patricia (NIH/NIAID) [E] <(b) (6)>
Sent: Tuesday, January 21, 2020 5:41 AM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Fwd: Speak with Dr. Fauci on the coronavirus?

Sent from my iPhone

Begin forwarded message:

From: Eileen O'Reilly <eileen@axios.com>
Date: January 20, 2020 at 8:17:07 PM EST
To: "Conrad, Patricia (NIH/NIAID) [E]" <(b) (6)>
Subject: Speak with Dr. Fauci on the coronavirus?

Hi Patricia:

Hope you had a nice holiday weekend.

Would Dr. Fauci have 10 minutes on Tuesday to speak about what we now know about the coronavirus linked to Wuhan?

Thanks,

Eileen O'Reilly, Axios

(b) (6)

eileen@axios.com

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 03:18:43 +0000
To: Gallo, Robert
Subject: FW: GVN

Sorry. Pressed "send" too soon. Let us discuss this next time we get together.
Best,
Tony

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Thursday, January 23, 2020 10:17 PM
To: Gallo, Robert <[REDACTED]> (b) (6)
Subject: RE: GVN

Bob:
Thanks for the note.

From: Gallo, Robert <[REDACTED]> (b) (6) >
Sent: Thursday, January 23, 2020 4:21 PM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED]> (b) (6)
Subject: GVN

Hi Tony,

I want you to know GVN is very active internationally in the new coronavirus problem via its respiratory Watch Group.

[REDACTED] (b) (4)

Please let me know if you wish to discuss further.

Thanks and with my very best wishes,

Bob

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 03:19:56 +0000
To: Conrad, Patricia (NIH/NIAID) [E]
Subject: FW: Wired article on Wuhan coronavirus

Please set up a call with this person. It can wait until next week.

From: Michele Cohen Marill [REDACTED] (b) (6)
Sent: Thursday, January 23, 2020 3:59 PM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)>
Subject: Wired article on Wuhan coronavirus

Dr. Fauci,

I'm a writer with Wired, and I'm interested in writing about the Wuhan coronavirus and particularly about the issue of super spreaders and the potential they pose to greatly increase transmission. (I know that both SARS and MERS had important incidents of super spreading.) I would love to get your perspective on this issue. A key question is how to detect super spreaders—yet it seems like that is still not well-understood. I was also intrigued with a couple of points raised in your JAMA article—particularly, why are most coronaviruses so benign that we call them “the common cold” but then in recent years we are having outbreaks of much more serious disease? And how quickly could a vaccine be produced—and how effective would it likely be?

Would you be available to talk in the next few days? (This afternoon would be awesome, if that's possible. Or perhaps tomorrow late morning (10:30 or 11-ish?) or midday? Or please let me know if a different time would work.)

Here's a bit of my background: I'm a health and medical writer based in Atlanta and a regular contributor to Wired, Health Affairs, and Medscape. I have also written for Stat, Nature Medicine, and WebMD magazine, among other publications. Here are a couple of recent articles for Wired: <https://www.wired.com/story/new-tests-use-epigenetics-to-guess-how-fast-youre-aging/> and <https://www.wired.com/story/why-a-promising-potent-cancer-therapy-isnt-used-in-the-us/>. More info about me is available on my website, www.michelemarill.com.

Thanks so much for your help!
-Michele

Michele Cohen Marill
Journalist/Writer
(404) 636-6021 (office)
[REDACTED] (b) (6) (cell)
[REDACTED] (b) (6)
www.michelemarill.com

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 03:01:02 +0000
To: Marston, Hilary (NIH/NIAID) [E]
Subject: FW: URGENT GPMB: Message on behalf of the Co-Chairs: Proposed Board teleconference THIS MONDAY
Attachments: WHO Bridge Calling Information.docx

Can you listen in on this? It overlaps with an AMA call.

From: GPMB Secretariat <gpmbssecretariat@who.int>
Sent: Friday, January 24, 2020 9:39 AM
To: As Sy Elhadj (b) (6); Brundtland Gro Harlem (b) (6); Dzau Victor (b) (6); Chris.Elias (b) (6); Farrar Jeremy (b) (6); Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>; Fore Henrietta (b) (6); Gao Fu (b) (6); Gashumba Diane (b) (6); Kaag Sigrid (b) (6); Ilona Kickbusch (b) (6); Skvortsova Veronika (b) (6); Suzuki Yasuhiro (b) (6); Vega Morales Jeanette (b) (6); Vega Morales Jeanette (b) (6); VijayRaghavan Krishnaswamy (b) (6)
Cc: MAHJOUR, Jaouad (b) (6); MINHAS, Raman (b) (6); Toomas Palu (b) (6); Pate Muhamed (b) (6); RYAN, Michael J. (b) (6); SCHWARTLANDER, Bernhard (b) (6); Alex Harris (b) (6); Alveberg, Benedikte Louise (b) (6); Chiaki NOGUCHI (b) (6); Esveld Marja (b) (6); Esveld Marja (b) (6); Esveld Marja (b) (6); Gonggrijp Mette (b) (6); Julie.HALL <(b) (6)>; Kanarek Morgan (b) (6); Marston, Hilary (NIH/NIAID) [E] <(b) (6)>; Oleg Sonin (b) (6); Omar Abdi (b) (6); Amelie RIOUX (b) (6); Tore Godal <(b) (6)>; GABEDAVA, Tsira (b) (6); ROSS, Alex (b) (6); Banks Lynn (b) (6); Block Bruce (b) (6); Conrad Jane (b) (6); Conrad, Patricia (NIH/NIAID) [E] <(b) (6)>; Del Sol Dinia (b) (6); Diao Fay (b) (6); Elena Kirsanova (b) (6); Gahungu Zacharie (b) (6); Harikumar M K (b) (6); Harikumar M K (b) (6); Kabagire Christine (b) (6); KITA Yosuke (b) (6); Miller de Vega Teresa (b) (6); MURIUKI, Hilda Wairimu (b) (6); Muzenda Sindiso (b) (6); Sarah Belmir (b) (6); YU Bai (b) (6)
Subject: URGENT GPMB: Message on behalf of the Co-Chairs: Proposed Board teleconference THIS MONDAY
Importance: High

Dear Board members,

As many of you, we are concerned about the Novel 2019-Coronavirus outbreak. We believe the Board has a role to play in supporting the response and encouraging countries to step up their preparedness activities, as well as to support WHO in their efforts.

As co-chairs of the GPMB we therefore suggest to hold a **teleconference** of the Board to discuss the outbreak.

An outcome of the call could be a GPMB statement supporting the response and highlighting crucial preparedness activities that should be undertaken, or other suggestions to be discussed.

We would suggest to hold the teleconference call on **Monday 27 January at 1400-1500 Geneva time**. This is the only time next week the Co-Chairs are available.

Attached is information for a telephone bridge for the call. We would appreciate it if you could please confirm your participation.

We will share with you shortly a more detailed agenda.

We look forward to hearing from you on this and thank you for your continued engagement.

Kinds regards,

Gro and As

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 21 Jan 2020 18:30:52 +0000
To: Collins, Francis (NIH/OD) [E]
Subject: RE: update on coronavirus?

Indeed, it happened 15 minutes after I sent you the e-mail. Embargoed until 3:00 PM ET

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
National Institutes of Health
Bethesda, MD 20892-2520
Phone: (b) (6)
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From: Collins, Francis (NIH/OD) [E] <(b) (6)>
Sent: Tuesday, January 21, 2020 1:28 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Re: update on coronavirus?

Thanks. Larry just gave me a heads up that your last sentence may have come true in WA.

Sent from my iPhone

On Jan 21, 2020, at 5:13 PM, Fauci, Anthony (NIH/NIAID) [E] <(b) (6)> wrote:

Francsi:

Thanks for the note. There is definite person-to-person transmission. 15 health care workers were infected in a Wuhan Hospital. We do not know about the degree of "sustained" person-to-person transmission. There have been 298 cases reported as of this AM with 6 deaths. The number is likely larger and is growing by the hour. We have already started working on a vaccine for the 2019 n-CoV. We are partnering with the Moderna Company using their mRNA vaccine

platform. We should be in Phase 1 trials (unless there are unforeseen issues) within 3 months. We are also pursuing any cross-reactivity of mAbs that we developed for SARS to see if they could be used as therapeutics for n-CoV. Other drugs such as remdesivir and ritonavir have been tried with MERS and may be useful. We would however, need the isolates (we just have sequence) to test these. We are already screening entries from China at JFK, LAX and SFO. I would not be surprised if just like SARS and MERS we ultimately see an imported case in the USA.

Hope that this is helpful.

Best,

Tony

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
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From: Collins, Francis (NIH/OD) [E] <(b) (6)>
Sent: Tuesday, January 21, 2020 10:59 AM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: update on coronavirus?

Hi Tony,

I will be in a Davos session on Thursday where response to the coronavirus outbreak will be a topic. Paul Stoffels will be there, as will Tedros.

What's now the best information about person-to-person transmission and mortality risk? Can you give me a quick precis of what the US is doing about risks of the illness coming to our shores? What do we know about possible therapies? And what is the plan to utilize the fastest possible platform to work on a vaccine?

Thanks, and sorry to hit you with this!

Francis

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 03:28:35 +0000
To: Conrad, Patricia (NIH/NIAID) [E]
Cc: Barasch, Kimberly (NIH/NIAID) [C]
Subject: FW: Interview on coronavirus

Please have me call him tomorrow.

From: John Lauerman (BLOOMBERG/ NEWSROOM:) <jlauerman@bloomberg.net>
Sent: Thursday, January 23, 2020 12:09 PM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED]> (b) (6)
Subject: Interview on coronavirus

Hi Dr. Fauci: How are you? I have a few more questions that I think you could really help with. WHO has been saying this is a much quicker, more thorough and more transparent reaction than with SARS. We're trying to put together some early information about when the coronavirus first came to light, what the responses were, and what kinds of action were taken. Would you have some time to talk about this today or tomorrow? I'd just want to get some details about what you heard and when; I'm sure you've been on the case for a while. Thanks and regards, JL

John Lauerman, Bloomberg News
3 Queen Victoria Street, London, UK
tel. +44 (0) 2035 251028 cell [REDACTED] (b) (6)
<http://www.bloomberg.com>
<http://www.bloomberg.com/prognosis>

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 03:03:10 +0000
To: Paules, Catharine
Cc: Marston, Hilary (NIH/NIAID) [E]; Conrad, Patricia (NIH/NIAID) [E]
Subject: FW: Dear Prof. Anthony Fauci, here is a request from MIT Technology Review (Chinese)

Please respond to this person.

From: Tao Sun (b) (6)
Sent: Friday, January 24, 2020 2:45 AM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Dear Prof. Anthony Fauci, here is a request from MIT Technology Review (Chinese)

Dear Prof. Anthony Fauci,

I am Tao Sun, a reporter from Beijing. I am currently writing reports for the MIT Technology Review (Chinese) .

JAMA published your article Coronavirus Infections—More Than Just the Common Cold, and Xinhua News Agency reported this article. Here are some questions I would like to ask you.

1 Some people think that it is not necessary to develop a new vaccine against SARS or coronavirus in Wuhan. The reason is that, firstly, there is no commercial interest to pharmaceutical manufacturers, and secondly, such outbreaks may not return after the extinction.
What do you think of these views?

2 For the Wuhan virus vaccine being developed, the epidemic is likely to be eliminated after three months, so is it still necessary to develop a vaccine?

3 You can talk about SARS. How much does a vaccine against SARS actually play?

Looking forward to your reply.

--

TAO SUN

DEEPTeCH MIT Technology Review

(b) (6)

suntao@mittrchina.com

7th FL, Tower AB Office Park, 10 Jintong West Road, Chaoyang District, Beijing

<http://www.mittrchina.com>

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Wed, 29 Jan 2020 23:58:30 +0000
To: Routh, Jennifer (NIH/NIAID) [E];Billet, Courtney (NIH/NIAID) [E]
Cc: Conrad, Patricia (NIH/NIAID) [E];Folkers, Greg (NIH/NIAID) [E];Stover, Kathy (NIH/NIAID) [E]
Subject: RE: Media Inquiry

Looks fine. Thanks.

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
31 Center Drive, MSC 2520
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Bethesda, MD 20892-2520
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From: Routh, Jennifer (NIH/NIAID) [E] (b) (6)
Sent: Monday, January 27, 2020 10:45 AM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)> Billet, Courtney (NIH/NIAID) [E] <(b) (6)>
Cc: Conrad, Patricia (NIH/NIAID) [E] <(b) (6)> Folkers, Greg (NIH/NIAID) [E] <(b) (6)>; Stover, Kathy (NIH/NIAID) [E] <(b) (6)>
Subject: RE: Media Inquiry

Dr. Fauci –

I have drafted responses to Radio Free Asia for your review. Please let me know if you have edits. I will share the final version with the reporter on your behalf and I will note the responses are attributed to you.

Can we make medicine and vaccine against that virus? And if so, how long do you think is it going to take?

NIAID, part of the U.S. biomedical research agency NIH, has mobilized a research response to 2019-nCoV that builds on experience with SARS-CoV, MERS-CoV and other emerging pathogens. Scientists are continuing basic research to characterize the novel virus and understand how it causes disease, as well as developing diagnostics, vaccines and treatments.

We have begun early stage development of an mRNA (messenger RNA) vaccine for 2019-nCoV. mRNA vaccines direct the body's cells to express a protein to elicit a broad immune response including high levels of neutralizing antibodies. The expressed protein is designed based on knowledge of the virus structure, but the platform does not contain live or inactivated virus. The mRNA platform can be quickly adapted and manufactured efficiently. NIAID and its industry partner Moderna anticipate the 2019-nCoV vaccine will be ready for the first stage of clinical testing in the coming months.

Do you think It will be even more lethal if that virus spread in a country with poor health environment such as North Korea?

At this stage it is difficult to predict how the virus will spread and cause disease in different regions. Experts around the globe are working to understand key epidemiological transmission features of 2019-nCoV and to characterize the severity and spectrum of disease. Certainly, a robust public health system that can effectively diagnose, isolate and care for patients and trace contacts is critical to controlling an emerging infectious disease.

Thanks,
Jen

Jennifer Routh [E]
News and Science Writing Branch
Office of Communications and Government Relations
National Institute of Allergy and Infectious Diseases (NIAID)
NIH/HHS
31 Center Drive Room 7A17C
Bethesda, MD 20892
Direct: (b) (6)
(b) (6)

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From: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Sent: Sunday, January 26, 2020 9:57 PM
To: Billet, Courtney (NIH/NIAID) [E] <(b) (6)>
Cc: Routh, Jennifer (NIH/NIAID) [E] <(b) (6)>
Subject: FW: Media Inquiry

Please have Jen prepare a response for me.

From: Albert Hong <honga@rfa.org>
Sent: Friday, January 24, 2020 10:51 AM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Media Inquiry

Hi,

I'm Albert Hong a reporter of the Radio Free Asia in Washington DC. I'm writing about new virus, called 2019 novel coronavirus (2019-nCoV). I want to ask you..

- 1)Can we make medicine and vaccine against that virus?
- 2)And if so, how long do you think is it going to take?
- 3)Do you think It will be even more lethal if that virus spread in a country with poor health environment such as North Korea?

Thank you and I'll be looking forward your comment.

Best,
Albert

Albert Hong

Broadcaster
Radio Free Asia- Korean Service
2025 M Street, NW., Washington DC 20036
Office (202) 266-4091

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Visit us at www.rfa.org

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 21 Jan 2020 21:48:41 +0000
To: Alice Park
Cc: Conrad, Patricia (NIH/NIAID) [E]; Barasch, Kimberly (NIH/NIAID) [C]
Subject: RE: Time request

I called and left voice mail

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
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From: Alice Park <alice.park@time.com>
Sent: Tuesday, January 21, 2020 2:44 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Time request

Hi Dr. Fauci -- hope all is well, and happy new year!

I'm writing, as you can imagine, about the emerging coronavirus cases, w/the first reported case in the US (brought from Wuhan). I wanted to speak to you more generally about coronaviruses, what we know and how it typically transmits, what we've learned since SARS and MERS, and what if any specific challenges these viruses pose in terms of developing treatments or vaccines against them. Happy to talk whenever you have a few minutes, today or tomorrow. Best, Alice

PLEASE NOTE NEW PHONE NUMBER

Alice Park

TIME

(b) (6)

alice.park@time.com

@aliceparkny

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 03:32:39 +0000
To: Conrad, Patricia (NIH/NIAID) [E]
Cc: Barasch, Kimberly (NIH/NIAID) [C]
Subject: FW: Hi Dr. Fauci - JAMA piece

Please set up a call.

From: Michelle Cortez (Cortez,Michelle) <mcortez@bloomberg.net>
Sent: Thursday, January 23, 2020 11:54 AM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED]> (b) (6)
Subject: Hi Dr. Fauci - JAMA piece

Hi Dr. Fauci -

I just read your JAMA piece on the importance of preparedness given the new coronavirus.

I'm wondering if you have a moment to discuss the effort, both before and since the latest outbreak. We are working on a Tick Tock of the situation and I think that effort - done before the latest virus emerged - would be a key piece.

Thanks so much -
Michelle
[REDACTED] (b) (6)

Michelle Fay Cortez | Health-Science-Medical Technology | [REDACTED] (b) (6)

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 03:05:09 +0000
To: Cassetti, Cristina (NIH/NIAID) [E]
Subject: FW: Wuhan accelerated vaccine development- Codagenix

Please handle this. Thanks.

From: Wayne Koff [REDACTED] (b) (6) >
Sent: Thursday, January 23, 2020 10:06 AM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)>
Cc: Erbelding, Emily (NIH/NIAID) [E] [REDACTED] (b) (6); Steffen Mueller [REDACTED] (b) (6)
Subject: Wuhan accelerated vaccine development- Codagenix

Tony, Emily



All the best,

WK

Wayne C. Koff, PhD
President and CEO
Human Vaccines Project
One Penn Plaza, Suite 6178
New York, NY 10119

Phone: (b) (6)
Email: (b) (6)
Website: www.humanvaccinesproject.org

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Thu, 30 Jan 2020 00:48:07 +0000
To: Cassetti, Cristina (NIH/NIAID) [E]
Subject: FW: Continuous Temperature Monitoring

Please handle.

Anthony S. Fauci, MD
Director
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Building 31, Room 7A-03
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Bethesda, MD 20892-2520
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From: Ruth Phillips (b) (6) >
Sent: Tuesday, January 28, 2020 4:46 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Continuous Temperature Monitoring

Dear Dr. Fauci,

Blue Spark Technologies is the inventor of a wearable patient temperature monitoring patch called TempTraq (www.temptraq.healthcare). TempTraq is a soft, comfortable patch worn under the arm that provides a continuous patient temperature feed to a smart device or directly to a hospital's monitoring station and/or EHR via Bluetooth.

We currently partner with Doctors Without Borders to support their Ebola clinic in Butembo, DRC and Malaria clinics in Tanzania. University of Rochester Medical Center has also begun to use TempTraq in their Malaria clinics in Zambia and Malawi.

Several clinical trials were conducted that show that TempTraq can:

- Accurately monitor patient temperature
- Detect neutropenic fevers in oncology patients **up to three hours earlier than the standard of care**
- Enable remote patient fever monitoring that can enable earlier discharge for BMT Patients

With the recent Coronavirus outbreak, we were interested in getting your thoughts about the use of TempTraQ for those patients that need remote monitoring. I would love to set up a call to discuss further. Please let me know if there is a good time to connect.

Sincerely,
Ruth

Ruth Phillips BSN, MS, OCN, BCMAS
Director, Medical Affairs

(b) (6)

(b) (6)

<https://temptraq.healthcare/>

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Fri, 24 Jan 2020 23:13:09 +0000
To: Siegel, Marc
Cc: Conrad, Patricia (NIH/NIAID) [E]
Subject: RE: Question

Marc:

Thanks for the note. Am stuck for a while in DC with the coronavirus situation. I will let you know about any future possibility of my coming up there.

Best regards,

Tony

Anthony S. Fauci, MD
Director
National Institute of Allergy and Infectious Diseases
Building 31, Room 7A-03
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From: Siegel, Marc (b) (6)
Sent: Wednesday, January 22, 2020 7:03 AM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Re: Question

Just quoted you on Fox and Friends.

We want to know if you might be interested in coming to NYU to give Grand Rounds sometime over the next several weeks - on this coronavirus and vaccine candidate.

Grand Rounds are Wednesday mornings at 8 AM

It would be a great honor and pleasure to have you here.

We would of course cover all expenses and your fee.

Hope you will consider.

Marc

Sent from my iPhone

On Jan 22, 2020, at 5:52 AM, Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)> wrote:

[EXTERNAL]

Marc:

You certainly can quote me.

Best regards,

Tony

From: Siegel, Marc [REDACTED] (b) (6)>
Sent: Tuesday, January 21, 2020 10:30 PM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)>
Subject: Re: Question

thanks Tony!

hope I can quote you!

From: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)>
Sent: Tuesday, January 21, 2020 10:00:21 PM
To: Siegel, Marc
Subject: RE: Question

[EXTERNAL]

Marc:

Thanks for the note. We are already working on a vaccine for the 2019 n-CoV. We have the sequence of the virus and are employing an mRNA vaccine platform in collaboration with the Moderna Company. We hope to have the candidate in Phase 1 trials within 3 months. You might remember that we actually developed a DNA vaccine for SARS (another coronavirus pathogen) several years ago and brought it through Phase 1 trials showing safety and immunogenicity. We never developed it further since the SARS outbreak was completely stopped by good public health measures. Bottom line is that there is a good chance that over time, we will develop a vaccine for this virus.

Best regards,

Tony

-----Original Message-----

From: Siegel, Marc [REDACTED] (b) (6)>
Sent: Tuesday, January 21, 2020 4:41 PM
To: Fauci, Anthony (NIH/NIAID) [E] <[REDACTED] (b) (6)>
Subject: Question

Tony

Any chance of a vaccine for this coronavirus?

I believe they were testing one in dogs.

Marc

Sent from my iPhone

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 27 Jan 2020 03:09:30 +0000
To: Marston, Hilary (NIH/NIAID) [E]
Cc: Conrad, Patricia (NIH/NIAID) [E]
Subject: RE: URGENT GPMB: Message on behalf of the Co-Chairs: Proposed Board teleconference THIS MONDAY

OK. Have Steve sit in for us and de-brief us. You do the Moderna meeting.

From: Marston, Hilary (NIH/NIAID) [E] <(b) (6)>
Sent: Sunday, January 26, 2020 10:08 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Re: URGENT GPMB: Message on behalf of the Co-Chairs: Proposed Board teleconference THIS MONDAY

It looks like it overlaps with the Moderna meeting. I will participate in whichever you tell me to (of course), but Steve Smith can listen into GPMB (and has been following/meeting with secretariat etc).

From: Anthony Fauci <(b) (6)>
Date: Sunday, January 26, 2020 at 10:01 PM
To: Hilary Marston <(b) (6)>
Subject: FW: URGENT GPMB: Message on behalf of the Co-Chairs: Proposed Board teleconference THIS MONDAY

Can you listen in on this? It overlaps with an AMA call.

From: GPMB Secretariat <gpmbssecretariat@who.int>
Sent: Friday, January 24, 2020 9:39 AM
To: As Sy Elhadj <(b) (6)>; Brundtland Gro Harlem <(b) (6)>; Dzau Victor <(b) (6)>; Chris.Elias <(b) (6)> Farrar Jeremy <(b) (6)>; Fauci, Anthony (NIH/NIAID) [E] <(b) (6)> Fore Henrietta <(b) (6)> Gao Fu <(b) (6)>; Gashumba Diane <(b) (6)>; Kaag Sigrid <(b) (6)>; Ilona Kickbusch <(b) (6)> Skvortsova Veronika <(b) (6)>; Suzuki Yasuhiro <(b) (6)>; Vega Morales Jeanette <(b) (6)>; Vega Morales Jeanette <(b) (6)>; VijayRaghavan Krishnaswamy <(b) (6)>
Cc: MAHJOUR, Jaouad <(b) (6)>; MINHAS, Raman <(b) (6)>; Toomas Palu <(b) (6)>; Pate Muhamed <(b) (6)>; RYAN, Michael J. <(b) (6)>; SCHWARTLANDER, Bernhard F. <(b) (6)>; Alex Harris <(b) (6)>; Alveberg, Benedikte Louise <(b) (6)> Chiaki NOGUCHI <(b) (6)>; Esveld Marja <(b) (6)>; Esveld Marja <(b) (6)>; Esveld Marja <(b) (6)>; Gonggrijp Mette <(b) (6)>; Julie.HALL <(b) (6)>; Kanarek Morgan <(b) (6)>; Marston, Hilary (NIH/NIAID) [E] <(b) (6)> Oleg Sonin <(b) (6)>; Omar Abdi <(b) (6)>; Amelie RIOUX <(b) (6)>; Tore Godal <(b) (6)>

GABEDAVA, Tsira <(b) (6); ROSS, Alex (b) (6)>; Banks Lynn
(b) (6); Block Bruce (b) (6); Conrad Jane
(b) (6)>; Conrad, Patricia (NIH/NIAID) [E] <(b) (6) Del Sol Dinia
(b) (6)>; Diao Fay (b) (6) Elena Kirsanova
(b) (6)>; Gahungu Zacharie (b) (6)>; Harikumar M K
(b) (6)>; Harikumar M K (b) (6)>; Kabagire Christine
(b) (6); KITA Yosuke (b) (6)>; Miller de Vega Teresa
(b) (6); MURIUKI, Hilda Wairimu (b) (6)>; Muzenda Sindiso
(b) (6); Sarah Belmir (b) (6) YU Bai (b) (6)

Subject: URGENT GPMB: Message on behalf of the Co-Chairs: Proposed Board teleconference THIS MONDAY

Importance: High

Dear Board members,

As many of you, we are concerned about the Novel 2019-Coronavirus outbreak. We believe the Board has a role to play in supporting the response and encouraging countries to step up their preparedness activities, as well as to support WHO in their efforts.

As co-chairs of the GPMB we therefore suggest to hold a **teleconference** of the Board to discuss the outbreak.

An outcome of the call could be a GPMB statement supporting the response and highlighting crucial preparedness activities that should be undertaken, or other suggestions to be discussed.

We would suggest to hold the teleconference call on **Monday 27 January at 1400-1500 Geneva time**. This is the only time next week the Co-Chairs are available.

Attached is information for a telephone bridge for the call. We would appreciate it if you could please confirm your participation.

We will share with you shortly a more detailed agenda.

We look forward to hearing from you on this and thank you for your continued engagement.

Kinds regards,

Gro and As