

- Pei-Yong Shi: Dr. Pei-Yong Shi, PhD, is I.H. Kempner Professor of Human Genetics, University of Texas Medical Branch, Galveston Texas.

From: Pease, Michael

Sent: Saturday, December 26, 2020 5:17 PM

To: DiNanno, Thomas G. (b)(6)@state.gov>; Feith, David (b)(6)@state.gov>; Gibbs, Jeffrey J (b)(6)@state.gov>; (b)(6)@state.gov>

Cc: (b)(6)@state.gov>; (b)(6)@state.gov>; Asher, David (b)(6)@state.gov>

Subject: Baric UNC FOIA Emails Update

First, the bad news: UNC's or Baric's lawyers did what most lawyers do when responding to FOIA requests - i.e., they purposefully converted all emails to low resolution image files. This makes it very hard to convert them back to usable text. Consequently we get a higher percentage of misidentified letters, numbers and symbols (aka "noise") during the OCR process.

Now for the good news: The techs at Sayari did a great job of OCRing the huge set of PDF image files, although there is still is a significant amount of noise in the text to contend with. From the resulting 89 raw text files (76MB) I was able to isolate at least 2,141 emails within about 200 threads spanning dates from October 2017 through 30 July 2020.

Of note, as highlighted below:

- Baric was involved in hundreds of "Red Dawn" emails about the pandemic involving USG officials starting around 22 January.
- It appears that there may have been at least three virtual meetings involving Baric with Chinese scientists in May and June (will take a look at those emails).
- Baric may have been working with DTRA in early 2019.
- Baric may have been a source for INR regarding the origins of COVID-19 (7 emails between 23 and 25 March - will take a look at those emails).

More to follow.

Here is a summary table of unique subject lines/threads harvested from the text files:

Thread Subject Text	Emails	Days	Earliest Thread Email	Latest Threat Email	Found In
Collaborative coronavirus discussion invitation	1	1	1/10/2017	1/10/2017	1-1-1000.txt
nice work !!!!!!!	2	1	2/15/2017	2/15/2017	1-1-1000.txt
Zika in SE Asia	1	1	4/19/2017	4/19/2017	1-1-1000.txt
Nido2017 invited speakers	1	1	4/25/2017	4/25/2017	1-1-1000.txt
Professorship Virology, Berlin	1	1	5/10/2017	5/10/2017	1-1-1000.txt

Nido2017 Oral Presentation	1	1	5/26/2017	5/26/2017	1-1-1000.txt
Nido2017 Group Photo	1	1	6/7/2017	6/7/2017	1-1-1000.txt
Nido2017 Gala Dinner	1	1	6/8/2017	6/8/2017	1-1-1000.txt
Nido2017 Gala Dinner at the Grand Hall	1	1	6/8/2017	6/8/2017	1-1-1000.txt
Thank you for attending Nido2017	1	1	6/15/2017	6/15/2017	1-1-1000.txt
CETR Program Information	1	1	6/23/2017	6/23/2017	1-1-1000.txt
Nido2017 Photo Gallery	1	1	7/3/2017	7/3/2017	1-1-1000.txt
IDEA team photo	1	1	7/13/2017	7/13/2017	1-1-1000.txt
NBIC Biosurveillance Presentation Series	9	6	7/13/2017	7/18/2017	1-1-1000.txt
NBIC Biosurveillance Presentation Series info for presenters	2	2	7/18/2017	7/19/2017	1-1-1000.txt
Talk	2	1	7/19/2017	7/19/2017	1-1-1000.txt
Virology Special Issue Presubmission Deadline is Aug 18, 2017	1	1	8/14/2017	8/14/2017	1-1-1000.txt
CEPI invitation to vaccine R&D pipeline and cost tracking survey against epidemic infectious diseases	1	1	9/27/2017	9/27/2017	1-1-1000.txt
NAS GNL invitation to participate in a meeting of U.S. and Chinese experts, Jan 16-18 2018	1	1	11/2/2017	11/2/2017	1-1-1000.txt
NAS mtg in Galveston	2	2	11/10/2017	11/11/2017	1-1-1000.txt
RFA-AI-17-042: Centers of Excellence for Translational Research (CETR)	1	1	12/1/2017	12/1/2017	1-1-1000.txt
Flight arrangements to Galveston for NAS/Chinese Academy meeting Jan. 16-18	7	3	12/18/2017	12/20/2017	1-1-1000.txt
Happy Holidays from Virologica Sinica!	1	1	12/22/2017	12/22/2017	1-1-1000.txt
US-China meeting in Galveston	2	3	1/3/2018	1/5/2018	1-1-1000.txt
Agenda and travel info for upcoming Galveston, Texas meeting	1	1	1/12/2018	1/12/2018	1-1-1000.txt
Two tenure track assistant professor positions at Duke-NUS EID	1	1	1/17/2018	1/17/2018	1-1-1000.txt
Thank You!	2	1	1/19/2018	1/19/2018	1-1-1000.txt
EcoHealth Alliance - W9	1	1	1/24/2018	1/24/2018	1-1-1000.txt
Nice meeting you in Galveston and invitation to Wuhan meeting in October 2018	2	1	2/7/2018	2/7/2018	1-1-1000.txt
Ralph's upcoming visit	1	1	2/23/2018	2/23/2018	1-1-1000.txt
trip to new york	2	1	3/6/2018	3/6/2018	1-1-1000.txt
"Baric Dinner" has been canceled.	1	1	3/6/2018	3/6/2018	1-1-1000.txt
"Baric Dinner" has been canceled.	1	1	3/6/2018	3/6/2018	1-1-1000.txt
[RESCHEDULED] Call with Peter - now on 3/15	1	1	3/12/2018	3/12/2018	1-1-1000.txt
dual use safety language	1	1	3/23/2018	3/23/2018	1-1-1000.txt

Visit to UNC	1	1	3/28/2018	3/28/2018	1-1-1000.txt
Invitation Letter for the 8th International Symposium on Emergin Viral Diseases	5	140	4/14/2018	8/31/2018	1-1-1000.txt
visit	1	1	4/23/2018	4/23/2018	1-1-1000.txt
Information for ICEID 2018 Plenary and Panel Speakers	1	1	8/10/2018	8/10/2018	1-1-1000.txt
Thank you for speaking at ICEID	2	1	8/30/2018	8/30/2018	1-1-1000.txt
Abstract for Wuhan meeting	1	1	9/24/2018	9/24/2018	1-1-1000.txt
International Symposium on Emerging Viral Diseases, Wuhan	4	10	9/30/2018	10/9/2018	1-1-1000.txt
Final Program of the 8th International Symposium on Emerging Viral Diseases	1	1	10/15/2018	10/15/2018	1-1-1000.txt
NASEM bio meetings in Harbin, China in Jan 2019?	4	4	11/13/2018	11/16/2018	1-1-1000.txt
Visa information for NAS January trip to Harbin, China	1	1	11/28/2018	11/28/2018	1-1-1000.txt
NASEM bio meetings in Harbin, China in Jan 2019 - update and conference call	1	1	12/11/2018	12/11/2018	1-1-1000.txt
NASEM bio meetings in Harbin, China in Jan 2019 - conference call on 12/18 at 2 PM ET	1	1	12/14/2018	12/14/2018	1-1-1000.txt
NASEM bio meetings in Harbin, China in Jan 2019 - conference call on 12/18 at 2 PM ET docs	2	1	12/17/2018	12/17/2018	1-1-1000.txt
NASEM bio meetings in Harbin, China in Jan 2019 - travel memo and final agenda	1	1	1/3/2019	1/3/2019	1-1-1000.txt
new call from DTRA	1	1	1/3/2019	1/3/2019	1-1-1000.txt
National Academies Travel Reimbursement: Harbin 2019 meeting	1	1	1/11/2019	1/11/2019	1-1-1000.txt
postdoctoral position available at the Virus Ecology Unit, Rocky mountain Laboratories, NIAID	1	1	1/14/2019	1/14/2019	1-1-1000.txt
National Academies Travel Reimbursement: Harbin 2019 meeting - docs and photos	1	1	1/17/2019	1/17/2019	1-1-1000.txt
Ralph's visit to Columbia	3	1	3/20/2019	3/20/2019	1-1-1000.txt
new coronavirus from Wuhan	6	2	1/9/2020	1/10/2020	1-1-1000.txt
Rg novel coronavirus	2	12	1/10/2020	1/21/2020	1-1-1000.txt
Wuhan outbreak	5	9	1/20/2020	1/28/2020	1-1-1000.txt
{EXTERNAL} 2019-nCOV	1	1	1/22/2020	1/22/2020	1-1-1000.txt
2019-nCOV	10	8	1/22/2020	1/29/2020	1-1-1000.txt
2019-nCov	2	4	1/23/2020	1/26/2020	1-1-1000.txt
Wolverines 2019-nCoV Call	1	1	1/26/2020	1/26/2020	1-1-1000.txt

Red Dawn Call Listening Session 2019-nCoV Call	139	20	1/26/2020	2/14/2020	1-1-1000.txt 1-1001-2000.txt 1-2001-3000.txt 1-3001-4000.txt 1-4001-5000.txt 9-6001-7000.txt
2019-nCoV	18	3	1/28/2020	1/30/2020	1-1-1000.txt
Red Dawn: Wolverines 2019-nCoV Call is open	3	1	1/29/2020	1/29/2020	1-1-1000.txt
deadline question re: Virology paper/for publication in San Jose Mercury News/Bay Area News Group	1	1	1/30/2020	1/30/2020	1-1-1000.txt
Red Dawn Call Listening Session 2019-nCoV Call,	3	1	2/2/2020	2/2/2020	1-1-1000.txt
Red Dawn Call Listening Session 2019-nCoV Call	12	9	2/2/2020	2/10/2020	1-1-1000.txt 1-1001-2000.txt 1-2001-3000.txt
Reminder - Invitation to the Global Research and Innovation Forum: Towards a Roadmap for the 2019 Novel Coronavirus	1	1	2/3/2020	2/3/2020	1-1-1000.txt
2019-nCoV in kids--the dog that didn't bark	1	1	2/3/2020	2/3/2020	1-1-1000.txt
Reminder - Invitation to the Global Research and Innovation Forum: Towards a Roadmap for the 2019 Novel	1	1	2/3/2020	2/3/2020	1-1-1000.txt
{EXTERNAL} Red Dawn Call Listening Session 2019-nCoV Call	1	1	2/4/2020	2/4/2020	1-1001-2000.txt
URGENT: Please review by NOON if at all possible...	10	1	2/4/2020	2/4/2020	1-1-1000.txt 1-1001-2000.txt
Link to documents on prioritisation of vaccines documents	1	1	2/5/2020	2/5/2020	1-1001-2000.txt
please use -	1	1	2/5/2020	2/5/2020	1-1001-2000.txt
Thanks and News about the letter	1	1	2/7/2020	2/7/2020	1-1001-2000.txt
nCoV-2019	4	1	2/8/2020	2/8/2020	1-1001-2000.txt
nCoV-2019	3	1	2/8/2020	2/8/2020	1-1001-2000.txt

ACE/ACE2	1	1	2/10/2020	2/10/2020	1-2001-3000.txt
Red Dawn COVID-2019	5	1	2/13/2020	2/13/2020	1-3001-4000.txt
Isolation and Quarantine for HCWs	25	2	2/14/2020	2/15/2020	1-4001-5000.txt
Isolation and Quarantine for HCWS	4	2	2/14/2020	2/15/2020	1-4001-5000.txt
Flash!!! Red Dawn Call Saturday Air Evacuation--What Time works??	15	1	2/15/2020	2/15/2020	1-4001-5000.txt
Flash!! Red Dawn Call Air Evacuation Risk Mitigation Measures	2	1	2/15/2020	2/15/2020	1-4001-5000.txt
Flash!! Red Dawn Call Detection Kits, Disease Characterization	1	1	2/15/2020	2/15/2020	1-5001-5508.txt
Red Dawn Breaking, COVID-19	11	3	2/16/2020	2/18/2020	1-5001-5508.txt 2-2001-3000.txt
Red Dawn Breaking, COVID-19 Collaborative, Feb 16	15	7	2/16/2020	2/22/2020	1-5001-5508.txt 2-1-1000.txt 2-2001-3000.txt
Red Dawn Breaking, COVID-19 Collaborative, Feb 16 start	137	9	2/16/2020	2/24/2020	1-4001-5000.txt 1-5001-5508.txt 2-1-1000.txt 2-1001-2000.txt 2-2001-3000.txt
Time to chat about coronavirus?	3	2	2/17/2020	2/18/2020	1-4001-5000.txt
Red Dawn Breaking, COVID-19 Collaborative, Feb 16 start --- Rapid testing vs Safe and compliant quarantine -	1	1	2/21/2020	2/21/2020	2-1-1000.txt
Red Dawn Breaking, COVID-19 Collaborative, Feb 16 start -- asymptomatic vs symptomatic, flu vs COVID-19	1	1	2/24/2020	2/24/2020	2-2001-3000.txt
Red Dawn Breaking Bad, Start	2	2	2/24/2020	2/25/2020	2-3001-4000.txt

Red Dawn Breaking Bad, Start Feb 24	121	7	2/24/2020	3/1/2020	2-2001-3000.txt 2-3001-4000.txt 2-4001-5000.txt 2-5001-6000.txt
Red Dawn Rising Start Feb 29	124	5	2/29/2020	3/4/2020	2-5001-6000.txt 2-6001-6093.txt 3-1-1000.txt
Restricted Wolverine Call Sunday Evening (today) at 8 PM EST	2	1	3/1/2020	3/1/2020	3-1-1000.txt
Updated Travel Policy and Meeting Guidelines in Response to Coronavirus	1	1	3/3/2020	3/3/2020	3-1-1000.txt
Red Dawn Rising Start Feb 29 -- Evidence of how NPI works --	1	1	3/4/2020	3/4/2020	3-1-1000.txt
Red	2	1	3/5/2020	3/5/2020	2-2001-3000.txt 3-5001-6000.txt
Red Dawn Raging Start March	6	8	3/5/2020	3/12/2020	3-5001-6000.txt 4-8001-9000.txt
Red Dawn Raging Start	16	9	3/5/2020	3/13/2020	3-5001-6000.txt 4-1-1000.txt 4-1001-2000.txt 4-13001-14000.txt 4-2001-3000.txt 4-3001-4000.txt 6-1-1000.txt 7-10001-11000.txt 7-8001-9000.txt

<p>Red Dawn Raging Start March 4</p>	<p>204</p>	<p>12</p>	<p>3/5/2020</p>	<p>3/16/2020</p>	<p>3-1-1000.txt 3-1001-2000.txt 3-2001-3000.txt 3-3001-4000.txt 3-4001-5000.txt 3-5001-6000.txt 3-6001-6626.txt 4-1-1000.txt 4-10001-11000.txt 4-1001-2000.txt 4-11001-12000.txt 4-12001-13000.txt 4-13001-14000.txt 4-2001-3000.txt 4-3001-4000.txt 4-4001-5000.txt 4-5001-6000.txt 4-6001-7000.txt 4-7001-8000.txt 4-8001-9000.txt 4-9001-10000.txt 5-1-1000.txt 5-1001-2000.txt 5-2001-3000.txt 5-4001-5000.txt 5-5001-</p>
--------------------------------------	------------	-----------	-----------------	------------------	---

						6000.txt 5-6001- 7000.txt 6-1-1000.txt 7-1-1000.txt 7-12001- 12178.txt
Dean Nelson and other admin at CVM were in/are still in Wash DC	1	1	3/6/2020	3/6/2020		3-1001- 2000.txt
[EXTERNAL] Red Dawn Raging Start March 4	15	5	3/8/2020	3/12/2020		3-1001- 2000.txt 3-2001- 3000.txt 3-3001- 4000.txt 3-4001- 5000.txt 4-3001- 4000.txt

[EXTERNAL] Red Dawn Raging Start March 4	45	9	3/8/2020	3/16/2020	3-1001-2000.txt 3-2001-3000.txt 3-3001-4000.txt 3-4001-5000.txt 4-2001-3000.txt 6-1001-2000.txt 6-3001-4000.txt 7-10001-11000.txt 7-1001-2000.txt 7-3001-4000.txt 7-4001-5000.txt 7-6001-7000.txt 7-8001-9000.txt
[EXTERNAL] Red Dawn Raging Start	2	1	3/9/2020	3/9/2020	3-3001-4000.txt
Red Dawn Raging, Start March 4	4	1	3/10/2020	3/10/2020	3-4001-5000.txt
[EXT] Red Dawn Raging Start March 4	2	1	3/12/2020	3/12/2020	4-1-1000.txt
Epidemiologist needed	1	1	3/13/2020	3/13/2020	4-6001-7000.txt
Singapore's measures to contain COVID-19	11	2	3/15/2020	3/16/2020	5-4001-5000.txt 7-8001-9000.txt
Impact of Social Distancing Practices	1	1	3/16/2020	3/16/2020	7-12001-12178.txt
Red Dawn Responding, Start 16	2	2	3/16/2020	3/17/2020	8-1-1000.txt
[EXTERNAL] Red Dawn	4	5	3/16/2020	3/20/2020	7-10001-11000.txt 9-1-1000.txt 9-1001-2000.txt

Red Dawn Responding, Start 16 March	91	15	3/16/2020	3/30/2020	10-4001-5000.txt 7-12001-12178.txt 8-1-1000.txt 8-1001-1670.txt 9-1-1000.txt 9-1001-2000.txt 9-2001-3000.txt 9-4001-5000.txt 9-5001-6000.txt
Social Distancing	1	1	3/17/2020	3/17/2020	8-1-1000.txt
No reinfection and titer data in COVID Plasma	4	1	3/18/2020	3/18/2020	8-1-1000.txt
COVID Plasma	1	1	3/18/2020	3/18/2020	8-1-1000.txt
CONFIRMED - COVID-19 Conversations Webinar Series Advisory Group Meeting	1	1	3/18/2020	3/18/2020	8-1-1000.txt
Has everyone seen this?	2	1	3/19/2020	3/19/2020	8-1001-1670.txt
NPI New Statistical Analysis Study	1	1	3/19/2020	3/19/2020	8-1001-1670.txt
The psychological impact of quarantine and how to reduce it	3	1	3/19/2020	3/19/2020	9-1-1000.txt
[EXTERNAL] Red Dawn Reflux,	1	1	3/19/2020	3/19/2020	9-1-1000.txt
Have you seen this article on hydroxychloroquine and azithromycin tx	2	1	3/19/2020	3/19/2020	8-1001-1670.txt
[EXTERNAL] Red Dawn Reflux, Start	2	1	3/19/2020	3/19/2020	9-1-1000.txt 9-1001-2000.txt
[EXTERNAL] Red Dawn Reflux,	5	2	3/19/2020	3/20/2020	9-1001-2000.txt 9-2001-3000.txt
[EXTERNAL] Red Dawn Reflux, Start 2020 0319, 10:35	5	2	3/19/2020	3/20/2020	9-1-1000.txt 9-1001-2000.txt
[EXTERNAL] Red Dawn Reflux, Start 2020	6	2	3/19/2020	3/20/2020	9-1-1000.txt 9-1001-2000.txt

[EXTERNAL] Red Dawn Reflux, Start 2020 0319,	5	2	3/19/2020	3/20/2020	9-1-1000.txt 9-2001-3000.txt
[EXTERNAL] Red Dawn Reflux, Start 2020 0319, 10:35 EDT	69	4	3/19/2020	3/22/2020	8-1001-1670.txt 9-1-1000.txt 9-1001-2000.txt
Red Dawn Reflux, Start 2020 0319, 10:35 EDT	11	5	3/19/2020	3/23/2020	8-1001-1670.txt 9-1001-2000.txt 9-2001-3000.txt
[EXTERNAL] Red Dawn Reflux, Start 2020 0319, 10:35 EDT	12	5	3/19/2020	3/23/2020	9-1-1000.txt 9-1001-2000.txt 9-2001-3000.txt
[EXTERNAL] Red	2	1	3/20/2020	3/20/2020	9-1-1000.txt 9-1001-2000.txt
Update & action items - NAM-APHA COVID-19 Webinar Series	8	2	3/21/2020	3/22/2020	9-1-1000.txt 9-1001-2000.txt
Webinar topic	1	1	3/22/2020	3/22/2020	9-1001-2000.txt
Red Dawn Suppression, Start Mar 23, 10:00	1	1	3/23/2020	3/23/2020	9-2001-3000.txt
Red Dawn Suppression, Start Mar	2	1	3/23/2020	3/23/2020	9-2001-3000.txt
BWIRP Files	4	1	3/23/2020	3/23/2020	9-2001-3000.txt
The Science of Social Distancing: A free webinar from NAM and APHA	4	2	3/23/2020	3/24/2020	9-2001-3000.txt
Inquiry on Interest and Availability to Participate in INR Analytic Exchange on Scientific Evidence on Origins of Novel	7	3	3/23/2020	3/25/2020	9-2001-3000.txt 9-3001-4000.txt
Red Dawn Suppression, Start Mar 23, 10:00 EDT	83	5	3/23/2020	3/27/2020	9-1001-2000.txt 9-2001-3000.txt 9-3001-4000.txt 9-4001-

						5000.txt 9-5001- 6000.txt
FDA announcement	1	1	3/24/2020	3/24/2020		9-2001- 3000.txt
*** China Data Dr. Michael Joyner***	1	1	3/25/2020	3/25/2020		9-2001- 3000.txt
*** China Data Dr. Michael Joyner**	1	1	3/25/2020	3/25/2020		9-2001- 3000.txt
[EXTERNAL] ***China Data Dr. Michael Joyner***	2	1	3/25/2020	3/25/2020		9-2001- 3000.txt
China Data Dr. Michael Joyner	2	1	3/25/2020	3/25/2020		9-2001- 3000.txt
China Data Dr. Michael Joyner	2	1	3/25/2020	3/25/2020		9-2001- 3000.txt
Reuse of N95 Masks	5	2	3/25/2020	3/26/2020		9-3001- 4000.txt
Red Dawn Pondering, Start Mar 27, 15:45	42	16	3/27/2020	4/11/2020		9-5001- 6000.txt 9-6001- 7000.txt
CONFIRMED: Second advisory call for COVID-19 webinar series	1	1	3/28/2020	3/28/2020		9-5001- 6000.txt
[EXTERNAL] Red Dawn Pondering, Start Mar 27, 15:45	2	1	3/29/2020	3/29/2020		9-5001- 6000.txt
Red Dawn Pondering, Start Mar 27,	2	1	3/29/2020	3/29/2020		9-5001- 6000.txt
Masks	10	4	3/29/2020	4/1/2020		9-5001- 6000.txt
updates - NAM-APHA webinar series	1	1	3/31/2020	3/31/2020		9-5001- 6000.txt
Red Dawn Rooster, Start April 2, 17:00	29	6	4/2/2020	4/7/2020		9-5001- 6000.txt 9-6001- 7000.txt
Red Dawn Rolling, Start April 6, 15:00	35	6	4/6/2020	4/11/2020		9-6001- 7000.txt
Advisory Group Call: NAM-APHA COVID-19 Webinar Series	7	87	4/6/2020	7/1/2020		10-5001- 6000.txt 10-6001- 7000.txt
Health, Safety & Store Updates â€” The Latest	2	4	4/7/2020	4/10/2020		9-6001-

from Kroger					7000.txt
Health, Safety & Store Updates - The Latest from Kroger	2	4	4/7/2020	4/10/2020	9-6001-7000.txt
NAM-APHA COVID-19 Webinar Series Update	2	1	4/9/2020	4/9/2020	9-6001-7000.txt
Red Dawn	3	32	4/12/2020	5/13/2020	10-5001-6000.txt 4-12001-13000.txt 9-6001-7000.txt
Red Dawn Breaking Debacle - How can we help those at risk?	1	1	4/13/2020	4/13/2020	9-6001-7000.txt
Red Dawn Setting, Begin 13 April 08:00	60	23	4/13/2020	5/5/2020	10-1-1000.txt 10-1001-2000.txt 10-2001-3000.txt 9-10001-11000.txt 9-13001-14000.txt 9-15001-16000.txt 9-6001-7000.txt 9-7001-8000.txt 9-8001-9000.txt 9-9001-10000.txt

Red Dawn Setting, Begin 13April 08:00	176	24	4/13/2020	5/6/2020	10-1-1000.txt 10-1001-2000.txt 10-2001-3000.txt 10-3001-4000.txt 9-10001-11000.txt 9-11001-12000.txt 9-12001-13000.txt 9-13001-14000.txt 9-14001-15000.txt 9-15001-16000.txt 9-16001-16505.txt 9-6001-7000.txt 9-7001-8000.txt 9-8001-9000.txt 9-9001-10000.txt
Update on Health Data Security	1	1	4/14/2020	4/14/2020	9-7001-8000.txt
Red Dawn Setting, Begin 13 April	4	2	4/14/2020	4/15/2020	9-7001-8000.txt 9-8001-9000.txt
Red Dawn Setting, Begin	8	13	4/14/2020	4/26/2020	10-1-1000.txt 9-11001-12000.txt 9-12001-13000.txt 9-8001-9000.txt
talk on the phone?	7	3	4/16/2020	4/18/2020	9-7001-8000.txt 9-8001-

					9000.txt
Red Dawn Setting, Begin 13April	3	3	4/20/2020	4/22/2020	10-1-1000.txt
Drug repurposing screen paper	2	1	4/22/2020	4/22/2020	9-10001-11000.txt
questions from leadership group	1	1	4/22/2020	4/22/2020	9-10001-11000.txt
interesting paper	4	1	4/22/2020	4/22/2020	9-10001-11000.txt
New paper	2	1	4/23/2020	4/23/2020	9-10001-11000.txt
background for NAM-APHA advisory group call tomorrow	4	15	4/23/2020	5/7/2020	10-3001-4000.txt 9-11001-12000.txt 9-13001-14000.txt
NIAID COVID strategic plan	1	1	4/24/2020	4/24/2020	9-10001-11000.txt
2020 April 25 Daily COVID-19 LST Report (Red Dawn Setting, Begin 13April 08:00]	1	1	4/26/2020	4/26/2020	9-12001-13000.txt
Register Now! Webinar on Can old drugs take down a new coronavirus? The state of COVID-19 drug repurposing efforts	1	1	4/27/2020	4/27/2020	9-12001-13000.txt
Register Now! Webinar on Can old drugs take down a new coronavirus? The state of COVID-19 drug repurposing	2	1	4/27/2020	4/27/2020	9-12001-13000.txt
Direct observation of repeated infections with endemic coronaviruses	13	2	4/28/2020	4/29/2020	9-13001-14000.txt
apropos "warp speed" vaccine development	1	1	4/30/2020	4/30/2020	9-14001-15000.txt
Just in: Compilation of RECS	1	1	4/30/2020	4/30/2020	9-14001-15000.txt
INVITIVION: virtual U.S. China dialogue meeting on COVID-19	1	1	5/3/2020	5/3/2020	10-1-1000.txt
Paul H. Lambert recommends as speaker in the webinar: IABS webinar on COVID, MAY 27: update Information, with	1	1	5/4/2020	5/4/2020	10-1001-2000.txt
lecture on COVID-19 animal models by Emmie de Wit, NIAID, on May 6 at 3:00 p.m.	2	1	5/4/2020	5/4/2020	10-1001-2000.txt
Paul H. Lambert recommends as speaker in the webinar: IABS webinar on COVID, MAY 27: update Information,	2	2	5/4/2020	5/5/2020	10-1001-2000.txt

Virtual U.S. China dialogue meeting on COVID-19: planning discussion on May 7	11	7	5/4/2020	5/10/2020	10-1001-2000.txt 10-3001-4000.txt
Red Dawn Posturing, Begin May 5, 12:50 EDT	84	49	5/5/2020	6/22/2020	10-2001-3000.txt 10-3001-4000.txt 10-4001-5000.txt 10-5001-6000.txt
Paper of interest	3	1	5/6/2020	5/6/2020	10-3001-4000.txt
webinar on extreme weather and COVID-19	9	8	5/8/2020	5/15/2020	10-3001-4000.txt 10-4001-5000.txt
Re. List of Chinese participants - Virtual U.S. China dialogue meeting on COVID-19: planning discussion on May 7	1	1	5/11/2020	5/11/2020	10-3001-4000.txt
Virtual U.S. China dialogue meeting on COVID-19: ZOOM link for first call	1	1	5/11/2020	5/11/2020	10-3001-4000.txt
Virtual U.S. China dialogue meeting on COVID-19: final docs, Zoom link (and back up phone number)	4	1	5/11/2020	5/11/2020	10-3001-4000.txt
Virtual U.S. China dialogue meeting on COVID-19: final docs	1	1	5/12/2020	5/12/2020	10-3001-4000.txt
Virtual U.S. China dialogue meeting on COVID-19: Zoom link for Wednesday May 13 call 9pm et	9	3	5/12/2020	5/14/2020	10-3001-4000.txt
Red Dawn Posturing, Begin May 5, 12:50	2	2	5/13/2020	5/14/2020	10-4001-5000.txt
Red Dawn Posturing, Begin May 5,	2	2	5/13/2020	5/14/2020	10-5001-6000.txt
CCPP19: Early safety preprint posted on medRxiv	1	1	5/14/2020	5/14/2020	10-3001-4000.txt
[EXTERNAL] Your preprint 10.1101/2020.05.12.20099879 has posted on medRxiv	1	1	5/14/2020	5/14/2020	10-3001-4000.txt
Follow up Meeting to Discuss Results of the Virtual U.S. China dialogue meeting on COVID-19	6	5	5/14/2020	5/18/2020	10-4001-5000.txt
Nice interview with Cat Lutz	4	1	5/15/2020	5/15/2020	10-4001-5000.txt
SARS-COV-2 NHP Research Publications	1	1	5/20/2020	5/20/2020	10-4001-5000.txt

SARS-CoV-2 NHP Research Publications	3	1	5/20/2020	5/20/2020	10-4001-5000.txt
3rd Virtual U.S. China dialogue meeting on COVID-19	3	3	5/20/2020	5/22/2020	10-4001-5000.txt
background for tomorrow's NAM-APHA advisory group call	2	1	5/21/2020	5/21/2020	10-4001-5000.txt
Reaching out to Red Dawn team members	2	1	5/25/2020	5/25/2020	10-4001-5000.txt
3rd Virtual U.S. China dialogue meeting on COVID-19 Tuesday, June 9, 9-11PM ET	11	10	6/1/2020	6/10/2020	10-4001-5000.txt
ZOOM link 3rd Virtual U.S. China dialogue meeting, Tuesday, June 9, 9-11PM ET	4	6	6/4/2020	6/9/2020	10-4001-5000.txt
[SUSPICIOUS MESSAGE] Agenda & background for NAM-APHA advisory group call at 2 pm	1	1	6/5/2020	6/5/2020	10-4001-5000.txt
Agenda & background for NAM-APHA advisory group call at 2 pm	2	1	6/5/2020	6/5/2020	10-4001-5000.txt
June 10 Daily COVID-19 LST Report	2	2	6/10/2020	6/11/2020	10-5001-6000.txt
Join us for a Conversation with California's COVID-19 Testing Task Force Leaders on Friday, June 26th	1	1	6/22/2020	6/22/2020	10-5001-6000.txt
Red Dawn Posturing, Update on California Testing Task Force Webinar Friday 26 June, 4-	1	1	6/23/2020	6/23/2020	10-5001-6000.txt
Red Dawn Posturing, Update on California Testing Task Force Webinar Friday 26 June, 4-5 PM EDT	3	3	6/23/2020	6/25/2020	10-5001-6000.txt
Red Dawn Posturing	3	6	6/25/2020	6/30/2020	10-5001-6000.txt
Red Dawn Rhapsodizing Begin July 2, 2020	61	25	7/2/2020	7/26/2020	10-6001-7000.txt 10-7001-7245.txt
Op-Ed - Treat COVID19 as though it were airborne - until we prove that it is not	5	2	7/14/2020	7/15/2020	10-6001-7000.txt
July 20 Daily COVID-19 LST Report	2	2	7/20/2020	7/21/2020	10-6001-7000.txt
COVID-19 Conversations: K-12 School Reopening Webinar - Draft Agenda	2	3	7/21/2020	7/23/2020	10-6001-7000.txt
[EXTERNAL] Your preprint 10.1101/2020.07.29.20162917 has posted on medRxiv	2	1	7/30/2020	7/30/2020	10-7001-7245.txt
Preprint 10.1101/2020.07.29.20162917 has posted on medRxiv	1	1	7/30/2020	7/30/2020	10-7001-7245.txt