## Fw: NIH FOIA Request - 57010

## - Final Response

Sat, Apr 9, 2022 at 11:16 AM

To: Christine Massey <cmssyc@gmail.com>

lol what a joke. It took them (NIH) 7 months to respond! A canned response at that.

Feel free to add to your database if you think appropriate.

---- Forwarded Message ----

From: Bordine, Roger (NIH/OD) [E] <roger.bordine@nih.gov>

To: Cc: NIH FOIA <nihfoia@od.nih.gov> Sent: Friday, April 1, 2022, 06:13:52 PM EDT Subject: NIH FOIA Request - 57010

Final Response

Good Afternoon,

Please see the attached final letter in response to your NIH FOIA request.

Thank you.

Roger Bordine

Program Support

Freedom of Information Office

National Institutes of Health

Building 31, Room 5B35

31 Center Drive

Bethesda, MD 20892

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PA

Re: FOI Case No. 57010

Dear Ms.

This responds to your September 8, 2021, Freedom of Information Act (FOIA) request addressed to the FOIA Office, National Institutes of Health, (NIH) and received on the same day. You requested a copy of all studies and/or reports in the possession, custody or control of the Centers for Disease Control and Prevention (CDC) and/or the Agency for Toxic Substances and Disease Registry (ATSDR) describing the purification of the "COVID-19 virus".

Please be advised that your request is improper as defined by FOIA given that you have not specified where (named office or institute) or what (i.e. named grant number, report, etc) you would like searched at the NIH. Considering the omission of the aforementioned information necessary for a proper search to be conducted, the NIH cannot process your request as it is written. In good faith, we provide the following information that may prove useful to you.

Much of the information on the isolation of the virus from the diseased host, which requires growth in cell culture, is already publicly available. Viruses do not replicate outside of a host or in a pure culture (devoid of other cells). Koch's postulates were formed prior to the identification of viruses as the causative agents of some diseases and also pre-date modern microbiological techniques, including the ability to isolate viruses from hosts. As such, Koch's postulates have limitations when evaluating viruses and do not adequately account for the way viruses are isolated and propagated given that viruses are obligate intracellular parasites.

SARS-CoV-2 is the virus that causes coronavirus disease 2019 (COVID-19). Active infection with SARS-CoV-2 is detected by <u>diagnostic tests</u>. Currently there are two types of diagnostic tests – molecular tests that detect the virus's genetic material and antigen tests that detect specific proteins on the surface of the virus. For current data showing the total number of SARS-CoV-2-positive cases and deaths, visit the <u>CDC COVID-19 Data Tracker</u>, which shows cases and deaths in the United States broken down by state and county, daily trends in the number of cases by state, and other parameters.

Evidence of SARS-CoV-2 infection can be found in a study entitled, <u>Pathology and Pathogenesis</u> of <u>SARS-CoV-2 Associated with Fatal Coronavirus Disease</u>, which includes electron microscopy images of SARS-CoV-2 in infected lung and upper airway tissues as well as staining of lung and upper airway tissues using an antibody against SARS-CoV-2.

The specimens analyzed in this study were from patients with common signs and symptoms associated with COVID-19, including fever, cough, and shortness of breath. All patients had abnormal findings on chest radiographs.

There are other similar studies publicly available online. To aid in locating other related studies, please see the articles suggested in the "Similar Articles" and "Cited by" section on the manuscript's <a href="PubMed entry">PubMed entry</a>.

The SARS-CoV-2 virus may be isolated from human clinical specimens by culturing in cells. In January 2020, CDC <u>isolated the SARS-CoV-2 virus</u> from a clinical specimen from the first confirmed case of COVID-19 in the United States. There are other similar studies published describing the isolation and characterization of SARS-CoV-2 from human clinical specimens. To aid in locating other related studies, please see the articles suggested in the "Similar Articles" and "Cited by" section on the manuscript's <u>PubMed entry</u>. There are also <u>several publications</u> documenting SARS-CoV-2 infection and transmission among pre-symptomatic and asymptomatic individuals.

For information about the SARS-CoV-2 genome sequence, see the NIH GenBank website (<a href="https://www.ncbi.nlm.nih.gov/genbank/sars-cov-2-seqs/">https://www.ncbi.nlm.nih.gov/genbank/sars-cov-2-seqs/</a>), which includes over 1 million sequences. For information about isolation, purification, amplification, and identification of the COVID-19 virus, please see the following articles

https://www.microbiologyresearch.org/content/journal/jgv/10.1099/jgv.0.001453 and refer to PubMed: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3352184/

If you are not satisfied with the processing and handling of this request, you may contact the OD FOIA Public Liaison and/or the Office of Government Information Services (OGIS):

NIH FOIA Public Liaison

nihfoia@od.nih.gov (email)

Denean Standing-Ojo
Public Affairs Specialist
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**OGIS** 

National Archives and Records Admin 8601 Adelphi Rd - OGIS College Park, MD 20740-6001 202-741-5770 (phone) 1-877-684-6448 (toll-free) 202-741-5769 (fax) ogis@nara.gov (email) In certain circumstances, provisions of the FOIA and HHS FOIA Regulations allow us to recover part of the cost of responding to your request. Because no unusual circumstances apply to the processing of your request, there are no charges for search time.

Sincerely,

Roger Bordine

Freedom of Information Office, NIH

Roger Bordine