

Virus detail

Virus name: hCoV-19/USA/NY-NYUMC261/2020

Accession ID: EPI\_ISL\_428775
Type: betacoronavirus

Passage details/history: Original

Sample information

**Collection date:** 2020-04-05

**Location:** North America / USA / New York / Brooklyn

Host: Human

**Additional location** 

information:

Gender: Female
Patient age: 74

Patient status: Specimen source:

Additional host information:

Outbreak:

Last vaccinated:

**Treatment:** 

Sequencing technology: Targeted capture, Illumina Novaseq

**Assembly method:** bwa/0.7.17, mapped to NC\_045512v2, bases below 20x coverage masked

Coverage: 431x

**Comment:** 

Institute information

Originating lab: NYU Langone Health

Address: 150 55th St, Brooklyn, NY 11220

Sample ID given by the sample

provider:

Submitting lab: Departments of Pathology and Medicine, New York University School of Medicine

Address: New York, NY 10016

Sample ID given by the submitting laboratory:

Authors: Maria Aguero-Rosenfeld, Brendan Belovarac, Margaret Black, Ludovic Boytard, John Cadley, Paolo Cotzia, John

Chen, Dacia Dimartino, Xiaojun Feng, Tatyana Gindin, Emily Guzman, Adriana Heguy, Megan Hogan, Emily Huang, George Jour, Andrew Lytle, Christian Marier, Matthew T. Maurano, Mark J. Mulligan, Peter Meyn, Iman Osman, Jared Pinnell, Vanessa Raabe, Sitharam Ramaswami, Amy Rapkiewicz, Marie Samanovic-Golden, Antonio Serrano, Guomiao Shen, Matija Snuderl, Theodore Vougiouklakis, Nick Vulpescu, Gael Westby, Paul Zappile,

Yutong Zhang

Submitter information

**Submitter:** Maurano, Matthew Thomas

**Submission Date:** 2020-04-22

Address: NYU - Science Building Room 801, 435 East 30th Street

10016 New York

Important note: In the GISAID EpiFlu<sup>TM</sup> Database Access Agreement, you have accepted certain terms and conditions for viewing and using data regarding influenza viruses. To the extent the Database contains data relating to non-influenza viruses, the viewing and use of these data is subject to the same terms and conditions, and by viewing or using such data you agree to be bound by the terms of the GISAID EpiFlu<sup>TM</sup> Database Access Agreement in respect of such data in the same manner as if they were data relating to influenza viruses.