

Our institution needs to report on all datasets that have been shared, so that we can track compliance of research data sharing and management plan commitments by our researchers.

# **Dataset Title:**

Use case - Duke

# Investigators and affiliations:

**Duke University** 

#### Date:

07 Oct 2024

### Data type:

**IPD** 

#### Citation:

Pandemic Response COVID-19 Research Collaboration Platform for HCQ/CQ Pooled Analyses. Hydroxychloroquine/chloro quine for the treatment of hospitalized patients with COVID-19: An individual participant data meta-analysis.

## **Use Case Date:** 07 Oct 2024 **Use case Contact:** support@vivli.org



# **Background:**

As an academic research institution, we will be monitoring adherence to researcher DMSPs via attestation by the PI. We will use the Vivli report to help track datasets that have been uploaded to Vivli. The ability to monitor requests for shared data, and resulting public disclosures (publications) will help our institution see the impact of data sharing and our commitment to open science.

#### **Process:**

We can search on the Vivli platform for completed human clinical research that has been submitted by our institution. For any study listed, we can view the metrics that are publicly available on Vivli to track views and downloads of that study. These metrics use the Counter Code of Practice standards.

<b>!</b> Vivli		Home Abou
CONTRI FOR CLOSAL CLINICAL BELLACHISTIA		ENQUIRY QUICK STUDY
Type 1 Diabetes EXercise Initiative: The Effect of Exercise on Glycemic Control	rol in Type 1 Diabetes Study	
Study Details Study Documents Administrative Details Usage		
Views	Download of Study Documents	Access of Data Package
580	80	Access of Data Package
All usage metrics from 09/23/2022 to 02/24/2023		

As Duke is a member of Vivli, we receive a summary report of all the data from our institution that has been shared on Vivli and subsequent activity and requests for that data to make it easier to track our institution's data sharing commitments. There are 22 studies listed in Vivli as Duke-sponsored Studies. As of September 2023, there have been 3 approved data requests, and 1 publication resulting from shared data.

#### Vivli Member Report **Duke University** Cumulative stats from July 2018 through 20 September 2023 Studies listed in Vivli as Publications resulting DUKE SPONSORED STUDIES LISTED AND ARCHIVED ON VIVLI DATA REQUESTS 1) PRO00068333/DISCC) (ACATHD) 7289 Outcomes of Left Main Purcutaneous Coronary # Data Package Accessed ..... 2) NCT02080637 (Dr. Kevin Hill) 7396 Modeling and Simulation of a # Study Document Downloads .. # Times Data Package Accessed young children 3) NCT04335552 (COVID) Research Collaboration Platform # Times Data Package Accessed ...... Hydroxychloroquine/chloroquine for the treatment of hospitalized patients with 4) NCT02689531 (CTTI) NICHD and FDA collaborators COVID-19: An individual participant data 10.1371/journal.pone.0273526

**Public Disclosure/Publication:** Di Stefano L, Ogburn EL, Ram M, ScharfsteinDO, Li T, KhanalP, Baksh SN, McBeeN, Gruber J, Gildea MR, Clark MR, Goldenberg NA, Bennani Y, Brown SM, BuckelWR, Clement ME, Mulligan MJ, O'Halloran JA, RauseoAM, Self WH, Semler MW, SetoT, Stout JE, Ulrich RJ, Victory J, BiererBE, Hanley DF, FreilichD. Pandemic Response COVID-19 Research Collaboration Platform for HCQ/CQ Pooled Analyses. mbrisentan pharmacokinetics in Hydroxychloroguine/chloroguine for the treatment of hospitalized patients with COVID-19: An individual participant data meta-analysis. PLoSOne. 2022 Sep 29;17(9):e0273526. doi:



GREI Use Cases are supported by the National Institutes of Health (NIH) Office of Data Science Strategy/ Office of the NIH Director pursuant to OTA-21-009, "Generalist Repository Ecosystem Initiative (GREI)". NIH Image Gallery. https://vivli.org/resources/sharedata/