**Quick Start Coding for DeGAUSS Compatible with Windows/PC Users:**

Everyone, including Mac users, please read the original directions for how to geocode for PAC3 here: <https://degauss.org/pac3.html>

1. **Set up your CSV file**

Open Excel and create a worksheet with two headers **id** and **address**

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Enter the **HOSPITALIZATION ID** under **id** and the patient’s address under **address**

**After entering the necessary data for your DeGAUSS run save the file as a .csv**

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**2. First run your csv file through the geocoder image**

Enter the address of ***YOUR C drive*** (mine personally is C:\Users\***brhill*** but yours will be different). In this example, my csv file is just called ***“test.csv”***.

Note: the files must not have spaces and must include “.csv” when running the image.

Docker must be open when running any code. **The name of the file in red must be changed to the name you assigned your file for each code.**

C:\Users\***brhill***>docker run --rm -v "%cd%":/tmp ghcr.io/degauss-org/geocoder:3.0.2 **test**.csv

The output of this will be a csv file with a different name***. In my case, it was test\_geocoded\_v3.0.2.csv***, so this is what we will plug into the code in the command prompt for other images like ***drivetime*** and ***dep\_index***

***Example below:***

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1. **Code for running the csv file to get information from dep\_index and drivetime.**

***Deprivation Index code***

C:\Users\***brhill***>docker run --rm -v "%cd%":/tmp ghcr.io/degauss-org/dep\_index:0.1 **test**\_geocoded\_v3.0.2.csv

**Note for drivetime, you need to put your institution name after the csv file name so the drivetime image knows from which geographic point to subtract distance from a patient’s home. You can find the abbreviation for each center in the drivetime in DeGAUSS** [**here**](https://degauss.org/drivetime/) **and copied below. In my example, the abbreviation for Children’s Medical Center Dallas is dallas:**

***Drivetime***

C:\Users\***brhill***> docker run --rm -v "%cd%":/tmp ghcr.io/degauss-org/drivetime:1.0 **test**\_geocoded\_v3.0.2\_dep\_index\_v0.1.csv **dallas**

***Example below:***

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Please refer to <https://pac3quality.org/health-equity-module/> for additional information

**Drivetime Codes**

|  |  |
| --- | --- |
| Name | abbreviation |
| Children’s Hospital of Philadelphia | chop |
| Riley Hospital for Children, Indiana University | riley |
| Seattle Children’s Hospital | seattle |
| Children’s Mercy Hospital | mercy |
| Emory University | emory |
| Johns Hopkins University | jhu |
| Cleveland Clinc | cc |
| Levine Children’s | levine |
| St. Louis Children’s Hospital | stl |
| Oregon Health and Science University | ohsu |
| University of Michigan Health System | umich |
| Children’s Hospital of Alabama | al |
| Cincinnati Children’s Hospital Medical Center - Main Campus | cchmc |
| Cincinnati Children’s Hospital Medical Center - Liberty Campus | liberty |
| Nationwide Children’s Hospital | nat |
| University of California, Los Angeles | ucla |
| Boston Children’s Hospital | bch |
| Medical College of Wisconsin | mcw |
| St. Jude’s Children’s Hospital | stj |
| Martha Eliot Health Center | mehc |
| Northwestern / Ann & Lurie Children’s Northwestern | nwu |
| Lurie Children’s Outpatient Center in Northbrook | lcclp |
| Lurie Children’s Outpatient Center in Lincoln Park | lcclp |
| Lurie Children’s Outpatient Center in Uptown | lccu |
| Dr. Lio’s and Dr. Aggarwal’s clinics | lac |
| Recruited from Eczema Expo 2018 | expo |
| University of California San Francisco Benioff Children’s Hospital | ucsf |
| Nicklaus Children’s Hospital | nicklaus |
| Medical University of South Carolina Children’s Hospital | musc |
| Children’s National Medical Center | cnmc |
| Children’s Hospital of Pittsburgh of UPMC | upmc |
| Methodist LeBonheur Children’s Hospital | methodist |
| Texas Children’s Hospital | texas |
| Arkansas Children’s Hospital | arkansas |
| Primary Children’s Medical Center | primary |
| Children’s Healthcare of Atlanta | atlanta |
| Children’s Medical Center of Dallas | dallas |
| Lucile Packard Children’s Hospital Stanford | packard |
| Toronto Hospital for Sick Children | toronto |
| Cook Children’s Medical Center | cook |
| Children’s Hospital & Medical Center - Omaha | omaha |
| Children’s Hospital Colorado | colorado |
| Arnold Palmer Hospital for Children | palmer |
| Children’s Hospital & Clinics of Minnesota | minn |
| University of Virginia Hospital | uva |
| Joe Dimaggio Children’s Hospital | dimaggio |
| Cohen Children’s Medical Center of New York at Northwell Health | cohen |
| Dell Children’s Medical Center of Central Texas | dell |
| A.I. duPont Hospital for Children | dupont |
| Rainbow Babies and Children’s Hospital | rainbow |
| UNC Hospitals Children’s Specialty Clinic | unc |
| Barbara Bush Children’s Hospital at Maine Medical | maine |
| Children’s Hospital of New Orleans | chnola |
| Rady Children’s Hospital | rady |
| Children’s Hospital Los Angeles | chla |
| Monroe Carell Jr. Children’s Hospital at Vanderbilt | vandy |