South & SE Sides- Health Impacts

Health and Covid-19

- **Covid-19** disproportionately affects people with pre-existing conditions (like asthma, cancer, heart disease), most living in majority African American and Latinx communities.

- Many families in our communities on Chicago’s south and southeast sides have pre-existing health conditions.

- Many households are multi-generational, which means a household is likely to have at least one person who is high-risk.
Asthma rates for nearby, impacted community areas: Chicago’s asthma rate for 2017 was 9.1. Comparatively, South Chicago has an asthma rate of 14.4. South Deering has an asthma rate of 20.7. Hegewisch and East Side data were not available.

Source: Chicago Health Data. “Asthma: Adults who have been diagnosed with asthma.” Chicago Health Atlas. Website accessed: 08/01/19. https://www.chicagohealthatlas.org/indicators/asthma

Cancer death rates for nearby, impacted community areas: Chicago’s cancer death rate for 2017 was 179.2. Comparatively, South Chicago has a cancer death rate of 229.0. South Deering has a cancer death rate of 220.5. East Side & Hegewisch had cancer death rates of 189.0 & 197.9 respectively.

South & SE Sides- Health Impacts

Health and Covid-19

- **Covid-19** disproportionately affects people with respiratory issues, which are related to air quality.
- Again, African American & Latinx communities are most impacted.
- South and southeast sides are highly impacted.
Air Quality and Health Index, Chicago 2020

The Air Quality + Health Index combines community-level data on air pollution, health, and social factors to identify the areas in our city that are most vulnerable to the effects of air pollution. Census block groups in green are less vulnerable, while block groups in red are more vulnerable.

Air Quality + Health Index Deciles

Sources:
US EPA EJScreen
American Community Survey
US CDC 500 Cities
IDPH Vital Statistics
Various years combined, 2011-2018

Created by Office of Epidemiology,
Chicago Department of Public Health, January, 2020
South & SE Sides- Health Impacts

Health and Covid-19

- Chicago’s south and southeast sides have high positivity rates and/or mortality rates for Covid-19.
Commentary: COVID-19 Racial Disparities

Alexis Grant and Jeni Hebert-Beirne, PhD, SPH Collaboratory for Health Justice | Posted on April 23, 2020

Risk scores by zip code
As of April 6, 2020

Locations of COVID-19 fatalities represented by green dots

While we may all be in this pandemic together, public health professionals knew, communities of color would bear a disproportionate burden of the effects of COVID-19. To track the effects of systemic racism, public health experts examine data on infection and hospitalizations by race/ethnicity. On Monday, April 6, we finally saw these figures for Chicago, and they were not surprising.

Source: https://publichealth.uic.edu/news-stories/commentary-covid-19-racial-disparities/
Top 10 ZIP code mortalities by race and their averages for household populations in Chicagoland

To identify patterns and summarize outcome characteristics, the 10 ZIP codes with the highest race-specific mortality were selected for comparison. These cases include ZIP codes with race-specific mortality above the 94th percentile. Household population mortality per race for the top 10 ZIP codes are presented in the table below.

Based on this analysis, the highest death toll for all races occurs in a predominantly Black/Latinx community encompassing the South Lawndale and Little Village communities (60623). Comparison of the ZIP code rankings between the overall population and the race-specific columns demonstrates a total discordance for all races. To underline this discordance, two of the top ZIP codes in the overall population are not even listed in any of the race-specific rankings (60714 and 60626); the highest overall population mortality ZIP code (60649; 95 percent Black) with 140 fatalities is only listed for the Black HP with 52 fatalities.

The above findings confirm the importance of long term care facility-related mortality for conducting race-specific studies. In addition, they signify the ZIP code-level distinctiveness of the two populations.

<table>
<thead>
<tr>
<th>White</th>
<th>Black</th>
<th>Latinx</th>
<th>Overall</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZIP</td>
<td>Fatalities</td>
<td>ZIP</td>
<td>Fatalities</td>
</tr>
<tr>
<td>60632</td>
<td>19</td>
<td>60628</td>
<td>67</td>
</tr>
<tr>
<td>60623</td>
<td>18</td>
<td><strong>60649</strong></td>
<td>52</td>
</tr>
<tr>
<td>60639</td>
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<td>14</td>
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<td>60625</td>
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<td><strong>60617</strong></td>
<td>33</td>
</tr>
<tr>
<td>60804</td>
<td>12</td>
<td>60643</td>
<td>30</td>
</tr>
<tr>
<td>60016</td>
<td>12</td>
<td>60623</td>
<td>29</td>
</tr>
<tr>
<td>60634</td>
<td>11</td>
<td>60551</td>
<td>25</td>
</tr>
</tbody>
</table>

Average | 14.7 | Average | 40.2 | Average | 40.0 | Average | 105.3 |

60617 is #11 in the City for number of Covid cases, and #13 for positivity rates in the City (per State of Illinois website).

60633 is #21 for Positivity rates, but has few people tested. It’s #51 for people tested (out of 61 zip codes in Chicago).

<table>
<thead>
<tr>
<th>Zip</th>
<th>Tested</th>
<th>Total Cases</th>
<th>Deaths</th>
<th>Positivity rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>13</td>
<td>60617</td>
<td>81,443</td>
<td>N/A</td>
<td>0.090701472</td>
</tr>
<tr>
<td>21</td>
<td>60633</td>
<td>24,158</td>
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<td>0.071736071</td>
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<tr>
<td>29</td>
<td>60619</td>
<td>64,909</td>
<td>4,153</td>
<td>0.063981882</td>
</tr>
<tr>
<td>34</td>
<td>60649</td>
<td>54,631</td>
<td>3,071</td>
<td>0.056213505</td>
</tr>
<tr>
<td>57</td>
<td>60615</td>
<td>73,210</td>
<td>2,100</td>
<td>0.028684506</td>
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<tr>
<td>59</td>
<td>60637</td>
<td>122,462</td>
<td>3,059</td>
<td>0.024979177</td>
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<tr>
<td>51</td>
<td>60633</td>
<td>24,158</td>
<td>1,733</td>
</tr>
</tbody>
</table>

As of 04/06/2021, 11:37pm
Source: https://www.dph.illinois.gov/covid19/covid19-statistics?fbclid=IwAR1WDQLCbPnNy3DgIAg2bocT4HrFoDQT1WzImsAaAQoAR_hclLSHVllpX7w
Information regarding the number of persons under investigation updated on 3/28/2021.
Zip code is zip code of residence, which may not be location of exposure.

Zip codes: 60617, 60649, 60633, 60637, 60619, 60615
61 zip codes
CHICAGO COVID-19: Test Positivity by Zip code

COVID-19 Test Positivity by Chicago zip code
Week ending Saturday February 27, 2021

Test Positivity
- 0.2 - 1
- 2.2 - 4.3
- 4.4 - 7.3
- NA

*Zip code with no population, zip codes extend beyond Chicago boundary
Data Source: Providers reporting to CDPH through the Illinois National Electronic Disease Surveillance System

CHICAGO COVID-19: Percent Tested by Zip code

COVID-19 Testing Rates by Population
Chicago zip code n=1,168,245 through January 27, 2021

Percent Tested
- 32.8 - 40.8
- 40.7 - 46.3
- 46.4 - 55.9
- NA

* Please note that 1,168,245 out of 1,214,797 COVID-19 tests with a valid Chicago zip code are shown on this map.
*Zip codes with low population or zip codes that extend outside city of Chicago boundary.
Data Source: Providers reporting to CDPH through the Illinois National Electronic Disease Surveillance System;
US Census Bureau, American Community Survey 2018 5-year estimates.
CHICAGO COVID-19: Mortality Rates by Zip code

COVID-19 Mortality Rate per 100,000 population by zip code among Chicago residents N=4,577* through January 27, 2021

Note: *The map includes 4,577 of the 4,583 COVID-19 deaths confirmed by laboratory testing and zip codes with mortality rates shown. Rates for zip codes with very small underlying populations or where population extend outside the city are not shown. Data Source: Illinois National Electronic Disease Surveillance System, Cook County Medical Examiner’s Office, IDPH Vital Records. There are deaths from COVID-19 that remain unreported or under investigation that are not reflected on this map.
The south and southeast sides need local access to vaccines, esp. since our communities have limited transportation access, limited internet access, and issues with internet connectivity.
There are nearly 1.7 times more vaccine places on the North Side of Chicago, compared to the South Side of Chicago.

80 locations vs 47 locations

(Source: State of Illinois website of vaccine locations)

Source: https://coronavirus.illinois.gov/s/vaccination-location
Commentary: Covid-19 Racial Disparities
Risk codes by community area

Source: https://www.wbez.org/stories/black-chicagoans-struggle-to-get-access-to-the-covid-19-vaccine/13d70feb-7158-45a5-b4b0-872bd3860554
South & SE Sides - Vaccine need

Vaccines and where to get them
SOUTH DEERING WELCOMES THE COVID-19 VACCINE

If you are 18 years or older and live in Calumet Heights, Jeffery Manor, South Deering, Trumbull Park, or Vets Park, you are now eligible to get your COVID-19 vaccine.

**NO ID and NO Health Insurance are Required.**
Trumbull Park
2400 E. 105th St., Chicago, IL 60617

First dose appointments are available Thursdays and Saturdays through April 17 or while vaccine supply lasts.
COVID-19 vaccines are safe, effective, and offered at no cost. An appointment is required, no walk-ins accepted.
To schedule your appointment, visit rebrand.ly/SouthDeering or call 1-800-269-3600.

In partnership with Aldermen Mitchell and Alderwoman Sadlowski-Garza

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SOUTH DEERING DA LA BIENVENIDA A LA VACUNA DEL COVID-19

Si tienes 18 años de edad o más y vives en Calumet Heights, Jeffrey Manor, South Deering, Trumbull Park o Vets Park, ahora es elegible para recibir su vacuna del COVID-19.

**NO se requiere identificación ni seguro médico.**
Trumbull Park
2400 E. 105th St., Chicago, IL 60617

Las citas para la primera dosis están disponibles los jueves y sábados, hasta el 17 de abril o mientras dure el suministro de vacunas.
Las vacunas del COVID-19 son seguras, efectivas y se ofrecen sin costo. Se requiere una cita, no se aceptan visitas sin cita previa.
Para programar su cita, visite rebrand.ly/SouthDeering o llame al 1-800-269-3600.

En alianza con Alderman Mitchell, Alderwoman Sadlowski Garza, y Cook County Commissioner Stanley Moore
JOHNSON & JOHNSON VACCINE EVENT IN HEGEWISH

Hegewisch Business Association
13256 S Baltimore Ave
Saturday, April 10th
10am-4pm

• Patients will need to make sure all information is correct and verified before they can get the dose.
• Bring a form of ID and Insurance Card (if insured).
• The vaccination is FREE OF CHARGE. There will be NO collection of payment.

TO REGISTER FOR AN APPOINTMENT:
• Call or text (312) 262-6768 OR
• Scan the QR Code (Intake Appt. Form) OR
• Visit hipaa.jotform.com/210300734397147 (Intake Appt. Form) OR
• Visit: tinyurl.com/10thWard (Intake Appt. Form)
IF YOU LIVE IN 60617, 60619, 60620, 60621, 60628, 60633, 60636, 60643, 60649, 60655, OR 60827

GET VACCINATED AT
CHICAGO STATE UNIVERSITY
SIGN UP AT HTTPS://EVENTS.JUVARE.COM/IL-IDPH/8ZNXT/
FOR THOSE WITHOUT INTERNET ACCESS, CALL 312-746-4835
THIS IS A JOHNSON & JOHNSON SITE

You must be 18 years of age or older
If you do not reside in the zip codes listed above,
your appointment will NOT be accepted
Proof of address required | No insurance or government ID required

SI VIVE EN 60617, 60619, 60620, 60621, 60628, 60633, 60636, 60643, 60649, 60655, O 60827

VACÚNESE EN'
CHICAGO STATE UNIVERSITY
REGÍSTRESE EN HTTPS://EVENTS.JUVARE.COM/IL-IDPH/8ZNXT/
SI NO TIENE ACCESO A INTERNET, LLAME AL 312-746-4835
ESTE ES UN LUGAR DE VACUNACIÓN DE JOHNSON & JOHNSON

Debe tener 18 años o más
Si no reside en los códigos postales indicados,
NO se aceptará su cita
Prueba de domicilio requerida | No se necesita seguro médico o ID
10th Ward Vaccine Locations

Chicago Family Health Center | Ph: 773.768.5000
9119 S Exchange Ave • 10536 S Ewing Ave

Aunt Martha's Health Center | Ph: 877.692.8686
3528 E 118th St

JenCare | Ph: 773.768.7700
2231 E 95th St

Walgreens Pharmacy
9148 S Commercial Ave • 3611 E 106th St • 11801 S Ave O
www.walgreens.com/topic/promotion/covid-vaccine.jsp

United Center Vaccination Site | Ph: 312.746.4835

Questions?

10th Ward Office
Ph: 773.768.8138
Ph: 773.768.8174
Ph: 773.768.8175
ward10@cityofchicago.org
**PHASE 1C ESTIMATED START:**  
**MARCH 29, 2021**  
**ALL OTHER ESSENTIAL WORKERS**

Chicagoland age 16–64 with underlying medical conditions  
The following conditions are known to increase or may increase the risk of developing severe illness from COVID-19. Individuals with the following conditions are eligible for vaccination in locations open to Chicago residents.

- Cancer (current diagnosis)  
- Cardiac, cardiovascular +  
- Chronic Kidney Disease  
- Chronic respiratory disorders  
- Diabetes (Type 1 and Type 2)  
- Disability: physical, developmental, visual, hearing, or mental  
- Down Syndrome  
- Clergy and religious organizations  
- Media  
- Other Community- or Government-based Operations and Essential Functions  
- Personal Care Services and hygiene

A more detailed list of essential workers included in phase 1c:  

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**South Shore Hospital**  
Working Together for Change  
For seniors 65+  
**Everyday**, Tues - Thurs, Fri  
9 AM - 3 PM, 9 - 12 PM  
8012 S. Grendon Ave.  
You must call - 773-413-9160

**Woodson Library**  
95th and Halsted  
Friday and Saturday  
April 2 and April 3, 2021  
You must call - 773-219-2430

**Oakland Health**  
Senior Vaccine Event  
For seniors 65+  
Saturday, April 3, 2021  
12:30 PM - 6:00 PM  
1715 E. 95th St  
covidvaccination@oakstreethealth.com

**Friend Health**  
For seniors 65+  
**Monday, April 5, 2021**  
Family, Friends & Health  
800 E 55th St Chicago 60637  
http://FriendHealth.as.me/LH

Supply is limited but new appts added daily. People in 1c should have access in April and May. Visit www.chicago.gov/COVIDvax

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**ALL OTHER ESSENTIAL WORKERS**

www.facebook.com/southshoreworks

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WWW.SOUTHHOREWORKS.ORG
Chicago COVID-19 Vaccination Finder

Oakland:
- Near North Health Service Corporation—4259 S Berkeley Ave
  312-337-1070

Bronzeville:
- Oak Street Health Bronzeville—4318 S State St

Kenwood:
- Walgreens Store #4519—1320 E 47th St
- Walmart Store #3166—4720 S Cottage Grove Ave
  833-886-0023, Option 1 ; https://www.walmart.com/cp/1228302
- Walgreens Store #2211—5036 S Cottage Grove Ave

Washington Park:
- Friend Health - 51st Street—340 E 51st St
  773-702-0660
- Aunt Martha’s Health & Wellness, Inc.—5001 S Michigan Ave
  877-692-8686 for 3528 118th St.; http://auntmarthas.org

Hyde Park:
- Friend Health— Cottage Grove— 800 E 55th St
  773-702-0660
- Walgreens Store #162— 1554 E 55th St.

Note: All Walgreens: www.walgreens.com/schedulevaccine

Chicago COVID-19 Vaccination Finder

**Woodlawn:**
- Friend Health - Woodlawn—1522 E 63rd St
  773-702-0660
- Walgreens Store #1101—1533 E 67th St

**South Shore:**
- Mile Square Health Cntr S. Shore—7037 S Stony Island Ave
  312-996-2000
- Walgreens Store #10350—7109 S Jeffery Blvd
- Walgreens Store #2387—1616 E 87th St

**Greater Grand Crossing:**
- Walmart Store #3539—11 E 75th St
- Walgreens Store #5033—2015 E 79th St
- Walgreens Store #5124—8628 S Cottage Grove Ave

**South Chicago:**
- Angel Health Care Services S.C.—7906 S Crandon Ave, Ste. 2
  773-221-3333
- Walgreens Store #5192—9148 S Commercial Ave

**East Side:**
- Chicago Family Health Center—East Side—10536 S Ewing Ave
  773-768-5000, http://chicagofamilyhealth.org
- Walgreens Store #147—3611 E 106th St

**South Deering:**
- Oak Street Health Avalon Park—1715 E 95th St
  https://www.oakstreethealth.com/covid-19-vaccine
- Walmart Store #6965—10900 S Doty Ave
  883-866-0023, Option 1; https://www.walmart.com/cp/1228302

**Hegewisch:**
- Aunt Martha’s Community Health Cntr—3528 E 118th St
  877-692-6686; http://auntmarthas.org
- Walgreens Store #13106—11801 S Ave O

Note: All Walgreens: [www.walgreens.com/schedulevaccine](http://www.walgreens.com/schedulevaccine)

Chicago COVID-19 Vaccination Finder

Oakland:
• Near North Health Service Corporation—4259 S Berkeley Ave 312-337-1070

Bronzeville:

Kenwood:
• Walgreens Store #4519—1320 E 47th St
• Walmart Store #3166—4720 S Cottage Grove Ave 833-886-0023, Option 1 ; https://www.walmart.com/cp/1228302
• Walgreens Store #2211—5036 S Cottage Grove Ave

Washington Park:
• Friend Health - 51st Street—340 E 51st St 773-702-0660
• Aunt Martha’s Health & Wellness, Inc.—5001 S Michigan Ave 877-692-8686 for 3528 118th St; http://auntmarthas.org

Hyde Park:
• Friend Health— Cottage Grove— 800 E 55th St 773-702-0660
• Walgreens Store #162— 1554 E 55th St.

Woodlawn:
• Friend Health - Woodlawn—1522 E 63rd St 773-702-0660
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