



## The COVID-19 & Cancer Consortium

Patients with cancer have a unique risk profile in the SARS-CoV-2 pandemic. Many patients, especially those actively on treatment, have high levels of contact with the health care system, putting them at an increased risk for SARS-CoV-2 infection and development of COVID-19. Additionally, many if not all patients with cancer are immunocompromised, through the immunosuppressive effects of anti-cancer drugs, supportive medications such as steroids, and cancer itself. Many patients with cancer are over 60 years old, putting them in the highest-risk category for COVID-19-related morbidity and mortality.

Given an acute lack of knowledge and concern for extreme vulnerability, the **COVID-19 and Cancer Consortium (CCC19)** was formed on March 15, 2020. There are now **more than 100 participating sites** from the United States, Canada, and Mexico. Many institutional members are large NCI-designated Comprehensive Cancer Centers; large networks of community practices including several NCORP sites are also represented. ***The driving goal of the CCC19 consortium is to collect and disseminate prospective, granular, uniformly organized information on people with cancer who are diagnosed with COVID-19 – at scale and as rapidly as possible.***

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**Clinical Trial ID:** NCT04354701

### **Steering Committee**

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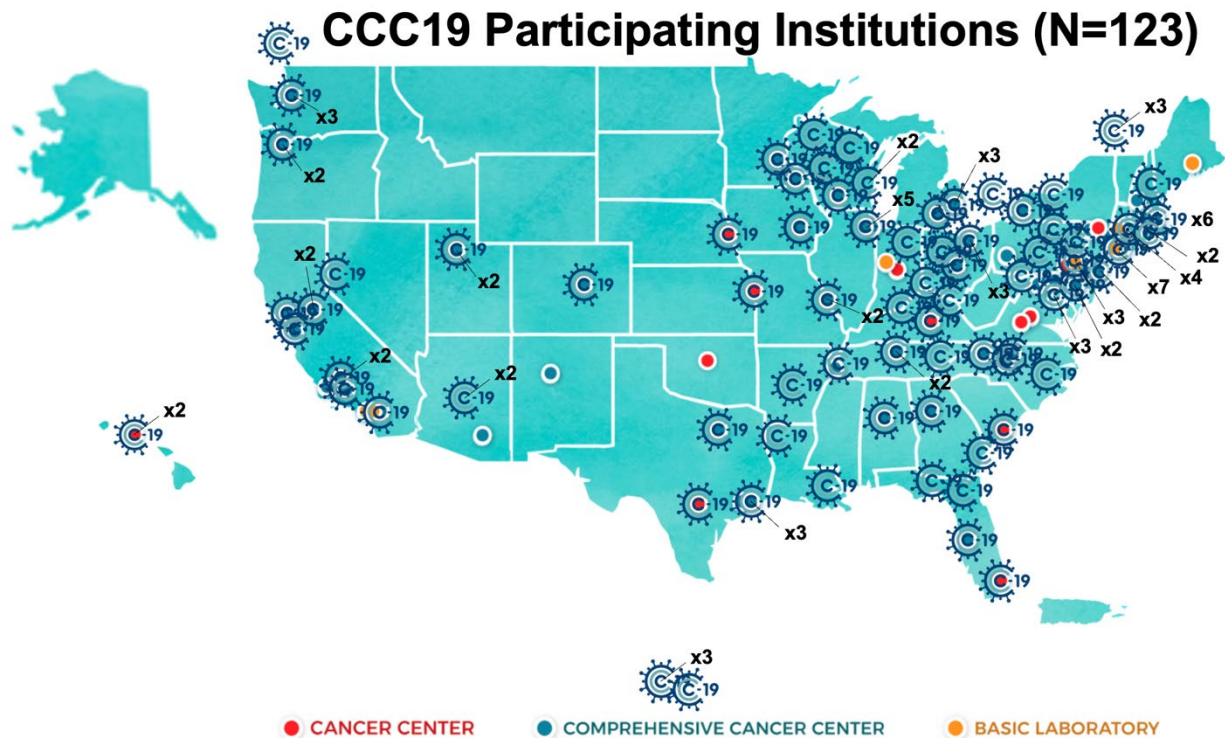


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## Participating Institutions

NCI-designated\* Comprehensive Cancer Center

NCI-designated Cancer Center

### Platinum Tier Institutions

*These sites are recognized for outstanding overall and ongoing contributions to the CCC19 registry.*

Brown University/Lifespan Cancer Institute (Providence, RI, USA)

Columbia University/Herbert Irving Comprehensive Cancer Center<sup>4</sup> (New York, NY, USA)

Dana-Farber Cancer Institute<sup>1+</sup> (Boston, MA, USA)

Hartford HealthCare Cancer Institute (Hartford, CT, USA)

Henry Ford Cancer Institute, Henry Ford Hospital (Detroit, MI, USA)

Instituto Nacional de Cancerología (Ciudad de México, CDMX, Mexico)

Loma Linda University Cancer Center (Loma Linda, CA, USA)

Mount Auburn Hospital (Cambridge, MA, USA)

Roswell Park Comprehensive Cancer Center (Buffalo, NY, USA)

University of California San Diego/Moores Cancer Center (La Jolla, CA, USA)

University of Cincinnati Cancer Center (Cincinnati, OH, USA)

University of Kansas Medical Center<sup>4</sup> (Kansas City, KS, USA)

University of Michigan/Rogel Cancer Center (Ann Arbor, MI, USA)

Virtua Health (NJ, USA)

### Gold Tier Institutions

*These sites are recognized for substantial overall and ongoing contributions to the CCC19 registry.*



Advocate Aurora Health<sup>3+</sup> (WI, USA)  
Albert Einstein/Montefiore Medical Center<sup>4</sup> (Bronx, NY, USA)  
Cleveland Clinic<sup>2</sup> (Cleveland, OH, USA)  
Duke University Medical Center/Duke Cancer Institute (Durham, NC, USA)  
Emory University/Winship Cancer Institute (Atlanta, GA, USA)  
Fred Hutchinson Cancer Research Center/University of Washington/Seattle Cancer Care Alliance<sup>+</sup> (Seattle, WA, USA)  
George Washington University (Washington, DC, USA)  
Loyola University Medical Center (Maywood, IL, USA)  
McGill University Health Centre (Montreal, QC, Canada)  
Medical College of Wisconsin (Milwaukee, WI, USA)  
Mount Sinai/Tisch Cancer Institute (New York, NY, USA)  
Northwest Medical Specialties (Tacoma, WA, USA)  
Ohio State University Comprehensive Cancer Center (Columbus, OH, USA)  
Oregon Health & Sciences University/Knight Cancer Institute (Portland, OR, USA)  
Penn State Cancer Institute (Hershey, PA, USA)  
Penn State Health St. Joseph Cancer Center (Reading, PA, USA)  
Segal Cancer Centre, Jewish General Hospital, McGill University (Montreal, QC, Canada)  
Stamford Hospital/Carl & Dorothy Bennett Cancer Center (Stamford, CT, USA)  
Stanford University/Stanford Cancer Institute (Palo Alto, CA, USA)  
St. Elizabeth Healthcare<sup>3</sup> (IN/KY/OH, USA)  
Tallahassee Memorial Healthcare (Tallahassee, FL, USA)  
Thomas Jefferson University/Sidney Kimmel Cancer Center (Philadelphia, PA, USA)  
University of California, San Francisco/Helen Diller Family Comprehensive Cancer Center (San Francisco, CA, USA)  
University of Illinois at Chicago (Chicago, IL, USA)  
University of Kentucky/Markey Cancer Center (Lexington, KY, USA)  
University of Minnesota/Masonic Cancer Center (Minneapolis, MN, USA)  
UPMC Western Maryland (Cumberland, MD, USA)  
UT Health San Antonio MD Anderson Cancer Center/Mays Cancer Center<sup>4</sup> (San Antonio, TX, USA)  
Vanderbilt University Medical Center/Vanderbilt-Ingram Cancer Center<sup>+</sup> (Nashville, TN, USA)

### **Silver Tier Institutions**

*These sites are recognized for overall and/or ongoing contributions to the CCC19 registry.*

Banner MD Anderson Cancer Center (Phoenix, AZ, USA)  
Geisinger Health System<sup>3</sup> (PA, USA)  
Inova Schar Cancer Institute (Fairfax, VA, USA)  
Kaiser Permanente Northwest<sup>3</sup> (OR/WA, USA)  
Lewis Cancer & Research Pavilion @ St. Joseph's/Candler<sup>3</sup> (Savannah, GA, USA)  
LSU Health Sciences Center – New Orleans/Stanley S. Scott Cancer Center (New Orleans, LA, USA)  
Massachusetts General Hospital<sup>1</sup> (Boston, MA, USA)  
Mayo Clinic (AZ/FL/MN, USA)  
Medical University of South Carolina/Hollings Cancer Center<sup>4</sup> (Charleston, SC, USA)  
Memorial Sloan-Kettering Cancer Center (New York, NY, USA)



Missouri Baptist Medical Center<sup>3</sup> (St. Louis, MO, USA)  
Moffitt Cancer Center (Tampa, FL, USA)  
Providence Cancer Institute (Portland, OR, USA)  
Rutgers Cancer Institute of New Jersey (New Brunswick, NJ, USA)  
ThedaCare Cancer Care<sup>3</sup> (Appleton, WI, USA)  
Tufts Medical Center (Boston, MA, USA)  
University of Florida Health Cancer Center (Gainesville, FL, USA)  
University of Hawai'i Cancer Center<sup>4</sup> (Honolulu, HI, USA)  
University of Iowa/Holden Comprehensive Cancer Center (Iowa City, IA, USA)  
University of North Carolina/Lineberger Comprehensive Cancer Center (Chapel Hill, NC, USA)  
Washington University in St. Louis/Siteman Cancer Center (St. Louis, MO, USA)

### **Bronze Tier Institutions**

*These sites are recognized for contributions to the CCC19 registry.*

Baptist Cancer Center<sup>4</sup> (Memphis, TN, USA)  
Baylor College of Medicine/Dan L. Duncan Comprehensive Cancer Center (Houston, TX, USA)  
BC Cancer (Vancouver, BC, Canada)  
Beth Israel Deaconess Medical Center<sup>1</sup> (Boston, MA, USA)  
Centre Hospitalier de l'Université de Montréal (Montreal, QC, Canada)  
Centro Médico ABC (Ciudad de México, CDMX, Mexico)  
Einstein Healthcare Network (Philadelphia, PA, USA)  
Gundersen Health System<sup>3</sup> (WI, USA)  
Houston Methodist Cancer Center (Houston, TX, USA)  
Intermountain Healthcare<sup>3</sup> (Salt Lake City, UT, USA)  
Mount Carmel Health System<sup>3</sup> (Columbus, OH, USA)  
Northwestern University/Lurie Cancer Center (Chicago, IL, USA)  
Thompson Cancer Survival Center (Knoxville, TN, USA)  
Tripler Army Medical Center (Honolulu, HI, USA)  
University Hospitals, Cleveland<sup>2</sup> (Cleveland, OH, USA)  
University of California at Davis/UC Davis Comprehensive Cancer Center (Davis, CA, USA)  
University of Colorado Cancer Center (Aurora, CO, USA)  
University of Miami/Sylvester Comprehensive Cancer Center<sup>+</sup> (Miami, FL, USA)  
Virginia Mason Cancer Institute (Seattle, WA, USA)  
Wake Forest Baptist Comprehensive Cancer Center (Winston-Salem, NC, USA)  
Wayne State University/Barbara Ann Karmanos Cancer Institute (Detroit, MI, USA)  
Weill Cornell Medicine/Meyer Cancer Center (New York, NY, USA)  
WellSpan Health (PA, USA)  
Wentworth-Douglass Hospital (Dover, NH, USA)  
Willis-Knighton Cancer Center<sup>4</sup> (Shreveport, LA, USA)  
Yale New Haven Health/Smilow Cancer Hospital (New Haven, CT, USA)

### **Unlisted Institutions**

*These sites have either not yet contributed to the CCC19 registry or have opted out of public recognition.*

Barrow Neurological Institute (Phoenix, AZ, USA)  
Boston Medical Center (Boston, MA, USA)  
City of Hope Comprehensive Cancer Center (Duarte, CA, USA)



Cook County Hospital<sup>4</sup> (Chicago, IL, USA)

Georgetown University/Georgetown Lombardi Comprehensive Cancer Center (Washington, DC, USA)

Hamilton Health Sciences (Hamilton, ON, Canada)

HCA Houston Healthcare North Cypress (Houston, TX, USA)

Hospital General de México (Ciudad de México, CDMX, Mexico)

Hospital Regional de Alta Especialidad de Ixtapaluca (Mexico State, Mexico)

Johns Hopkins University/Sidney Kimmel Comprehensive Cancer Center (Baltimore, MD, USA)

Kent Hospital/Care New England (Warwick, RI, USA)

MD Anderson Cancer Center (Houston, TX, USA)

MD Anderson Cancer Center at Cooper (Camden, NJ, USA)

Meharry Medical College (Nashville, TN, USA)

Michigan Center of Medical Research<sup>3</sup> (Farmington Hills, MI, USA)

NYU Langone Health/Perlmutter Cancer Center (New York, NY, USA)

Parkview Cancer Institute/Parkview Research Center (Fort Wayne, IN, USA)

Renown Regional Medical Center (Reno, NV, USA)

Rush University Medical Center<sup>3</sup> (Chicago, IL, USA)

SUNY Downstate Health Sciences University (Brooklyn, NY, USA)

UCLA Jonsson Comprehensive Cancer Center (Los Angeles, CA, USA)

University of Alabama/O'Neal Comprehensive Cancer Center (Birmingham, AL, USA)

University of Arkansas for Medical Sciences (Little Rock, AR, USA)

University of Chicago Comprehensive Cancer Center (Chicago, IL, USA)

University of Connecticut (Farmington, CT, USA)

University of Louisville/James Graham Brown Cancer Center (Louisville, KY, USA)

University of Maryland/Marlene and Stewart Greenebaum Comprehensive Cancer Center (College Park, MD, USA)

University of Nebraska Medical Center/Fred and Pamela Buffett Cancer Center (Omaha, NE, USA)

University of Rochester Medical Center (Rochester, NY, USA)

University of Texas Southwestern Medical Center/Harold C. Simmons Comprehensive Cancer Center (Dallas, TX, USA)

University of Utah/Huntsman Cancer Institute (Salt Lake City, UT, USA)

University of Wisconsin/Carbone Cancer Center (Madison, WI, USA)

Vidant Medical Center, East Carolina University (Greenville, NC, USA)

<sup>1</sup>Under the umbrella of Dana Farber/Harvard Cancer Center

<sup>2</sup>Under the umbrella of Case Comprehensive Cancer Center

<sup>3</sup>NCI Community Oncology Research Program (NCORP) Community Site

<sup>4</sup>NCI Community Oncology Research Program (NCORP) Minority/Underserved Community Site

\*Equivalent designation outside of United States is per local country criteria

+Founding member of the COVID-19 and Cancer Consortium





## Bibliography

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COVID-19 and Cancer Consortium. A Systematic Framework to Rapidly Obtain Data on Patients with Cancer and COVID-19: CCC19 Governance, Protocol, and Quality Assurance. *Cancer Cell*. 2020 Dec 14;38(6):761-766. doi: [10.1016/j.ccell.2020.10.022](https://doi.org/10.1016/j.ccell.2020.10.022). PMID: 33176160; PMCID: PMC7598547.

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