

Ready to start planning your care? Call us at [646-926-0945](tel:646-926-0945) to make an appointment.

X



Memorial Sloan Kettering
Cancer Center

[Make an Appointment](#)
[Back](#)

[About MSK](#) [Cancer & Treatment](#)
[Learn About Cancer & Treatment](#)

ABOUT US

[Our mission, vision & core values](#)

[Leadership](#)

[History](#)

[Inclusion & belonging](#)

[Annual report](#)

[Give to MSK](#)

FOR THE MEDIA



Christopher A. Barker, MD

[Radiation Oncologist](#) (#about-me)



Areas of Expertise

Conditions I Treat

- Skin cancer and conditions
- Soft tissue sarcomas
- Eye (ocular) cancers and conditions

My Specialties

- Brachytherapy
- Proton therapy
- External beam radiation

[View more expertise](#) (#about_specialties)



[Dr. Barker's Office Information](#) (#contact-and-location)



Languages: English

Request an Appointment

Our Care Advisors can answer many of your questions. They will connect you with the best healthcare provider for your needs.

[Call 800-525-2225](#)

[Make an appointment](#)

Get to Know Me

I am a board-certified radiation oncologist who specializes in the treatment of [skin cancer](#) (including [melanoma](#)) and eye cancer with [radiation therapy](#).

I am one of a few radiation oncologists in the country who focus on these diseases. I work closely with a dedicated team of experts. We use advanced radiation techniques to deliver the best possible care to our patients. Some of these techniques include superficial radiation therapy (SRT), electronic and radioisotope-based brachytherapy, [stereotactic radiosurgery](#), and [proton therapy](#).

A common question patients ask is whether I have seen or helped manage a cancer problem like theirs. The answer is usually yes. At Memorial Sloan Kettering Cancer Center (MSK), our philosophy is to come up with the best solution for even the most rare and challenging problems.

I have been a member of the MSK team since 2006. I see patients at [Memorial Hospital](#) in Manhattan and [MSK Westchester](#).

Read more +

What I Do at MSK

I'm a radiation oncologist, which is a cancer doctor with special training in using radiation therapy (RT) to treat cancer.

- Vice-Chair, Clinical Research, Department of Radiation Oncology
- Director, Skin Cancer and Melanoma Radiation Oncology

Areas of Expertise

Conditions I Treat

- Skin cancer and conditions
- Soft tissue sarcomas
- Eye (ocular) cancers and conditions
- Eye/veal/ocular melanoma
- Orbital tumors
- Breast cancers and conditions
- Lymphoma

My Specialties

- Brachytherapy
- Proton therapy
- External beam radiation
- Stereotactic radiosurgery (SRS)

Education & Honors

Education

- MD, University of Florida

Residencies

- Radiation Oncology - Memorial Sloan Kettering Cancer Center

Fellowships

- National Cancer Institute
- Memorial Sloan Kettering Cancer Center

Board Certifications

- Radiation Oncology

Awards and Honors

- Castle Connolly: America's Top Doctor (2023-2026)
- Castle Connolly: Top Doctor New York Metro Area (2016-2023)
- Castle Connolly: New York Magazine Top Doctors (2019-2022)
- Super Doctors: New York Super Doctors (2019-2020)
- Super Doctors: New York Rising Stars (2016-2018)

Insurance Information

Understanding your insurance options is an important part of managing your cancer care. We have relationships with many common healthcare providers and plans.

Don't see your carrier or plan? [We can help you understand your coverage](#) .

If you don't have health insurance or are worried that your care may not be fully covered, our [financial assistance](#) programs may be able to help.

If you have questions about insurance, call us at [646-497-9176](#) .

Make an Appointment

New Patients

Scheduling an appointment is easy. Click or call [800-525-2225](#) — we're available 24 hours a day, 7 days a week

[Make an Appointment](#)

Current Patients

Request an appointment by calling your Care Team or messaging them in [MSK MyChart](#).

Contact and Location

Office Phone

 [212-639-8168](#)

Location

 New York, NY

 West Harrison, NY

[Memorial Sloan Kettering Cancer Center](#)

1275 York Avenue
New York, NY 10065
[Get Directions](#)

[Memorial Sloan Kettering Westchester](#)

500 Westchester Avenue
West Harrison, NY 10604
[Get Directions](#)

Looking to see a doctor at a different location? [See all MSK locations](#).

Colleagues

Doctors at Memorial Sloan Kettering work as teams, with specialists from all different areas. This allows us to consider all your needs together, and to give you the best possible care.

[See all External Beam Radiotherapy Service, Manhattan doctors](#) ([https://www.mskcc.org/doctor#f:Departments=\[Radiation Oncology,External Beam Radiotherapy Service, Manhattan\]](https://www.mskcc.org/doctor#f:Departments=[Radiation Oncology,External Beam Radiotherapy Service, Manhattan]))

[See all Brachytherapy Service doctors](#) ([https://www.mskcc.org/doctor#f:Departments=\[Radiation Oncology,Brachytherapy Service\]](https://www.mskcc.org/doctor#f:Departments=[Radiation Oncology,Brachytherapy Service]))

[See all Proton Therapy doctors](#) ([https://www.mskcc.org/doctor#f:Departments=\[Radiation Oncology,Proton Therapy\]](https://www.mskcc.org/doctor#f:Departments=[Radiation Oncology,Proton Therapy]))

[See all Radiation Oncology doctors](#) ([https://www.mskcc.org/doctor#f:Departments=\[Radiation Oncology\]](https://www.mskcc.org/doctor#f:Departments=[Radiation Oncology]))

Clinical Trials

- Clinical Trials Investigated by Dr. Barker
 - [A Study Comparing Cemiplimab Plus Usual Care With Usual Care Alone for People with Locally Advanced Squamous Cell Skin Cancer](#)
 - Clinical Trials Co-Investigated by Dr. Barker
 - [A Phase II Study of Axitinib/Nivolumab Alone and with Ipilimumab or Radiation Therapy to Treat Previously Untreated Advanced Mucosal Melanoma](#)
 - [A Study of Radiation Therapy to Treat Solid Tumors That Spread to Soft Tissue](#)



Find a Clinical Trial for You

Memorial Sloan Kettering's doctors and scientists are constantly developing new treatments for cancer. MSK is typically running hundreds of clinical trials at a given time.

You may be able to participate in a clinical trial even if you are new to MSK. Search our online directory to find trial information and see more about who can participate.

[Search clinical trials](#) (<https://www.mskcc.org/cancer-care/clinical-trials>)

Research and Publications

Publications on PubMed

Visit PubMed for a full listing of Dr. Barker's journal articles. Pubmed is an online index of research papers and other articles from the US National Library of Medicine and the National Institutes of Health.

[See all on PubMed](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=search&db=pubmed&term=%28Barker%20C%20AND%20sloan-kettering%29%20OR%20%28Barker%20C%20AND%20radiotherapy%29%20NOT%20%28Barker%20CL%20OR%20Barker%20CR%29%20AND%20%28%22220) (<http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=search&db=pubmed&term=%28Barker%20C%20AND%20sloan-kettering%29%20OR%20%28Barker%20C%20AND%20radiotherapy%29%20NOT%20%28Barker%20CL%20OR%20Barker%20CR%29%20AND%20%28%22220>)

Disclosures

Members of the MSK Community often work with pharmaceutical, device, biotechnology, and life sciences companies, and other organizations outside of MSK, to find safe and effective cancer treatments, to improve patient care, and to educate the health care community. These activities outside of MSK further our mission, provide productive collaborations, and promote the practical application of scientific discoveries.

MSK requires doctors, faculty members, and leaders to report ("disclose") the relationships and financial interests they have with external entities. As a commitment to transparency with our community, we make that information available to the public. Not all disclosed interests and relationships present conflicts of interest. MSK reviews all disclosed interests and relationships to assess whether a conflict of interest exists and whether formal COI management is needed.

Christopher A. Barker discloses the following relationships and financial interests:

- American Journal of Managed Care
Professional Services and Activities
- Regeneron Pharmaceuticals, Inc.
Professional Services and Activities

If you're a patient at MSK and would like more information about your doctor's external relationships, please talk with your doctor.

The information published here is a complement to other publicly reported data and is for a specific annual disclosure period. There may be differences between information on this and other public sites as a result of different reporting periods and/or the various ways relationships and financial interests are categorized by organizations that publish such data.

This page and data include information for a specific MSK annual disclosure period (January 1, 2024 through disclosure submission in spring 2025). This data reflects interests that may or may not still exist. This data is updated annually.

Learn more about MSK's COI policies [here](#). For questions regarding MSK's COI-related policies and procedures, email MSK's Compliance Office at ecoi@mskcc.org.

[View all disclosures](https://www.mskcc.org/disclosures) (<https://www.mskcc.org/disclosures>)

© 2026 Memorial Sloan Kettering Cancer Center