

What Is Radiation Oncology?

Radiation Oncology is the branch of medicine that treats cancer by delivering high-energy beams to control, shrink or kill cancerous cells. It is often used as a curative or controlling treatment, usually in combination with surgery and/or chemotherapy.

During radiation therapy, patients will receive carefully planned doses of radiation to the targeted area, which usually only takes about 15 to 20 minutes.

While each cancer treatment plan is unique, patients who undergo radiation therapy generally receive treatment five days a week for approximately two to seven weeks.



Located on the campus of Lane Regional Medical Center at 6180 Main Street, Suite B, Zachary, LA 70791

For more information on radiation oncology services, please call

Radiation Oncology Center
225-570-1212.



6180 Main Street, Suite B
Zachary, LA 70791
225-570-1212
LaneRMC.org



Care You Can Count On



With a shared commitment to serve the needs of the region, Lane Regional Medical Center partners with Baton Rouge General Medical Center to offer a \$4.5 million state-of-the-art Radiation Oncology Center.

Easy Access to Care

Having access to convenient, high level cancer care services near where you live and work is the first step in fighting cancer. The ability to receive care in a convenient, familiar place helps ease the stress.

At the Radiation Oncology Center, our patients can rely on:

- Convenient location
- Flexible scheduling
- Accomplished radiation oncologists
- Experienced cancer specialists
- Easy parking near the clinic entrance
- Comfortable seating and amenities
- Respect and support



Our Team

At Lane Cancer Center, we know that fighting cancer takes a team approach. Our physicians are part of a team of cancer specialists using detailed treatment plans and the state-of-the-art linear accelerator to administer precise amounts of external beam radiation directly to the cancer. Their treatments are based on the type of cancer and its location.



Katherine Castle, MD

- Board Certification: Radiation Oncology
- Medical Education: UMDNJ-Robert Wood Johnson Medical School
- Residency: University of Texas M.D. Anderson Cancer Center



Maurice King Jr., MD

- Board Certification: Radiation Oncology
- Medical Education: Louisiana State University School of Medicine
- Residency: Washington University



Divyang Mehta, MD

- Board Certification: Radiation Oncology
- Medical Education: Howard University College of Medicine
- Residency: University of Southern California
- Fellowship: University of Mississippi Medical Center



Lane
Cancer Center

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