

TIP SHEET Thyroid Cancer

What You Should Know

Your thyroid is a small butterfly-shaped gland in the front of your neck, slightly larger than a quarter. The thyroid produces hormones that regulate your heart rate, blood pressure, weight, body temperature, and calcium levels.

Thyroid cancer is the most rapidly increasing cancer diagnosis in the U.S., and the 5th most common cancer in women. Fortunately, survival rates are high.

Symptoms to Tell Your Doctor

- A lump in the neck
- Trouble breathing
- · Difficulty swallowing
- Hoarseness
- Unexplained cough

be treated effectively and to a normal

ARE YOU AT RISK?

The following factors may increase your risk:

- Age. Between 25 and 65 years old.
- Female gender. Three times more women than men get thyroid cancer.
- Radiation exposure to the head or neck as a child, or exposure from a nuclear accident.
- History of goiter, an enlarged thyroid.
- Family history, of thyroid disease or thyroid cancer.
- Genetic condition, such as familial medullary thyroid cancer (FMTC), multiple endocrine neoplasia type 2A or type 2B syndromes.
- Asian ethnicity.

97.9%

more women than men get thyroid

cancer

diagnosis











Why Roswell Park Cancer Institute?

Leaders in the field. Offering state-of-the-art care for malignant thyroid and parathyroid, medullary and anaplastic thyroid cancer.

High-volume center for thyroid surgeries. Studies show patients have better outcomes at centers that perform a high number of procedures.

Expert care for nonmalignant thyroid conditions such as hyperthyroidism, goiter and benign thyroid nodules.

Treatment the Roswell Park Way

We approach cancer treatment on an individual and personal basis, treating the whole person, not just the cancer. We offer the highest level of cancer care, including:

Multidisciplinary treatment approach by a team of surgical, medical and radiation oncologists who specialize in thyroid cancers.

Radioactive iodine therapy for detection and treatment of any remaining cancer cells after thyroid surgery.

Clinical genetics counseling. Some rare types of thyroid cancer are due to an inherited gene mutation. Our clinical genetics team can evaluate whether you and/or your family should undergo genetic testing.

Meet the Doctors

(above from left to right)

Head & Neck Surgery

1) Hassan Arshad, MD 2) Vishal Gupta, MD 3) Wesley Hicks Jr., MD, FACS 4) Moni Abraham Kuriakose, MD 5) Kimberly Wooten, MD

Surgical Oncology

6) Moshim Kukar, MD

Radiation Oncology

7) Anurag Singh, MD

Nuclear Medicine

8) Dominick Lamonica, MD

Pathology

9) Mihai Merzianu, MD

Endocrinology

10) Rajeev Sharma, MBBS, MD, FACE

Thyroid cancer is most frequently diagnosed among women aged 45-54

GET A SECOND OPINION

Second opinions are important in cancer care. We can arrange for our thyroid experts to review your pathology and meet with you for a consultation. If you seek a second opinion at Roswell Park, you are under no obligation to receive your care here.