

### WHAT YOU NEED TO KNOW

Testicular cancer is a rare cancer that primarily affects younger men. Radiation therapy is one of the main treatment options for testicular cancer, and it has several benefits for patients.

# Advantages of Radiation Therapy

- » Radiation therapy is a non-invasive treatment option, typically offered after surgery.
- Radiation is a quick treatment with minimal or no pain and a short recovery time.
- » Since it is non-invasive, radiation therapy is an outpatient treatment.
- » Radiation therapy will be targeted to a specific area of the body, which allows for precise treatment of the cancer while minimizing damage to healthy tissue.

## Effectiveness of Radiation Therapy

Research indicates that patients treated with radiation therapy for testicular cancer have a higher survival rate. It serves as a primary treatment for some early-stage testicular cancers. In more advanced cases, it may be employed in combination with chemotherapy after surgery. Following surgery, radiation therapy plays a crucial role in curative treatment and preventing cancer recurrence.

#### **Side Effects**

Radiation therapy is an outpatient procedure with minor side effects that may include temporary fatigue, nausea, bowel frequency, or localized discomfort at the treatment site.

Other side effects may occur depending on the specific treatment area.

#### Conclusion

For testicular cancer, radiation therapy is a primary and effective treatment option, offering curative treatment with minimal side effects.

Many individuals opt for radiation therapy over chemotherapy, and ongoing follow-up care is recommended to monitor and address any potential recurrence or lingering effects of the disease.



33 is the average age of diagnosis

95% 5-year survival rate

95% cure rate achieved with radiation therapy

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Source: www.cancer.org/cancer/types/testicular-cancer/about/