Radiation Therapy for Bladder Cancer

Radiation therapy is an effective treatment option for bladder cancer that offers several benefits for patients



For more information, or to schedule a personal consultation, please visit **Akumin.com** or call **866-977-0687**



RADIATION THERAPY FOR BLADDER CANCER:

A Comprehensive Overview

Bladder cancer is a type of cancer that affects the bladder lining. The disease starts when cells that make up the urinary bladder start to grow out of control. As more cancer cells develop, they can form a tumor and, with time, spread to other parts of the body. Bladder cancer can be treated with various options, including surgery, chemotherapy, and radiation therapy. In this report, we will explore the benefits of radiation therapy for bladder cancer.

ADVANTAGES OF RADIATION THERAPY:

- Radiation therapy can target cancer cells specifically, while minimizing damage to surrounding healthy tissue, allowing for the preservation of the bladder.
- It is a non-invasive treatment option, which is particularly beneficial for patients who may be unable or unwilling to undergo surgery, or in cases where surgery is not feasible or appropriate.
- Compared to treatment options like chemotherapy and surgery, radiation therapy has a relatively low risk of side effects and complications.
- Radiation therapy is also effective at preventing the recurrence of bladder cancer, this is especially the case when used in combination with other treatments such as surgery or chemotherapy.

EFFECTIVENESS OF RADIATION THERAPY:

- According to the American Cancer Society, radiation therapy is an effective treatment option for bladder cancer, with a cure rate of over 80% for earlystage tumors.
- The National Comprehensive Cancer Network recommends radiation therapy as a treatment option for bladder cancer, both as a standalone treatment and in combination with surgery or chemotherapy.

SIDE EFFECTS:

 Radiation therapy typically only causes minor side effects, such as skin irritation or fatigue, compared to other treatment options like surgery and chemotherapy.

CONCLUSION:

Radiation therapy is a proven and effective treatment option for bladder cancer with a low risk of complications.

It improves the patient's quality of life during and after treatment, and it should be considered as part of a comprehensive treatment plan for bladder cancer. If you have been diagnosed with bladder cancer, talk to your physician about whether radiation therapy is a good treatment option for you.

QUICK FACTS

1 in 26

in men with about 1 in 26 chance of developing bladder cancer in their lifetime.

Age 73

Bladder cancer mainly occurs in older people with the average age of diagnosis being age 73.

96% survival

people with bladder cancer that has not spread beyond the inner layer of the bladder wall is 96%.



