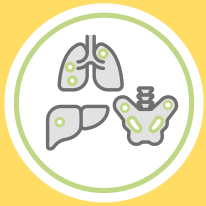
UNDERSTANDING METASTATIC CASTRATION-RESISTANT PROSTATE CANCER (mCRPC)

Prostate cancer is the **most diagnosed cancer** among Canadian men and is the **third leading cause of cancer-related death** in males in Canada[1].

About **24,600 men** will be diagnosed with prostate cancer in Canada in 2022[2].
1 in 8 males is expected to be diagnosed with prostate cancer in their lifetime[2].

Prostate cancer **starts in the cells of the prostate** and **can also** spread or metastasize to other parts of the body[4].



Men with metastatic prostate cancer currently have a **3 in 10** chance of surviving five years[5].



In castration-resistant prostate cancer, the tumour shows signs of growth, such as rising prostate-specific antigen levels, despite the use of hormone treatments that lower testosterone[3].

In metastatic castration-resistant prostate cancer (mCRPC), the tumour metastasizes to other parts of the body, such as neighboring organs or bones and remains unresponsive to hormone treatment[3].

4% Only 4% of advanced prostate cancer cases are preventable based on currently known risk factors, making advancements in prostate cancer treatment critically important[6].

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