



# The Prostate Cancer Trial

## Help Us Stop Prostate Cancer

**30%** Metastatic prostate cancer  
5-year survival rate

### Hormone Therapy

Hormone therapy for prostate cancer is a treatment that stops the hormone testosterone either from being made or from reaching prostate cancer cells.

Most prostate cancer cells rely on testosterone to grow. Hormone therapy causes prostate cancer cells to die or to grow more slowly.

Hormone therapy for prostate cancer is also known as androgen deprivation therapy (ADT). Since testosterone stimulates prostate cancer cell growth, ADT aims to slow disease progression by reducing testosterone levels.

### Prostate Cancer Clinical Trial

The aim of the trial is to evaluate an experimental **non-chemotherapy drug** designed to target and kill prostate cancer cells, to see if it improves survival rates when combined with hormone therapy. This treatment has already shown promise in prior animal and human trials.

We are now conducting a larger clinical trial and are looking for participants willing to travel to our center in **Bakersfield, California**.

**Eligibility Requirements: You must join this study before starting hormone therapy**



To find out more and  
register scan here



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CAUTION: AZD5305 is an experimental drug and not all risks are known. It is being studied to determine whether it is effective and safe in the treatment of metastatic prostate cancer.