Advanced Prostate Cancer Treatments Include:
- Hormonal therapy
- Chemotherapy
- Radiopharmaceuticals
- Immunotherapy
- Targeted therapies
- Clinical trials

Emerging Prostate Cancer Treatments Include:
- PI3K inhibitors
- AKT inhibitors
- CDK46 inhibitors
- Antigen receptor degraders
- Immunotherapy:
  - Oncolytic viruses
  - Bi-specific antibodies
  - CAR T-cell therapy

**Glossary Terms**

**Biomarker Testing (molecular testing):** Laboratory testing that identifies certain genes, proteins, or other molecules in a sample of tissue, blood, or other body fluid. In cancer, it may also be used to evaluate treatment or to make a prognosis.

**Gleason Score:** Refers to how abnormal a patient’s prostate cancer cells appear and how likely the cancer will advance and spread.

**Immunotherapy:** Type of therapy that harnesses one’s own immune system to help the body fight cancer, infection, and other diseases.

**Palliative Care:** Specialized medical care focused on relieving pain and symptoms of patients living with a serious illness. Palliative care aims to improve the quality of life for both the patient and the family.

**Prostate-Specific Antigen (PSA):** Protein produced by normal, as well as malignant, cells of the prostate gland. The PSA test measures the level of PSA in the blood.

**Standard of Care:** An established guideline that is consensus among experts as the most appropriate and/or effective treatment for a specific type and stage of cancer.

**Targeted Therapy:** A type of personalized medicine that works by blocking specific mutations and by preventing cancer cells from growing and dividing, without affecting normal cells.

**Prostate Cancer Resources**
- CancerGRACE: cancergrace.org
- Cure: curetoday.com
- Facing Our Risk of Cancer Empowered (FORCE): facingourrisk.org
- ZERO - The End of Prostate Cancer: zerocancer.org

**Questions to Ask About a Clinical Trial**
- Is the trial randomized, or is there a placebo?
- What is the goal of the trial?
- What is the science and clinical data behind this treatment approach?
- Could this treatment become the standard of care?
- Why am I a good candidate for this approach?

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