Yonsa- Abiraterone



Dosing

- ▶ 500 mg daily (4 pills daily) in combination with methylprednisolone 4 mg twice daily.
- ▶ Abiraterone acetate is available in different tablet formulations; use caution when selecting dosage form as dosing and food effects vary between products. The formulations are NOT interchangeable; do not substitute between formulations.

Administration

➤ Yonsa may be administered without regard to food. Swallow tablets whole with water. Do not crush or chew.

■ Side Effects

▶ Hypertension, hot flashes, weakness or feeling more tired than usual, joint pain or swelling in your legs or feet, heartburn, cold like symptoms, diarrhea, headaches.

Missed Dose

▶ If you miss a dose, skip the missed dose. Take your next dose at the regular time. Do not double the dose to catch up. If you miss more than one dose, talk to your doctor right away.

■ Reproductive Considerations

▶ Male patients with female partners of reproductive potential should use effective contraception during treatment and for 3 weeks after the last abiraterone dose.

Monitoring

- ► CBC w diff, CMP (baseline, every 4-6 weeks after initiation for 3 months, and every three months thereafter).
- ▶ PSA every 3 months and as clinically indicated.

Mechanism of Action

- ▶ Abiraterone selectively and irreversibly inhibits CYP17, an enzyme required for androgen biosynthesis which is expressed in testicular, adrenal, and prostatic tumor tissues. Inhibits the formation of the testosterone precursors dehydroepiandrosterone (DHEA) and androstenedione.
 - ➤ In layman's terms: This medication is an anti-androgen (anti-testosterone). When testosterone binds to an androgen receptor, it causes the tumor cells to grow. You are taking this medication to block the effects of testosterone by slowing down the growth and spread of prostate cancer. As a result, the prostate tumor may stop growing, and the cancer cells die.

Storage

▶ Store in a tightly closed container at room temperature away from light and moisture. Do not store in the bathroom. Keep all medications away from children and pets.

Other Considerations

- ▶ Be sure to **let other prescribers know that you are taking this medication**. This drug may interact with other drugs prescribed; such as diuretics, and drugs used to treat seizures. You may be at a higher risk for hypertension; your potassium or magnesium levels may change, and routine lab results may come back irregular.
- ▶ Notify MD with any new or worrisome side effects.