

#### Prior Authorization DRUG Guidelines

# **ERIVEDGE** (vismodegib)

Effective Date: 4/24/12

Date Developed: 3/1/12 by Albert Reeves MD Last Approval Date: 1/26/16, 1/24/17, 1/23/18, 1/22/19

(Archived 1/22/19)

ERIVEDGE is an Antineoplastic Agent, Hedgehog Pathway Inhibitor.

## **Pre-Authorization Criteria:**

VCHCP will authorize ERIVEDGE for FDA indicated treatment of metastatic basal cell carcinoma, or locally-advanced basal cell carcinoma that has recurred following surgery or in patients who are not candidates for surgery or radiation therapy.

VCHCP requires that ERIVEDGE be prescribed by an Oncologist.

#### **Dosing: Adult**

The recommended dose is 150 mg orally once daily until disease progression or until unacceptable toxicity.

**Dosing: Hepatic Impairment:** For patients with moderate hepatic impairment, decrease the starting dose by approximately half. A starting dose decrease is recommended when administering ERIVEDGE to patients with moderate hepatic impairment.

#### **Dosing: Geriatric**

See adult dosing. No dosage adjustment is required in elderly patients.

#### Dosage Forms: U.S.

ERIVEDGE is available in capsule form, in 150 mg strength.

### **Administration**

ERIVEDGE may be taken with out without food. Swallow capsules whole. Do not open or crush capsules. If a dose of ERIVEDGE is missed, do not make up that dose; resume dosing with the next scheduled dose.

#### **WARNINGS / PRECAUTIONS**

Advise patients that Erivedge exposure during pregnancy can cause

embryo-fetal death or severe birth defects.

- Instruct female patients of reproductive potential to use a highly effective form of contraception (failure rate of less than 1%) while taking Erivedge and for at least 7 months after the last dose of Erivedge.
- Instruct all male patients, even those with prior vasectomy, to use condoms with spermicide, during sexual intercourse with female partners while taking Erivedge and for at least 2 months after the last dose of Erivedge.
- Instruct patients to immediately contact their healthcare provider if they (or, for males, their female partner) become pregnant or if pregnancy is suspected following exposure to Erivedge.
- Instruct patients to immediately report any pregnancy exposure to Erivedge and encourage participation in the Erivedge pregnancy pharmacovigilance program by calling the Genentech Adverse Event Line at 1-888-835-2555.
- Inform female patients of the potential for serious adverse reactions in nursing infants from Erivedge, taking into account the importance of the drug to the mother.
- Advise patients not to donate blood or blood products while taking Erivedge and for at least 7 months after the last dose of Erivedge.
- Advise patients to swallow Erivedge capsules whole and not to crush or open the capsules.

### ADVERSE REACTIONS

• The most common adverse reactions (incidence of > 10%) are muscle spasms, alopecia, dysgeusia, weight loss, fatigue, nausea, diarrhea, decreased appetite, constipation, arthralgias, vomiting and ageusia.

#### **REFERENCES**

Genentech pharmacy/drug insert, issued January 2012

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## **Revision History:**

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		Robert Sterling, MD	
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		Robert Sterling, MD	