

# cabozantinib (CABOMETYX)

## Diagnoses Considered for Coverage:

- Advanced differentiated thyroid cancer (follicular, papillary, and Hurthle type)
- Advanced renal cell carcinoma (aRCC)
- Endometrial carcinoma
- Ewing's Sarcoma or Osteosarcoma
- Gastrointestinal Stromal Tumors (GIST)
- Hepatocellular Carcinoma (HCC)
- Non-Small Cell Lung Cancer (NSCLC)

#### **Coverage Criteria:**

## 1. For diagnosis of advanced renal cell carcinoma:

- One of the following:
  - Being used in combination with nivolumab (Opdivo), or
  - Being used as a single agent,

#### and

• Dose does not exceed 60 mg per day.

## 2. For diagnosis of advanced hepatocellular carcinoma (HCC):

- Patient has disease progression despite prior treatment for HCC, and
- Being used as single agent therapy, and
- Dose does not exceed 60 mg per day.

## 3. For diagnosis of non-small cell lung cancer (NSCLC):

- Being used for advanced, recurrent, refractory, or metastatic disease, and
- Provider attestation of the presence of RET rearrangement genetic alteration,
  and
- Being used as a single agent therapy, and
- Dose does not exceed 60 mg per day.

#### 4. For Ewing's Sarcoma or Osteosarcoma:

- For second-line therapy, and
- Being used as single-agent therapy, and
- Dose does not exceed 60 mg per day.

### For diagnosis of Gastrointestinal Stromal Tumors (GIST):

- Being used as subsequent therapy after disease progression with all the following:
  - imatinib (Gleevec),

- o regorafenib (Stivarga),
- o ripretinib (Qinlock),

#### and

- Being used as single agent therapy, and
- Dose does not exceed 60 mg per day.

## 6. For diagnosis of recurrent endometrial carcinoma:

- Being used for second-line or subsequent therapy, and
- Being used as single agent therapy, and
- Dose does not exceed 60 mg per day.

# 7. For diagnosis of advanced differentiated thyroid cancer (follicular, papillary, and Hurthle type):

- Inadequate response, or intolerable side effect, or contraindication to Lenvima (lenvatinib) and/or Nexavar (sorafenib), and
- Being used as single agent therapy, and
- Dose does not exceed 60 mg per day.

#### References:

- 1. Prescribing Information. Cabometryx. Exelixis Inc. 2022
- 2. National Comprehensive Cancer Network (NCCN) Clinical Practice Guidelines in Oncology. Gastrointestinal Stromal Tumors (GISTs) v2.2022. Available at www.nccn.org
- **3.** National Comprehensive Cancer Network (NCCN) Clinical Practice Guidelines in Oncology. Uterine Neoplasm v1.2022. Available at www.nccn.org
- **4.** National Comprehensive Cancer Network (NCCN) Clinical Practice Guidelines in Oncology. Bone Cancer v2.2023. Available at www.nccn.org
- 5. National Comprehensive Cancer Network (NCCN) Clinical Practice Guidelines in Oncology. Non-small cell Lung Cancer v6.2022. Available at www.nccn.org

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