

POLICY NUMBER UM_ONC_1401	SUBJECT Tukysa™ (tucatinib)	DEPT/PROGRAM UM Dept	PAGE 1 OF 2
DATES COMMITTEE REVIEWED 05/13/20, 07/08/20	APPROVAL DATE July 8, 2020	EFFECTIVE DATE July 31, 2020	COMMITTEE APPROVAL DATES (latest version listed last) 05/13/20, 07/08/20
PRIMARY BUSINESS OWNER: UM APPROVED BY: Dr. Andrew Hertler		COMMITTEE/BOARD APPROVAL Utilization Management Committee	
URAC STANDARDS HUM 1		NCQA STANDARDS UM 2	ADDITIONAL AREAS OF IMPACT
CMS REQUIREMENTS	STATE/FEDERAL REQUIREMENTS	APPLICABLE LINES OF BUSINESS All	

## I. PURPOSE

To define and describe the accepted indications for Tukysa (tucatinib) usage in the treatment of cancer, including FDA approved indications, and off-label indications.

New Century is responsible for processing all medication requests from network ordering providers. Medications not authorized by New Century may be deemed as not approvable and therefore not reimbursable.

The use of this drug must be supported by one of the following: FDA approved product labeling, CMS-approved compendia, National Comprehensive Cancer Network (NCCN), American Society of Clinical Oncology (ASCO) clinical guidelines, or peer-reviewed literature that meets the requirements of the CMS Medicare Benefit Policy Manual Chapter 15.

## II. INDICATIONS FOR USE/INCLUSION CRITERIA

### 1. PREFERRED MEDICATION GUIDANCE FOR INITIAL REQUEST:

- When health plan Medicaid coverage provisions- including any applicable PDLs (Preferred Drug Lists)- conflict with the coverage provisions in this drug policy, health plan Medicaid coverage provisions take precedence per the **Preferred Drug Guidelines OR**
- When health plan Exchange coverage provisions- including any applicable PDLs (Preferred Drug Lists)- conflict with the coverage provisions in this drug policy, health plan Exchange coverage provisions take precedence per the **Preferred Drug Guidelines OR**
- For Health Plans that utilize NCH UM Oncology Clinical Policies as the initial clinical criteria, the **Preferred Drug Guidelines shall follow NCH L1 Pathways** when applicable, otherwise shall follow NCH drug policies **AND**
- Continuation requests of previously approved non-preferred medication are not subject to this provision **AND**
- When available, generic alternatives are preferred over brand-name drugs.

### 2. Breast Carcinoma

- NOTE: Tukysa (tucatinib) is a non-preferred agent per NCH Policy & NCH Pathway. Tykerb (lapatinib) is the preferred agent in clinical situations where Tukysa (tucatinib) is indicated. There are no head to head clinical trials to establish the superiority of Tukysa (tucatinib) over Tykerb (lapatinib).**
- Tukysa (tucatinib) may be used if the member is unable to tolerate Tykerb (lapatinib) or if a contraindication exists to the use of lapatinib **AND** the following criteria are met:
  - Member has metastatic HER-2 positive breast cancer, with or without brain metastases **AND**



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**POLICY #UM ONC\_1401**  
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- ii. The member has experienced disease progression on prior therapy with [Herceptin (trastuzumab) + Perjeta (pertuzumab) + Taxane] AND Kadcyła (trastuzumab emtansine) in the metastatic **AND**
- iii. Tukysa (tucatinib) will be used in combination with Herceptin (trastuzumab) and Xeloda (capecitabine).

### **III. EXCLUSION CRITERIA**

- 1. Disease progression on Tukysa (tucatinib) or another oral tyrosine kinase inhibitor [e.g. Tykerb (lapatinib)], unless time of Tykerb (lapatinib) therapy was received  $\geq 12$  months ago.
- 2. Dosing exceeds single dose limit of Tukysa (tucatinib) 300 mg.
- 3. Treatment exceeds the maximum limit of 120 (150 mg) tablets/month.
- 4. Indications not supported by CMS recognized compendia or acceptable peer reviewed literature.

### **IV. MEDICATION MANAGEMENT**

Please refer to the FDA label/package insert for details regarding these topics.

### **V. APPROVAL AUTHORITY**

- 1. Review – Utilization Management Department
- 2. Final Approval – Utilization Management Committee

### **VI. ATTACHMENTS**

None

### **VII. REFERENCES**

- 1. PI prescribing information.
- 2. Clinical Pharmacology Elsevier Gold Standard. 2020.
- 3. Micromedex® Healthcare Series: Thomson Micromedex, Greenwood Village, Co. 2020.
- 4. National Comprehensive Cancer Network. Cancer Guidelines and Drugs and Biologics Compendium. 2020.
- 5. AHFS Drug Information. American Society of Health-Systems Pharmacists or Wolters Kluwer Lexi-Drugs. Bethesda, MD. 2020.