### **Oral Chemotherapy Resources**

The growing number of oral medications for the treatment of cancer over the past decade has revolutionized oncology care, providing many new options for cancer treatment. HOPA recognizes these new options also create common practice challenges. The following are practice tools, standards, and guidelines that HOPA recommends for use in the management of oral chemotherapy.

### **Guidelines/Best Practices**

2016 Updated American Society of Clinical Oncology/Oncology Nursing Society Chemotherapy Administration Safety Standards, Including Standards for Pediatric Oncology

NCCN Task Force Report: Oral Chemotherapy

QOPI Oral Chemotherapy Measures and Relevant General Chemotherapy Measures

### **General Resources**

**HOPA** Website Resources

**MOQC Oral Resources** 

**ONS Oral Therapy Resources** 

# **Therapy Initiation**

**Initiation Checklist** 

<u>Initiation Checklist for a New Start Oral Chemotherapy</u>

**Prescribing Recommendations** 

**FDA Drugs Site** 

Medication Reconciliation

AHRQ Medications at Transitions and Clinical Handoffs (MATCH) Toolkit for Medication Reconciliation

Joint Commission 2017 National Patient Safety Goals (NPSG.03.06.01)

Drug-Drug, Drug-Herb, and Drug-Food Interaction Resources

**Indiana University Drug Interaction Site** 

<u>Drug-Drug Interactions With Oral Antineoplastic Agents (2017)</u>

<u>Oral Chemotherapy Food and Drug Interactions: A Comprehensive Review of</u> the Literature (2013)

Recommendations for Taking Oral Antineoplastics with Regard to Food

Memorial Sloan Kettering Cancer Center Integrative Medicine Site (Herbs)

**Natural Medicines Comprehensive Database** 

#### **Financial Resources**

ASCO Managing the Cost of Cancer Care

NCCN Virtual Reimbursement Resource Room

Michigan Society of Hematology and Oncology MSHO Patient Support Resources

### **Education**

Multinational Association for Supportive Care in Cancer (MASCC) Oral Agent Teaching Tool (MOATT)

**Oncolink Education Resources** 

**Chemocare Managing Side Effects** 

ONS Oral Chemo Guide

**MOQC Drug Specific Resources** 

Safe-Handling/Disposal/Other General

<u>Safe Handling of Oral Chemotherapeutic Agents in Clinical Practice:</u>
Recommendations From an International Pharmacy Panel (2010)

Reproductive/Fertility Resources

<u>Fertility Preservation for Patients With Cancer: American Society of Clinical</u> Oncology Clinical Practice Guideline Update

NCCN Adolescent and Young Adult Guidelines - Fertility Considerations

Medication Adherence

UNC Health Care Taking Your Oral Chemotherapy (English/Spanish)

## Monitoring

Patient Reported Outcomes (PRO) Tools

**Edmonton Symptom Assessment Scale** 

Implementing a Method for Evaluating Patient-Reported Outcomes Associated With Oral Oncolytic Therapy (2017)

<u>Utilizing Patient Reported Outcomes for Patients Receiving Oral Chemotherapy</u> (2017)

MD Anderson Symptom Inventory

Overall survival results of a randomized trial assessing patient-reported outcomes for symptom monitoring during routine cancer treatment (2017)

# Symptoms

**MASCC Symptom Management** 

**ASCO Antiemetic Guidelines (2017)** 

**NCCN** Guidelines for Antiemesis

#### Adherence

Adherence Overview (2016)

Review of the four item Morisky Medication Adherence Scale (MMAS-4) and eight item Morisky Medication Adherence Scale (MMAS-8) (2014)

The relationship between patient activation, confidence to self-manage side effects, and adherence to oral oncolytics: a pilot study with Michigan oncology practices (2017)

Nonadherence to Imatinib Treatment in Patients with Gastrointestinal Stromal Tumors: The ADAGIO Study (2011)

Mobile Application to Promote Adherence to Oral Chemo and Symptom Management (2017)

# **Monitoring Parameters**

**FDA Drugs Site** 

**NCCN Chemotherapy Order Templates** 

Avella Oral Oncology Monitoring and Counseling