

Common Oral Oncolytics

Instructions

- Fill in the tables below with information about each medication from their hyperlinked prescribing information (PI).
- Most information will be found on pages one and two of the PI.
- Only information identified in tables will be covered on the exam. You do not need to know additional information from the package insert.

Table Information

Medication (Brand / Generic)

- Responsible for knowing brand and generic names
- **Note:** Use the hyperlinked PI in the Medication column to fill in the rest of the table
- Use the virtual [Quizlet Flashcards](#) to help you study

Adverse Reactions:

- The most common adverse reactions
- Symptoms that may result in dose reductions or discontinuation of medication

Dosage and Administration:

- Recommended Dosage
 - Billing Cycle
 - Quantity
 - Days Supply
- Administration Instructions (example: with or without food or water)
- Required premedication/supportive medication (Note: not all oral oncolytics will provide a list of supportive medications)
- **Note:** Recommended Dosage is covered in Domain 3. Administration instructions and Required premedication/supportive medication are covered in Domain 4.

Indication and Usage:

- FDA-approved indications for medication

Dosage Forms and Strengths:

- Available Dosage Forms
- Available Strengths

How Supplied / Storage and Handling:

- Package Sizing
- Storage and Handling Requirements
- Package Quantity

Group 1

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Abemaciclib Brand: Verzenio					
Generic: Abiraterone Brand: Zytiga ; Yonsa					
Generic: Acalabrutinib Brand: Calquence					
Generic: Afatinib Brand: Gilotrif					
Generic: Alectinib Brand: Alecensa					

Group 2

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Alpelisib Brand: Piqray					
Generic: Anastrozole Brand: Arimidex					
Generic: Apalutamide Brand: Erleada					
Generic: Atezolizumab Brand: Tecentriq					
Generic: Axitinib Brand: Inlyta					

Group 3

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Bicalutamide Brand: Casodex					
Generic: Bosutinib Brand: Bosulif					
Generic: Cabozantinib Brand: Cabometyx and Cometriq					
Generic: Capecitabine Brand: Xeloda					
Generic: Cobimetinib Brand: Cotellic					

Group 4

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Cyclophosphamide Brand: Cytosan					
Generic: Dabrafenib Brand: Tafinlar					
Generic: Darolutamide Brand: Nubega					
Generic: Dasatinib Brand: Sprycel					
Generic: Decitabine and cedazuridine Brand: Inqovi					

Group 5

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Eltrombopag Brand: Promacta					
Generic: Encorafenib Brand: Braftovi					
Generic: Enzalutamide Brand: Xtandi					
Generic: Etoposide Brand: VePesid • Monograph • FDA Label					
Generic: Everolimus Brand: Afinitor					

Group 6

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Exemestane Brand: Aromasin					
Generic: Fostamatinib-disodium hexahydrate Brand: Tavalisse					
Generic: Fulvestrant Brand: Faslodex					
Generic: Ibrutinib Brand: Imbruvica					
Generic: Imatinib Brand: Gleevec					

Group 7

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Ivosidenib Brand: Tibsovo					
Generic: Ixazomib Brand: Ninlaro					
Generic: Lenalidomide Brand: Revlimid					
Generic: Lenvatinib Brand: Lenvima					
Generic: Letrozole Brand: Femara					

Group 8

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Loratinib Brand: Lorbrena					
Generic: Methotrexate Brand: Trexall					
Generic: Neratinib Brand: Nerlynx					
Generic: Nilotinib Brand: Tasigna					
Generic: Niraparib Brand: Zejula					

Group 9

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Nivolumab Brand: Opdivo					
Generic: Olaparib Brand: Lynparza					
Generic: Osimertinib Brand: Tagrisso					
Generic: Palbociclib Brand: Ibrance (caps ; tabs)					
Generic: Pazopanib Brand: Votrient					

Group 10

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Pembrolizumab Brand: Keytruda					
Generic: Pomalidomide Brand: Pomalyst					
Generic: Regorafenib Brand: Stivarga					
Generic: Ribociclib Brand: Kisqali					
Generic: Ruxolitinib Brand: Jakafi					

Group 11

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Sunitinib Brand: Sutent					
Generic: Talazoparib Brand: Talzenna					
Generic: Tamoxifen Brand: Soltamox					
Generic: Temozolomide Brand: Temodar					
Generic: Trametinib Brand: Mekinist					

Group 12

Medication	Adverse Reactions	Dosage and Administration	Indication and Usage	Dosage Forms and Strengths	How Supplied / Storage and Handling
Generic: Trifluridine and tipiracil Brand: Lonsurf					
Generic: Tucatinib Brand: Tukysa					
Generic: Vemurafenib Brand: Zelboraf					
Generic: Venetoclax Brand: Venclexta					
Generic: Zanaburtinib Brand: Brukinsa					