

BC Cancer ST Program Updates for December, 2021

AFFECTED APPLICATION(S)	PowerChart: Oncology/Hematology Regimens and PowerPlans
AFFECTED AREA(S)	BC Cancer VC (Oncologists, Oncology Pharmacy, and Oncology Nursing Staff)
NET NEW, OR UPDATE TO EXISTING BUILD	Update to Existing Build

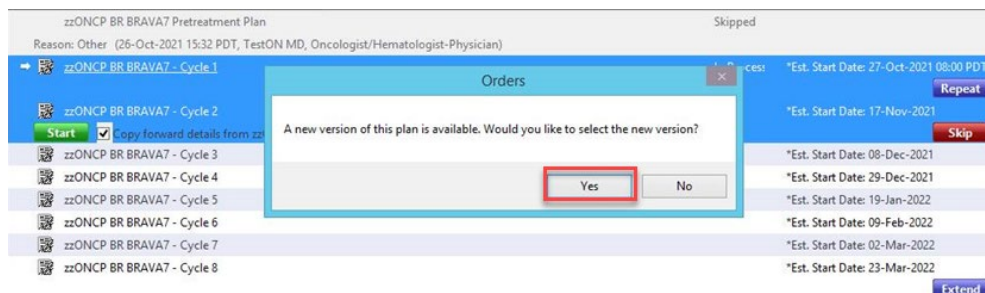
What has Changed?

Any changes released that affect Oncology Regimens and PowerPlans/Cycles for the **BC Cancer Systemic Therapy (ST) Program** will be communicated monthly via Special Bulletin.

These notification changes are important for Nursing staff, Pharmacy, and Providers to be aware of for their patient's care.

For Providers:

- **For PowerPlans that are versioned:** If your patient has already started on a Regimen, when you order the next cycle PowerPlan, a pop up window will appear to indicate a new version is required.
 - Click **Yes** to accept the new version
 - **Do not** use the Copy Forward functionality to ensure that the updates apply



- **IMPORTANT:** Any change from the standard treatment regimen (dose modification, addition of pre-med, etc.) in the previous cycle will need to be manually added to the cycle that is being ordered with the new version (see additional documentation regarding versioning)

Please see this month's changes below.

PowerPlan: UGOOVFOLAM, UGOOVOLAPM, UHNAVIV, UHNAVIV4, ULKCMLN

Cycles/PowerPlans: All Associated PowerPlans and Regimens

Changes:

CAP designation of these protocols will be removed on December 1, 2021

New Names in Cerner

UGOOVFOLAM → GOOVFOLAM

UGOOVOLAPM → GOOVOLAPM

UHNAVIV → UHNAVIV

UHNAVIV4 → HNAVIV4

ULKCMLN → LKCMLN

Versioning: Yes

Jira: CST-145695

PowerPlan: UMYDARBD

Cycles/PowerPlans: Cycles 9+ PowerPlan

Changes:

To assist in scheduling follow up visits for UMYDARBD, options for 8 week and 12 week clinic follow up have been added to the “Cycles 9+” PowerPlan

Component	Status	Dose...	Details
ONCP MY UMYDARBD Cycles 9+ - Cycle 9, Scheduling (Initiated Pending)			
<input checked="" type="checkbox"/> Infusion Chemotherapy Visit			Within 2 Weeks, Chair Time: 160 minutes, Nurse Time: 75 minutes, ONCP MY UMYDARBD Cycles 9+ Day 1
<input checked="" type="checkbox"/> Follow Up - Clinic - Oncology On Treatment			Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma
Go to Chemo Calendar to send next cycle to scheduling wait list			Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma
			Follow Up: 4 weeks, Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma
			Follow Up: 8 weeks, Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma
			Follow Up: 12 weeks, Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma

Versioning: No






Jira: CST-144867





PowerPlan: UMYDARLD

Cycles/PowerPlans: Non Childbearing Potential (NCBP) Cycles 3 and 4, 5 and 6, and 7+ PowerPlans

Changes:

To assist in scheduling follow up visits for UMYDARLD, an option for 8 week clinic follow up has been added to “Cycles 3 and 4” and “Cycles 5 and 6” PowerPlans. 8 week and 12 week clinic follow up options have been added to “Cycles 7+”

	Component	Status	Dose ...	Details
ONCP MY UMYDARLD Non Childbearing Potential (NCBP) Cycles 3 and 4 - Cycle 3, Scheduling (Initiated Pending)				
<input checked="" type="checkbox"/>	 Infusion Chemotherapy Visit			Within 2 Weeks, Chair Time: 160 minutes, Nurse Time: 75 minutes, ONCP MY UMYDARLD Non Childbearing Potential (NCBP) Cycles 3 and 4 Day 1
<input checked="" type="checkbox"/>	 Infusion Chemotherapy Visit			Within 2 Weeks, Chair Time: 140 minutes, Nurse Time: 60 minutes, ONCP MY UMYDARLD Non Childbearing Potential (NCBP) Cycles 3 and 4 Day 15
<input checked="" type="checkbox"/>	 Follow Up - Clinic - Oncology On Treatment			Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma
	 Go to Chemo Calendar to send next cycle to scheduling wait list			Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma
				Follow Up: 4 weeks, Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma
				Follow Up: 8 weeks, Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma

	Component	Status	Dose ...	Details
ONCP MY UMYDARLD Non Childbearing Potential (NCBP) Cycles 7+ - Cycle 7, Scheduling (Initiated Pending)				
<input checked="" type="checkbox"/>	 Infusion Chemotherapy Visit			Within 2 Weeks, Chair Time: 160 minutes, Nurse Time: 75 minutes, ONCP MY UMYDARLD Non Childbearing Potential (NCBP) Cycles 7+ Day 1
<input checked="" type="checkbox"/>	 Follow Up - Clinic - Oncology On Treatment			Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma
	 Go to Chemo Calendar to send next cycle to scheduling wait list			Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma
				Follow Up: 4 weeks, Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma
				Follow Up: 8 weeks, Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma
				Follow Up: 12 weeks, Physician Specialty: Medical Oncology, Tumor Group: Lymphoma and Myeloma

Versioning: No

Jira: CST-144873

PowerPlan: HNAVIV and HNAVIV4

Cycles/PowerPlans: Pretreatment and Treatment PowerPlans

Changes:

Pretreatment Plan

Cortisol Morning is now prechecked and no longer optional

ONCP HN HNAVIV Pretreatment Plan, Baseline Labs (Day 1) (Future Pending) *Est. 30-Nov-2021 08:00 PST - 1 Days		
		Day 1
		Future Pending
		*Est. 30-Nov-2021 08:...
		Actions ▾
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> CBC and Differential Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Creatinine Level Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Alkaline Phosphatase Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Alanine Aminotransferase Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Bilirubin Total Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Lactate Dehydrogenase Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Sodium and Potassium Panel (Electrolytes Panel Output... Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Thyroid Stimulating Hormone Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Glucose Random Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Cortisol Morning Blood, once, Order for future visit	Planned
	<input checked="" type="checkbox"/> If clinically indicated:	
<input type="checkbox"/>	<input checked="" type="checkbox"/> Lipase Blood, once, Order for future visit	

Treatment Plan

Optional Electrocardiogram 12 Lead has been added to the "Diagnostics" phase

		Component
ONCP HN HNAVIV - Cycle 1, Diagnostics (Future Pending)		
	<input checked="" type="checkbox"/>	If clinically indicated:
<input type="checkbox"/>	<input checked="" type="checkbox"/>	XR Chest
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Electrocardiogram 12 Lead

Optional HCG blood and HCG urine tests have been added to the “Next Cycle Labs” phase

ONCP HN HNAVNIV - Cycle 1, Next Cycle Labs (Day 1) (Future Pending) *Est. 12-Dec-2021 08:00 PST - 14 Days			
		Component	Day 1 Future Pending *Est. 12-Dec-2021 08:00 PST Actions ▾
If clinically indicated:			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cortisol Morning Blood, once, Order for future visit	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Lipase Blood, once, Order for future visit	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Adrenocorticotrophic Hormone (ACTH) Level (ACTH Lev... Blood, once, Order for future visit	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follicle Stimulating Hormone (FSH Level) Blood, once, Order for future visit	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Luteinizing Hormone Blood, once, Order for future visit	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Testosterone Level Blood, once, Order for future visit	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Estradiol Level Blood, once, Order for future visit	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Free T3 Level (Free T3 Level Outpatient) Blood, Oncology - Thyrotoxicosis, once, Order for future visit	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Free T4 Level (Free T4 Level Outpatient) Blood, Oncology - Thyrotoxicosis, once, Order for future visit	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	HCG Quantitative Blood Blood, once, Order for future visit	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pregnancy Test and Spec Gravity Urine (HCG Screen Uri... Urine, once, Order for future visit	

Versioning: Yes

Jira: CST-144882, CST-144883

PowerPlan: BRAVCAP, BRAVTCAP

Cycles/PowerPlans: All Associated Treatment PowerPlans

Changes:

Default order sentence for capecitabine has been changed to 1,000 mg/m² for BRAVCAP and BRAVTCAP

Component	Status	Dose ...	Details
ONCP BR BRAVCAP (PO) - Cycle 1, Prescriptions (Future Pending)			
Link to Protocol: Therapy of Metastatic Breast Cancer using Capecitabine			
Revised: 1 Oct 2021			
Pre-Chemo Metrics			
Neutrophils Greater Than or Equal to $1.0 \times 10^9/L$ within 96 hours			
Platelet Count Greater Than or Equal to $75 \times 10^9/L$ within 96 hours			
Creatinine Clearance Greater Than 50 mL/min within 96 hours			
Treatment Regimen			
<input checked="" type="checkbox"/> capecitabine			<div style="border: 1px solid red; padding: 2px;"><p>1,000 mg/m², PO, as directed, Take twice daily on days 1-14 of each cycle, drug form: tab, dispense qty: 21 day Apply standard dose. Dispense quantity = 1 cycle</p><p>1,000 mg/m², PO, as directed, Take twice daily on days 1-14 of each cycle, drug form: tab, dispense qty: 21 day</p><p>1,250 mg/m², PO, as directed, Take twice daily on days 1-14 of each cycle, drug form: tab, dispense qty: 21 day</p></div>
ONCP BR BRAVTCAP - Cycle 1, Prescriptions (Future Pending) *Est. 30-Nov-2021 08:00 PST			
<input checked="" type="checkbox"/> capecitabine			1,000 mg/m ² , PO, as directed, Take twice daily on days 1-14 of each cycle, drug form: tab, dispense qty: 21 day Apply standard dose. Prescription is part of a combined IV/PO protocol. Dispense quantity = 1 cycle
ONCP BR BRAVTCAP - Cycle 1, Prescriptions (Inpatient Use Only) (Future Pending) *Est. 30-Nov-2021 08:00 PST			
<input type="checkbox"/> capecitabine			1,000 mg/m ² , PO, BID with food, order duration: 28 doses or times, drug form: tab Apply standard dose. Medication is part of a combined IV/PO protocol. Days 1 to 14

Versioning: Yes

Jira: CST-145734

PowerPlan: All etoposide and ramucirumab Containing PowerPlans

Cycles/PowerPlans: All Associated PowerPlans

Changes:

- Updated the order comments for etoposide and ramucirumab orders to include the infusion range information with the following verbiage:

“Use non-DEHP tubing with 0.2 micron in-line filter. May administer over 45 to 90 minutes. Day X”

ONCP GU GUSCPERT CISplatin 21 Day Cycle Option - Cycle 1, Chemotherapy (Day 1 to 3) (Future Pending) *Est. 17-Nov-2021 08:00 PST - 21 Days

	Day 1	Day 2	Day 3
Component	Future Pending	Future Pending	Future Pending
	*Est. 17-Nov-2021 08:...	*Est. 18-Nov-2021 08:...	*Est. 19-Nov-2021 08:...
	Actions ▾	Actions ▾	Actions ▾
etoposide (etoposide - oncology)	+30 min	+30 min	+30 min
100 mg/m2, IV, once oncology, administer over: 45 m... Use non-DEHP tubing with 0.2 micron in-line filter. May a...	Planned	Planned	Planned
Additional Orders			
Any additional orders will be displayed below. Please review and adjust scheduled administration time as nee...			

Details for **etoposide (etoposide - oncology)**

Order comments

Use non-DEHP tubing with 0.2 micron in-line filter. May administer over 45 to 90 minutes. Days 1, 2, 3

Versioning: No

Jira: CST-144995

PowerPlan: BRAVPTRAD, BRAVPTRAT

Cycles/PowerPlans: BRAVPTRAT and BRAVPTRAD Cycles 10+

Changes:

There is now a 28-day cadence option for both BRAVPTRAD and BRAVPTRAT for cycles 10+. To change from the standard 21-day cadence to a 28-day cadence the Provider can order the ONC BR BRAVPTRAD Maintenance 28 Day Cycle Option Cycles 10+ or the ONC BR BRAVPTRAT Maintenance 28 Day Cycle Option Cycles 10+ regimen.

Build Updates

- Rename ONCP BR BRAVPTRAD Cycles 10+ to ONCP BR BRAVPTRAD Maintenance 21 Day Cycle Option Cycles 10+
- Rename ONCP BR BRAVPTRAT Cycles 10+ to ONCP BR BRAVPTRAT Maintenance 21 Day Cycle Option Cycles 10+
- Create new PowerPlan ONCP BR BRAVPTRAD Cycles 10+ 28 Day Cycle Option Cycles 10+ and new Regimen ONC BR BRAVPTRAD Maintenance 28 Day Cycle Option Cycles 10+
- Create new PowerPlan ONCP BR BRAVPTRAT Cycles 10+ 28 Day Cycle Option Cycles

10+ and new Regimen ONC BR BRAVPTRAT Maintenance 28 Day Cycle Option Cycles 10+
 e) Updated PowerPlans with information on switching regimens when changing cadence

- ONC BR BRAVPTRAD
- ONC BR BRAVPTRAD Maintenance 28 Day Cycle Option Cycles 10+
- ONCP BR BRAVPTRAD Cycle 1
- ONCP BR BRAVPTRAD Cycle 2
- ONCP BR BRAVPTRAD Cycle 9
- ONCP BR BRAVPTRAD Cycles 3 to 8
- ONCP BR BRAVPTRAD Maintenance 21 Day Cycle Option Cycles 10+
- ONCP BR BRAVPTRAD Maintenance 28 Day Cycle Option Cycles 10+
- ONCP BR BRAVPTRAD Pretreatment Plan

ONC BR BRAVPTRAD Maintenance 28 Day Cycle Option Cycles 10+ (Pending)

▶ Show additional details

+ Add Document Response View Responses

ONCP BR BRAVPTRAD Maintenance 28 Day Cycle Option Cycles 10+	*Est. Start Date: 01-Dec-2021	Start	Skip
ONCP BR BRAVPTRAD Maintenance 28 Day Cycle Option Cycles 10+	*Est. Start Date: 29-Dec-2021		
ONCP BR BRAVPTRAD Maintenance 28 Day Cycle Option Cycles 10+	*Est. Start Date: 26-Jan-2022		
ONCP BR BRAVPTRAD Maintenance 28 Day Cycle Option Cycles 10+	*Est. Start Date: 23-Feb-2022		
ONCP BR BRAVPTRAD Maintenance 28 Day Cycle Option Cycles 10+	*Est. Start Date: 23-Mar-2022		Extend

Versioning: Yes

Jira: CST-145249

Jira Ticket #	CST-144867, CST-144873, CST-144882, CST-144883, CST-145695, CST-145734, CST-144995, CST-145249
How-to questions?	http://cstcernerhelp.healthcarebc.ca
Need further support?	CST Phone Support: 1-844-214-7444