

BC Cancer ST Program Updates for September 2025

AFFECTED APPLICATION(S)	PowerChart
AFFECTED AREA(S)	BC Cancer Sites / VCH Oncology Sites
NET NEW, OR UPDATE TO EXISTING BUILD	Update to Existing Build

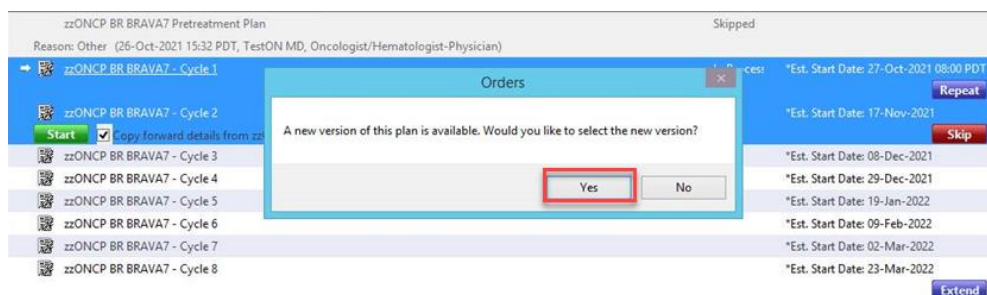
What has Changed?

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 premed, 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.

Protocols: BRAVRBFLV and BRAVRIBAI

Cycles/PowerPlans: ONCP BR BRAVRBFLV Ribociclib Cycles 7+ and ONCP BR BRAVRIBAI Ribociclib Cycles 7+

Changes:

- **Preselected** Alanine Aminotransferase, Alkaline Phosphatase and Bilirubin Total for Day 84.
- **Labs** moved above *If clinically indicated* yellow CDS note.

ONCP BR BRAVRBFLV Ribociclib Cycles 7+, Next Cycle Labs (Day 28, 56, 84) (Future Pending) *Est. 22-Sep-2025 08:00 PDT - 84 Days					
 		Component	Day 28	Day 56	Day 84
			Future Pending	Future Pending	Future Pending
			*Est. 22-Sep-2025 08:...	*Est. 20-Oct-2025 08:...	*Est. 17-Nov-2025 08:...
			Actions ▾	Actions ▾	Actions ▾
<input checked="" type="checkbox"/>		CBC and Differential Blood, once, Order for future visit			Planned
<input checked="" type="checkbox"/>		Creatinine and Estimated GFR Blood, once, Order for future visit			Planned
<input checked="" type="checkbox"/>		Alanine Aminotransferase Blood, once, Order for future visit			Planned
<input checked="" type="checkbox"/>		Alkaline Phosphatase Blood, once, Order for future visit			Planned
<input checked="" type="checkbox"/>		Bilirubin Total Blood, once, Order for future visit			Planned
		If clinically indicated:			

Versioning: Yes

Jira: CST-329119

Protocols: LUAVPGPMB

Cycles/PowerPlans: ONCP LU LUAVPGPMB Pretreatment Plan

Changes:

Baseline Labs phase:

- **Removed** NM renal blood GFR order.

Diagnostics phase:

- **Deselected** XR Chest order.
- **Moved** *If clinically indicated* CDS Note to top of phase.

ONCP LU LUAVPPMBM Pretreatment Plan, Diagnostics (Future Pending) *Est. 27-Aug-2025 08:00 PDT

If clinically indicated:

<input type="checkbox"/>	<input checked="" type="checkbox"/> XR Chest	T;N
<input type="checkbox"/>	<input checked="" type="checkbox"/> Electrocardiogram 12 Lead	T;N

Versioning: No

Jira: CST-328160

Protocols: LUAVPPMBM

Cycles/PowerPlans: All associated treatment plans

Changes:

- **Inactivated** ONCP LU LUAVPPMBM Cycles 1 and 2.
- **Renamed** *ONCP LU LUAVPPMBM Cycles 3+* to **ONCP LU LUAVPPMBM**.
- **Updated** regimen to have 6 cycles of ONCP LU LUAVPPMBM.

ONCP LU LUAVPPMBM (Pending)

[Show additional details](#)

[Add](#) [Document Response](#) [View Responses](#)

ONCP LU LUAVPPMBM Pretreatment Plan	*Est. Start Date: **/**/****
Start	Skip
ONCP LU LUAVPPMBM - Cycle 1	*Est. Start Date: **/**/****
ONCP LU LUAVPPMBM - Cycle 2	*Est. Start Date: **/**/****
ONCP LU LUAVPPMBM - Cycle 3	*Est. Start Date: **/**/****
ONCP LU LUAVPPMBM - Cycle 4	*Est. Start Date: **/**/****
ONCP LU LUAVPPMBM - Cycle 5	*Est. Start Date: **/**/****
ONCP LU LUAVPPMBM - Cycle 6	*Est. Start Date: **/**/****
	Extend

Chemotherapy phase:

- **Updated** CDS Note to: *Total Bilirubin Less Than or Equal to 1.5 x ULN within 96 hours.*
- **Removed** *Cycles 3+* from the **Reason For Exam** field in the Infusion Chemotherapy Visit (as the same plan is being used for 3 cycles).

ONCP LU LUAVPPMBM - Cycle 1, Chemotherapy (Day 1) (Future Pending)

Component
Link to Protocol: Maintenance Therapy of Advanced Non-Squamous Non-Small Cell Lung Cancer with Pemetrexed and Pembrolizumab
Revised: 2 Sep 2025
Pre-Chemo Metrics
May proceed with pemetrexed on Day 1 if:
Neutrophils Greater Than or Equal to $1.5 \times 10^9/L$ within 96 hours
Platelet Count Greater Than or Equal to $100 \times 10^9/L$ within 96 hours
Creatinine Clearance Greater Than or Equal to 45 mL/min within 96 hours
May proceed with pembrolizumab on Day 1 if:
Creatinine Less Than or Equal to 1.5 x ULN and Less Than or Equal to 1.5 x baseline within 96 hours
Alanine Aminotransferase Less Than or Equal to 3 x ULN within 96 hours
Total Bilirubin Less Than or Equal to 1.5 x ULN within 96 hours

Diagnostics phase:

- **Deselected** XR Chest order.
- **Moved** *If clinically indicated* CDS Note to top of phase.

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

Versioning: Yes

Jira: CST-328160

Protocols: GUBEIP, LYASPMEDX, LYCODXMR, LYEPOCHR, LYIVACR, LYSMILE, UMYOUF, USA0

Cycles/PowerPlans: All Associated PowerPlans

Changes:

- **Removed** filgrastim (filgrastim (GRASTOFIL)) order.
- **Added** filgrastim (filgrastim (NYPOZI)) order.

<input type="checkbox"/>	filgrastim (filgrastim (NYPOZI))	300 mcg, subcutaneous, qdaily, drug form: syringe-inj Start Day 10
--------------------------	----------------------------------	---

Versioning: Yes
Jira: CST-305694

Protocols: LYEPOCHR
Cycles/PowerPlans: LYEPOCHR Outpatient PowerPlans and Regimens
Changes: <ul style="list-style-type: none"> • Updated location availability for related PowerPlans and Regimens to all BCC sites, RHS, SPH, and VGH.
Versioning: No
Jira: CST-330423

Net New Protocols:
<u>Net New Protocols:</u> <ul style="list-style-type: none"> • ONC GU GUAVEVPEM • ONCP GU GUAVEVPEM Pretreatment Plan • ONCP GU GUAVEVPEM • ONC LU LUAVPPOS CARBOplatin Option • ONC LU LUAVPPOS CISplatin Option • ONCP LU LUAVPPOS Pretreatment Plan • ONCP LU LUAVPPOS CARBOplatin Option Cycles 1 to 4 • ONCP LU LUAVPPOS CISplatin Option Cycles 1 to 4 • ONCP LU LUAVPPOS Cycles 5+ • ONC TA UTAAPPEM6 • ONCP TA UTAAPPEM6 Pretreatment Plan • ONCP TA UTAAPPEM6 • ONC TA UTAAPPEM • ONCP TA UTAAPPEM Pretreatment Plan

- ONCP TA UTAAPPEM

****Copy forward turned off for SANAHDMA protocol**

- ONC SA SANAHDMA
- ONCP SA SANAHDMA (Inpatient) DOXOrubicin and CISplatin Week 1
- ONCP SA SANAHDMA (Inpatient) High Dose Methotrexate Week 3
- ONCP SA SANAHDMA (Inpatient) High Dose Methotrexate Week 4
- ONCP SA SANAHDMA (Inpatient) High Dose Methotrexate Week 5
- ONCP SA SANAHDMA DOXOrubicin Week 1

Jira: CST-326994, CST-327011, CST-327014, CST-328876, CST-328961

Jira Ticket #	CST-330423, CST-329119, CST-328961, CST-328876, CST-328160, CST-327014, CST-327011, CST-326994, CST-305694
How-to questions?	http://cstcernerhelp.healthcarebc.ca
Need further support?	CST Cerner Phone Support: 1-844-214-7444