

BC Cancer ST Program Updates for January 2023

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

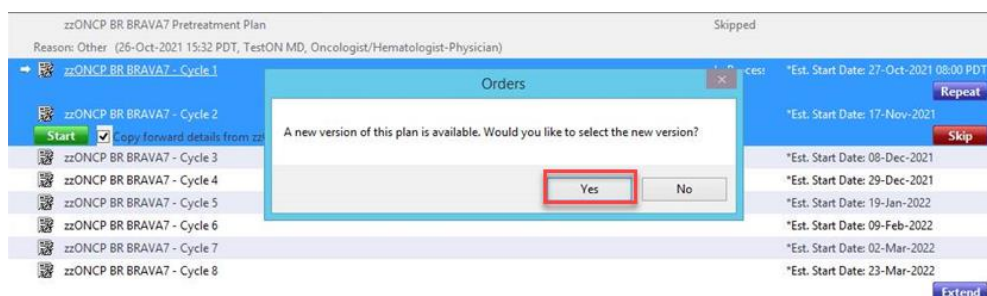
What has Changed?

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: GUPLHRH, GUPLHRHA

Cycles/PowerPlans: All associated Powerplans

Changes: Add a Next Cycle Labs phase with the following:

- Yellow "if clinically indicated" note.
- Unchecked Prostatic Specific Antigen order.

ONCP GU GUPLHRH - Cycle 1, Next Cycle Labs (Day 1) (Future Pending)	
	Component
	If clinically indicated:
<input type="checkbox"/>	<input checked="" type="checkbox"/> Prostatic Specific Antigen Blood, once, Order for future visit

Versioning: Yes

Jira: CST-195648

PowerPlan: GUPNSAA

Cycles/PowerPlans: ONCP GU GUPNSAA (PO)

Changes: Add a Next Cycle Labs phase with the following:

- Yellow "if clinically indicated" note.
- Unchecked Prostatic Specific Antigen order.
- Yellow banner " For patients on flutamide, every 3 months"
- Unchecked Bilirubin, ALT, Alkaline Phosphatase orders

ONCP GU GUPNSAA (PO), Next Cycle Labs (Days 1) (Future Pending)	
	Component
	If clinically indicated:
<input type="checkbox"/>	<input checked="" type="checkbox"/> Prostatic Specific Antigen Blood, once, Order for future visit
	For patients on flutamide, every 3 months:
<input type="checkbox"/>	<input checked="" type="checkbox"/> Bilirubin Total Blood, once, Order for future visit
<input type="checkbox"/>	<input checked="" type="checkbox"/> Alanine Aminotransferase Blood, once, Order for future visit
<input type="checkbox"/>	<input checked="" type="checkbox"/> Alkaline Phosphatase Blood, once, Order for future visit

Versioning: Yes

Jira: CST-195645

PowerPlan: LYCTCLBV

Cycles/PowerPlans: All associated Regimens

Changes: Update to **LYCTCLBV regimen**, added banner/note above pretreatment plan:
“New patients as of 1 Jan 2023 should start treatment with LYBRENTUX”

New patients as of 1 Jan 2023 should start treatment with LYBRENTUX

- ONCP LY LYCTCLBV Pretreatment Plan 
- Start
- ONCP LY LYCTCLBV - Cycle 1
- ONCP LY LYCTCLBV - Cycle 2
- ONCP LY LYCTCLBV - Cycle 3
- ONCP LY LYCTCLBV - Cycle 4

Versioning: No

Jira: CST-195446








PowerPlan: BRLACTWAC, BRLACTWACG, BRAJDCARBT, BRAVGEMP

Cycles/PowerPlans: Treatment PowerPlans

Changes:

For **BRLACTWAC + BRLACTWACG Cycle 1-4:**

1. Add yellow banner ‘If not receiving IV dexamethasone for PACLitaxel, give PO dexamethasone 8mg or 12mg prior to CARBOplatin.’
2. Add dexamethasone PO, aprepitant, netupitant-palonosetron, and olanzapine (move ondansetron from below famotidine to below dex and update order comments) orders with appropriate banners and linking rule:

<input type="checkbox"/>	 If not receiving IV dexamethasone for PACLitaxel, give dexamethasone 8 mg or 12 mg prior to CARBOplatin:
<input type="checkbox"/>	 dexamethasone ▼ 8 mg, PO, once oncology, drug form: tab, Use Patient S... Between 30 and 60 minutes prior to CARBOplatin. Day 1
<input checked="" type="checkbox"/>	 ondansetron 8 mg, PO, once oncology, drug form: tab, Use Patient Supply Do not give if patient given netupitant-palonosetron. Betwe...
<input type="checkbox"/>	 aprepitant 125 mg, PO, once oncology, drug form: cap, Use Patient Su... Between 30 and 60 minutes prior to CARBOplatin. Day 1
	 Reminder to deselect ondansetron if giving netupitant-palonosetron
<input type="checkbox"/>	 netupitant-palonosetron (netupitant-palonosetron 300 ... 1 cap, PO, once oncology, drug form: cap, Use Patient Supply Between 30 and 60 minutes prior to CARBOplatin. Day 1
<input type="checkbox"/>	 OLANzapine ▼ Select an order sentence

For **BRLACTWAC + BRLACTWACG cycle 5-8:**

- Add olanzapine option

For **BRAJDCARBT cycle 1, 2, 3:**

- Add aprepitant 125mg PO 30-60min prior to carbo
- Add olanzapine 2.5, 5, 10mg PO 30-60min prior to carbo

For **BRAVGEMP Carboplatin option:**

- Add aprepitant, netupitant-palonosetron, and olanzapine (with appropriate linking rule)

For **BRAVGEMP Cisplatin option:**

- Add olanzapine option

Added Olanzapine option for the following PowerPlans:

- ONCP BR UBR0 CAP Day 1 (every 14 Days) EKM
- ONCP BR UBR0 CAP Day 1 (every 21 Days) EKM
- ONCP BR UBR0 CAP Day 1 (every 28 Days) EKM
- ONCP BR UBR0 CAP Day 1,2 (every 21 Days) EKM
- ONCP BR UBR0 CAP Day 1,8 (every 14 Days) EKM
- ONCP BR UBR0 CAP Day 1,8 (every 21 Days) EKM
- ONCP BR UBR0 CAP Day 1,8 (every 28 Days) EKM
- ONCP BR UBR0 CAP Day 1,8,15 (every 21 Days) EKM
- ONCP BR UBR0 CAP Day 1,8,15 (every 28 Days) EKM
- ONCP BR UBR0 CAP Day 1,8,15 (every 35 Days) EKM

Versioning: Yes

Jira: CST-195262

PowerPlan: BRAVPAM

Cycles/PowerPlans: Treatment Powerplan

Changes: Remove prechemo metrics 'creatinine clearance greater than or equal to 30ml/min within 28 days'.

Versioning: Yes

Jira: CST-194081

Jira Ticket #	CST-195648, CST-195646, CST-195446, CST-195262, CST-194081
How-to questions?	http://cstcernerhelp.healthcarebc.ca
Need further support?	CST Phone Support: 1-844-214-7444