

CST Bulletin – February, 2023

BC Cancer ST Program Updates for February 2023

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

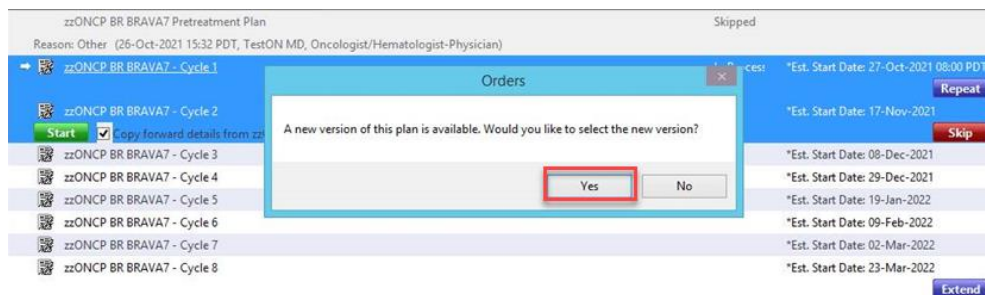
What has Changed?

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: SMAVIPI

Cycles/PowerPlans: ONCP SM SMAVIPI Cycle 1, ONCP SM SMAVIPI Cycles 2+

Changes:

ONCP SM SMAVIPI Cycle 1:

- This plan is now inactivated and removed from regimen ONC SM SMAVIPI.

ONC SM SMAVIPI (Pending)

▶ [Show additional details](#)

Buttons: + Add, Document Response, View Responses

- ONCP SM SMAVIPI Pretreatment Plan (Start)
- ONCP SM SMAVIPI - Cycle 1
- ONCP SM SMAVIPI - Cycle 2
- ONCP SM SMAVIPI - Cycle 3
- ONCP SM SMAVIPI - Cycle 4

ONCP SM SMAVIPI Cycles 2+:

- Added diagnostics phase and 'if clinically indicated' ECG.
- Name has been updated to ONCP SM SMAVIPI.

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

- Deleted order comment 'if no reactions after 2 treatments, may infuse subsequent doses over 30 minutes'.
- Reason for exam in infusion visit has been updated with new plan name.

Within 2 Weeks, Cycle 1: Chair time 105 minutes; Nurse time 60 minutes, Chair Time: 75 minutes, Nurse Time: 45 minutes, ONCP SM SMAVIPI Day 1

Versioning: Yes

Jira: CST-197858

PowerPlan: SMAVFIPI

Cycles/PowerPlans: ONCP SM SMAVFIPI Cycles 1 and 2, ONCP SM SMAVFIPI Cycles 3+

Changes:

ONCP SM SMAVFIPI Cycles 1 and 2:

- This plan is now inactivated and removed from regimen ONC SM SMAVFIPI.

ONC SM SMAVFIPI (Pending)

▶ [Show additional details](#)

⊙ + Add Document Response View Responses

→ ONCP SM SMAVFIPI Pretreatment Plan

Start

- ONCP SM SMAVFIPI - Cycle 1
- ONCP SM SMAVFIPI - Cycle 2
- ONCP SM SMAVFIPI - Cycle 3
- ONCP SM SMAVFIPI - Cycle 4

ONCP SM SMAVFIPI Cycles 3+:

- Name has been updated to ONCP SM SMAVFIPI.
- Added diagnostics phase and 'if clinically indicated' ECG.

ONCP SM SMAVFIPI - Cycle 1, Diagnostics (Future Pending) *Est. 17-Jan-2023 08:00 PST

- If clinically indicated:
- Electrocardiogram 12 Lead

- Deleted order comment 'if no reactions after 2 treatments, may infuse subsequent doses over 30 minutes'.
- Reason for exam in infusion visit has been updated with new plan name.

Within 2 Weeks, Cycle 1: Chair time 105 minutes, Nurse time 60 minutes, Chair Time: 75 minutes, Nurse Time: 45 minutes, ONCP SM SMAVFIPI Day 1

Versioning: Yes

Jira: CST-197861

PowerPlan: SMAVIPNI

Cycles/PowerPlans: SMAVIPNI pretreatment + induction plans

Changes:

Pretreatment plan:

- Added mandatory Creatine Kinase order.

ONCP SM SMAVIPNI Pretreatment Plan, Baseline Labs (Day 1) (Future Pending) *Est. 17-Jan-2023			
			Day 1
			Future Pending
			*Est. 17-Jan-2023 08:0...
			Actions ▾
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> Cortisol Morning Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> Creatine Kinase Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> Hepatitis B Core Antibody Total BCCDC Blood, once, Order for future visit	Planned
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> Hepatitis B Surface Antigen BCCDC Blood, once, Order for future visit	Planned

Induction plan:

- Changed ipilimumab infusion time from 90 minutes to 30 minutes.
- Deleted order comment 'If no reactions after 2 treatments, may infuse subsequent doses over 30 minutes'.

Treatment Regimen		
<input checked="" type="checkbox"/>		Zero Time
<input checked="" type="checkbox"/>		nivolumab (nivolumab - oncology (CAPPED 240 mg)) 1 mg/kg, IV, once oncology, administer over: 30 minute, drug form: bag Use a 0.2 micron in-line filter. Day 1
<input checked="" type="checkbox"/>		ipilimumab (ipilimumab - oncology) 3 mg/kg, IV, once oncology, administer over: 30 minute, drug form: bag, first dose: Routine Use a 0.2 micron in-line filter. Day 1

Versioning: Yes



Jira: CST-197846

PowerPlan: LUAVPCPMB

Cycles/PowerPlans: ONCP LU LUAVPCPMB

Changes:

- Famotidine offsets updated to +45 minutes (for no prior infusion reaction to pembrolizumab) and -30 minutes (for prior infusion reaction to pembrolizumab).
- Linking rule has been updated to link the dexamethasone, diphenhydramine, and famotidine orders so that all 3 will be selected in if patient does/does not have a prior infusion reaction to pembrolizumab.

ONCP LU LUAVPCPMB - Cycle 1, Chemotherapy (Day 1) (Future Pending) *Est. 25-Jan-2023 08:00		
		Day 1
		Future Pending
		*Est. 25-Jan-2023 08:00
		Actions
<input type="checkbox"/>	 famotidine	-30 min
	20 mg, IV, once oncology, administer over: 15 minute, drug ...	
	Y-site compatible with diphenhydrAMINE. 30 minutes prior ...	
<input type="checkbox"/>	 acetaminophen	-30 min
	▼ 650 mg, PO, once oncology, drug form: tab, Use Patient ...	
	30 minutes prior to pembrolizumab. Day 1	

Versioning: Yes

Jira: CST-199556

Jira Ticket #	CST-199556, CST-197861, CST-197858, CST-197846
How-to questions?	http://cstcernerhelp.healthcarebc.ca/
Need further support?	CST Phone Support: 1-844-214-7444