



CST Bulletin - July, 2022

BC Cancer ST Program Updates for July, 2022

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

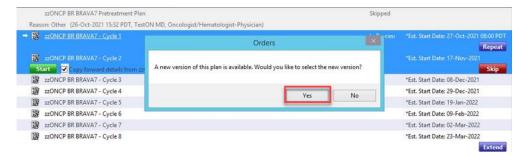
What has Changed?

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:

- <u>For PowerPlans that are versioned</u>: 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.
 - o **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: LYOBBEND

Cycles/PowerPlans: LYOBBEND Cycles 7 to 18 PowerPlan and Regimen

Changes:

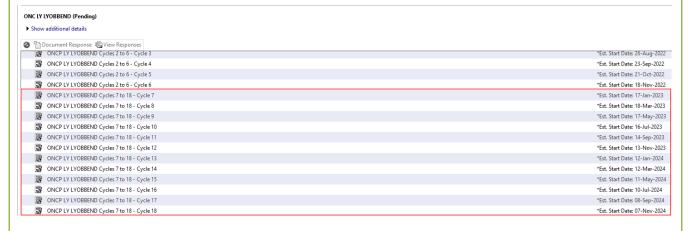
For LYOBBEND Cycles 7 to 18 PowerPlan:

- Updated the Follow Up - Clinic - Oncology On Treatment order from 8 weeks to 2 months.



For LYOBBEND Regimen:

Updated the offset for Cycle 7 and above to 60 days.



Versioning: Y

Jira: CST-174727





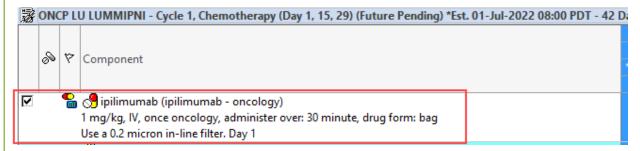
PowerPlan: LUMMIPNI, LUAVPPIPNI, LUAVPCIPNI

Cycles/PowerPlans: All Associated PowerPlans

Changes:

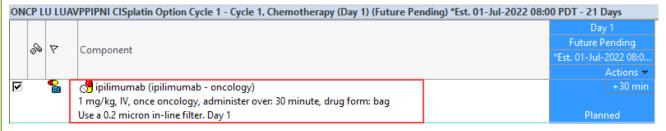
For LUMMIPNI:

- Updated Ipilimumab to administer 'over 30 minute' from 'over 90 minute'
- Removed order comment 'if no infusion reaction after 2 treatments, may infuse subsequent doses over 30 minutes'

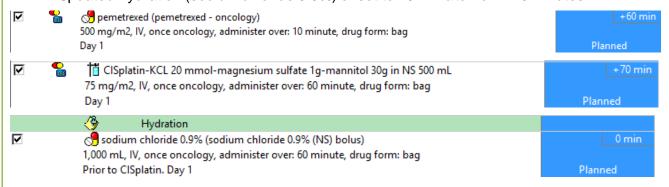


For LUAVPPIPNI CISplatin Option Cycle 1:

- Updated Ipilimumab to administer 'over 30 minute' from 'over 90 minute'



- Updated Pemetrexed offset to +60 minutes from +120 minutes
- Updated CISplatin offset to +70 minutes from +130 minutes
- Updated Hydration (sodium chloride 0.9%) offset to +0 minute from +70 minutes.



For LUAVPPIPNI Cycles 3+:

- Updated Ipilimumab to administer 'over 30 minute' from 'over 90 minute'
- Removed order comment 'if no infusion reaction after 2 treatments, may infuse subsequent doses over 30 minutes'





- Added order comment 'use a 0.2 micron in-line filter'

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For LUAVPPIPNI CARBOplatin Option Cycle 1:

- Updated Ipilimumab to administer 'over 30 minute' from 'over 90 minute'
- Updated Pemetrexed offset to **+60 minutes** from +120 minutes
- Updated CARBOplatin offset to +70 minutes from +130 minutes

☑		🔗 ipilimumab (ipilimumab - oncology)	+30 min
		1 mg/kg, IV, once oncology, administer over: 30 minute, drug form: bag	
		Use a 0.2 micron in-line filter. Day 1	Planned
굣	C	pemetrexed (pemetrexed - oncology)	+60 min
		500 mg/m2, IV, once oncology, administer over: 10 minute, drug form: bag	
		Day 1	Planned
✓		CARBOplatin (CARBOplatin - oncology)	+70 min
		5 AUC (CARBOplatin), IV, once oncology, administer over: 30 minute, drug form: bag	
		Day 1	Planned

For LUAVPCIPNI Cycle 1:

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- Updated Ipilimumab to administer 'over 30 minute' from 'over 90 minute'
- Updated PACLitaxel offset to +60 minutes from +120 minutes.
- Updated CARBOplatin offset to **+240 minutes** from +300 minutes
- Updated ondansetron offset to +210 minutes from +270 minutes
- Under 'No prior infusion reaction to nivolumab or ipilimumab' yellow note, updated dexamethasone offset to **+15 minutes** from **+75** minutes.
- Updated Diphenhydramine and famotidine offsets to **+30 minutes** from +90 minutes.

V		gipilimumab (ipilimumab - oncology)	+30 min
		1 mg/kg, IV, once oncology, administer over: 30 minute, drug form: bag Use a 0.2 micron in-line filter. Day 1	Planned
☑	C	PACLitaxel (PACLitaxel - oncology)	+60 min
		200 mg/m2, IV, once oncology, administer over: 3 hour, drug form: bag	
		Use non-DEHP tubing with 0.2 micron in-line filter. Day 1	Planned
✓	8	CARBOplatin (CARBOplatin - oncology)	+240 min
		▼ Select an order sentence	Planned
✓		ondansetron 🦪	+210 min
		8 mg, PO, once oncology, drug form: tab, Use Patient Supply	
		30 minutes prior to CARBOplatin. Day 1	Planned





	今 No prior infusion reaction to nivolumab or ipilimumab:	
	🥎 Please adjust scheduled administration time	
哮	😂 🔥 dexamethasone	+15 min
	20 mg, IV, once oncology, administer over: 15 minute, drug form: inj	
	45 minutes prior to PACLitaxel. Day 1	Planned
☑	මෙ 🖰 diphenhydrAMINE	+30 min
	50 mg, IV, once oncology, administer over: 15 minute, drug form: inj	
	Y-site compatible with famotidine. 30 minutes prior to PACLitaxel. Day 1	Planned
굣	👄 🔥 famotidine	+30 min
	20 mg, IV, once oncology, administer over: 15 minute, drug form: inj	
	Y-site compatible with diphenhydrAMINE. 30 minutes prior to PACLitaxel. Day 1	Planned
For L	UAVPCIPNI Cycle 3+:	
-	Updated Ipilimumab to administer 'over 30 minute' from 'over 90 minute'	
-	Removed Ipilimumab order comment 'if no infusion reaction after 2 treatm subsequent doses over 30 minutes'.	ents, may infuse

For LUMMIPNI, LUAVPPIPNI and LUAVPCIPNI, Infusion Chemotherapy Visit Chair Times and Nurse Times have been updated per each protocol.

Versioning: Y

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Jira: CST-176003

(ipilimumab (ipilimumab - oncology)

Use a 0.2 micron in-line filter. Day 1

1 mg/kg, IV, once oncology, administer over: 30 minute, drug form: bag

Jira Ticket#	CST-176003, CST-174727
How-to questions?	http://cstcernerhelp.healthcarebc.ca
Need further support?	CST Phone Support: 1-844-214-7444





+30 min

Planned