

BC Cancer ST Program Updates for July 2023

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

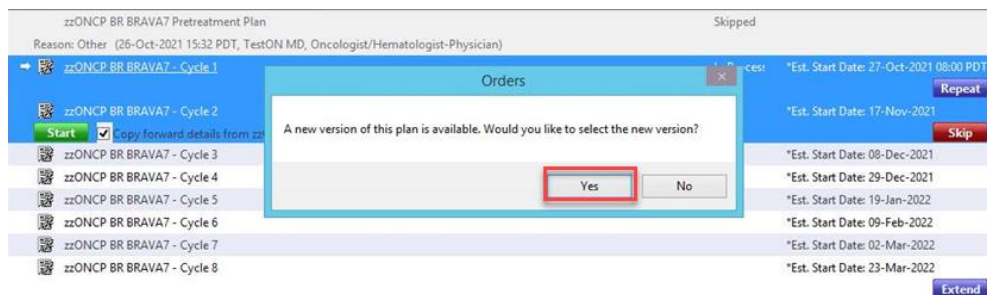
What has Changed?

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: ULKAMLAVEN

Cycles/PowerPlans: ONCP LK ULKAMLAVEN (5 Days On, 2 Days Off, 2 Days On) Cycles 2+, ONCP LK ULKAMLAVEN (7 Days On) Cycles 2+

Changes:

- The following weekly labs have been removed: INR, PTT, sodium, potassium, chloride, serum bicarbonate. Labs for ULKAMLAVEN Cycles 2+ are now:

ONCP LK ULKAMLAVEN (5 Days On, 2 Days Off, 2 Days On) Cycles 2+ - Cycle 2, Labs (Day 8, 15, 22, 29) (Future Pending) *Est. 05-Jul-2023 08:00 PDT - 28 Days

		Day 8	Day 15	Day 22	Day 29
	Component	Future Pending	Future Pending	Future Pending	Future Pending
		*Est. 05-Jul-2023 08:00...	*Est. 12-Jul-2023 08:00...	*Est. 19-Jul-2023 08:00...	*Est. 26-Jul-2023 08:00...
		Actions	Actions	Actions	Actions
<input checked="" type="checkbox"/>	CBC and Differential Blood, once, Order for future visit	Planned	Planned	Planned	Planned
<input checked="" type="checkbox"/>	Creatinine Level Blood, once, Order for future visit	Planned	Planned	Planned	Planned
<input checked="" type="checkbox"/>	Bilirubin Total Blood, once, Order for future visit	Planned	Planned	Planned	Planned
<input checked="" type="checkbox"/>	Alanine Aminotransferase Blood, once, Order for future visit	Planned	Planned	Planned	Planned
<input checked="" type="checkbox"/>	Alkaline Phosphatase Blood, once, Order for future visit	Planned	Planned	Planned	Planned
<input checked="" type="checkbox"/>	Gamma Glutamyl Transferase Blood, once, Order for future visit	Planned	Planned	Planned	Planned
<input checked="" type="checkbox"/>	Lactate Dehydrogenase Blood, once, Order for future visit	Planned	Planned	Planned	Planned

Versioning: Yes

Jira: CST-220358

PowerPlan: BRAVPALAI, BRAVPBFLV, BRAVRBFLV, BRAVRIBAI

Cycles/PowerPlans: All Palbociclib & Ribociclib PowerPlans

Changes:

BRAVPALAI, BRAVBFLV:

1. **Cycles 1 and 2** has been renamed to **Cycle 1**
 - An optional day 22 CBC has been added

ONCP BR BRAVPALAI Palbociclib Cycle 1 - Cycle 1, Labs (Day 15, 22, 29) (Future Pending) *Est. 12-Jul-2023 08:00 PDT -

		Day 15	Day 22
	Component	Future Pending *Est. 12-Jul-2023 08:00...	Future Pending *Est. 19-Jul-2023 08:00...
		Actions	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		
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> If clinically indicated: <input checked="" type="checkbox"/> CBC and Differential Blood, once, Order for future visit		Planned
<input type="checkbox"/>	<input checked="" type="checkbox"/> Alanine Aminotransferase Blood, once, Order for future visit		
<input type="checkbox"/>	<input checked="" type="checkbox"/> Alkaline Phosphatase		

2. **Cycle 2** plan has been created

See also BRAVPALAI Continuous Hormonal

→ ONCP BR BRAVPALAI Pretreatment Plan

Start

- ONCP BR BRAVPALAI Palbociclib Cycle 1 - Cycle 1
- ONCP BR BRAVPALAI Palbociclib Cycle 2 - Cycle 2
- ONCP BR BRAVPALAI Palbociclib Cycles 3 to 6 - Cycle 3
- ONCP BR BRAVPALAI Palbociclib Cycles 3 to 6 - Cycle 4

See also ONC BR BRAVPBFLV Continuous Hormonal

→ ONCP BR BRAVPBFLV Pretreatment Plan

Start

- ONCP BR BRAVPBFLV Palbociclib Cycle 1 - Cycle 1
- ONCP BR BRAVPBFLV Palbociclib Cycle 2 - Cycle 2
- ONCP BR BRAVPBFLV Palbociclib Cycles 3 to 6 - Cycle 3

3. **Cycles 1-2:** Yellow banner **May proceed with doses as written if on Day 1 and Day 15 (if ordered):** has been added above the pre-chemo metrics

ONCP BR BRAVPALAI Palbociclib Cycle 1 - Cycle 1, Prescriptions (Future Pending)

- Link to Protocol: Therapy of Advanced Breast Cancer Using Palbociclib
- See also BRAVPALAI Continuous Hormonal
- Revised: 4 July 2023
- Pre-Chemo Metrics
- May proceed with doses as written if on Day 1 and Day 15 (if ordered):
- Neutrophils Greater Than or Equal to $1.0 \times 10^9/L$ within 48 hours

4. **Cycles 3-6:** Yellow banner **May proceed with doses as written if on Day 1 if:** has been added above the pre-chemo metrics

ONCP BR BRAVPALAI Palbociclib Cycles 3 to 6 - Cycle 3, Prescriptions (Future Pending)

- Link to Protocol: Therapy of Advanced Breast Cancer Using Palbociclib and Continuous Hormonal
- See also BRAVPALAI Continuous Hormonal
- Revised: 4 July 2023
- Pre-Chemo Metrics
- May proceed with doses as written if on Day 1:**
- Neutrophils Greater Than or Equal to $1.0 \times 10^9/L$ within 48 hours
- Platelet Count Greater Than or Equal to $50 \times 10^9/L$ within 48 hours

5. **Cycle 7+:** pre-chemo metrics have been changed to **within 96 hours**

ONCP BR BRAVPBFLV Palbociclib Cycles 7+, Prescriptions (Future Pending)

- Link to Protocol: Therapy of Advanced Breast Cancer using Palbociclib and Continuous Hormonal
- See also BRAVPBFLV Continuous Hormonal
- Revised: 4 July 2023
- 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 $50 \times 10^9/L$ within 96 hours
- Treatment Regimen

palbociclib

BRAVRBFLV

1. Cycles 1-2: Yellow banner **May proceed with doses as written if on Day 1 and Day 15 (if ordered):** has been added above the pre-chemo metrics

ONCP BR BRAVRBFLV Ribociclib Cycle 1 - Cycle 1, Prescriptions (Future Pending)

- Link to Protocol: Therapy of Advanced Breast Cancer using Ribociclib and Continuous Hormonal
- See also BRAVRBFLV Continuous Hormonal
- Revised: 4 July 2023
- Pre-Chemo Metrics
- May proceed with doses as written if on Day 1 and Day 15 (if ordered):**
- Neutrophils Greater Than or Equal to $1.0 \times 10^9/L$ within 48 hours
- Platelet Count Greater Than or Equal to $75 \times 10^9/L$ within 48 hours
- Treatment Regimen

2. Cycles 3-6: Yellow banner **May proceed with doses as written if on Day 1 if:** has been added below the prechemo metrics

ONCP BR BRAVRBFLV Ribociclib Cycles 3 to 6 - Cycle 3, Prescriptions (Future Pending)

- Link to Protocol: Therapy of Advanced Breast Cancer using Ribociclib and Continuous Hormonal
- See also BRAVRBFLV Continuous Hormonal
- Revised: 1 Feb 2022
- Pre-Chemo Metrics
- May proceed with doses as written if on Day 1:**
- Neutrophils Greater Than or Equal to $1.0 \times 10^9/L$ within 48 hours

3. **Cycles 2 to 6** has been renamed to **Cycles 3 to 6**

4. **Cycle 2** plan has been created

See also ONC BR BRAVRBFLV Continuous Hormonal

→ ONCP BR BRAVRBFLV Pretreatment Plan

Start

ONCP BR BRAVRBFLV Ribociclib Cycle 1 - Cycle 1

ONCP BR BRAVRBFLV Ribociclib Cycle 2 - Cycle 2

ONCP BR BRAVRBFLV Ribociclib Cycles 3 to 6 - Cycle 3

ONCP BR BRAVRBFLV Ribociclib Cycles 3 to 6 - Cycle 4

5. **Cycles 7+**: pre-chemo metrics have been changed to **within 96 hours**

	Component	Status
ONCP BR BRAVRBFLV Ribociclib Cycles 7+, Prescriptions (Future Pending)		
	Link to Protocol: Therapy of Advanced Breast Cancer using Ribociclib	
	See also BRAVRBFLV Continuous Hormonal	
	Revised: 4 July 2023	
	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	
	Treatment Regimen	

BRAVRIBAI:

1. **Using** in the protocol description has been uncapitalized
2. **Cycle 1:**
 - A yellow banner **May proceed with doses as written if on Day 1 and Day 15 (if ordered)**: has been added above the pre-chemo metrics
 - An optional day 22 lab has been added

ONCP BR BRAVRIBAI Ribociclib Cycles 7+, Prescriptions (Future Pending)		
	Link to Protocol: Therapy of Advanced Breast Cancer using Ribociclib and Aromatase Inhibitor	
	See also BRAVRIBAI Continuous Hormonal	
	Revised: 1 Feb 2022	
	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	
	Treatment Regimen	

ONCP BR BRAVRIBAI Ribociclib Cycle 1 - Cycle 1, Labs (Day 15, 22, 29) (Future Pending) *Est. 12-Jul-2023 08:00 PDT - 2			Day 15	Day 22
Component	Day 15	Day 22	Day 15	Day 22
	Future Pending	Future Pending	*Est. 12-Jul-2023 08:0...	*Est. 19-Jul-2023 08:0...
	Actions	Actions	Actions	Actions
<input checked="" type="checkbox"/> CBC and Differential Blood, once, Order for future visit	Planned			
<input checked="" type="checkbox"/> Albumin Level 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			
<input checked="" type="checkbox"/> Sodium and Potassium Panel (Electrolytes Panel Outpat... Blood, once, Order for future visit	Planned			
<input checked="" type="checkbox"/> Calcium Level Blood, once, Order for future visit	Planned			
<input checked="" type="checkbox"/> Magnesium Level				

3. **Cycle 2:** Day 15 lab has been made optional, Day 22 lab has been added

ONCP BR BRAVRIBAI Ribociclib Cycle 1 - Cycle 1, Labs (Day 15, 22, 29) (Future Pending) *Est. 12-Jul-2023 08:00 PDT - 2			Day 15	Day 22
Component	Day 15	Day 22	Day 15	Day 22
	Future Pending	Future Pending	*Est. 12-Jul-2023 08:0...	*Est. 19-Jul-2023 08:0...
	Actions	Actions	Actions	Actions
<input checked="" type="checkbox"/> CBC and Differential Blood, once, Order for future visit	Planned			
<input checked="" type="checkbox"/> Albumin Level 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			
<input checked="" type="checkbox"/> Sodium and Potassium Panel (Electrolytes Panel Outpat... Blood, once, Order for future visit	Planned			
<input checked="" type="checkbox"/> Calcium Level Blood, once, Order for future visit	Planned			
<input checked="" type="checkbox"/> Magnesium Level				

4. **Cycles 7+:** pre-chemo metrics have been changed to within 96 hours

ONCP BR BRAVRIBAI Ribociclib Cycles 7+, Prescriptions (Future Pending)	
	Link to Protocol: Therapy of Advanced Breast Cancer using Ribociclib and Aromatase Inhibitor
	See also BRAVRIBAI Continuous Hormonal
	Revised: 1 Feb 2022
	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
	Treatment Regimen

Versioning: Yes

Jira: CST-220177

Jira Ticket #	CST-220358, CST-220177
How-to questions?	http://cstcernerhelp.healthcarebc.ca/
Need further support?	CST Phone Support: 1-844-214-7444

