

BC Cancer ST Program Updates for June 2026

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

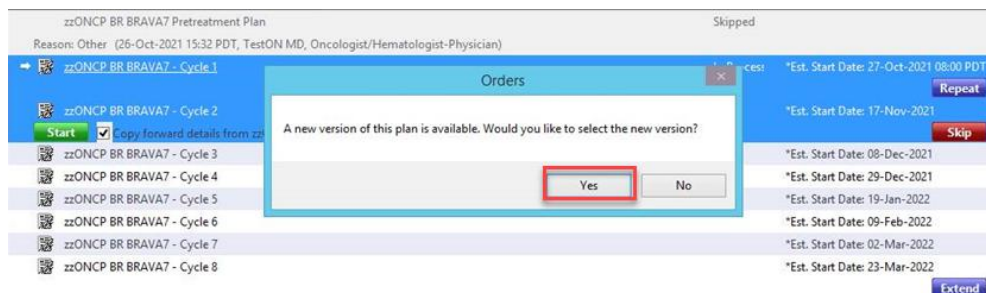
What has Changed?

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: Breast Protocols

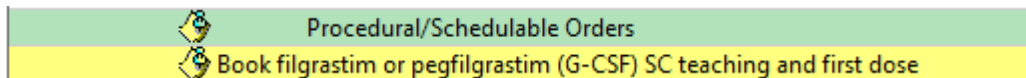
Cycles/PowerPlans: Treatment Powerplans

Changes:

ONCP BR BRAJDAC
ONCP BR BRAJDC
ONCP BR BRAJDCARBT Cycle 1
ONCP BR BRAJTDC Cycle 1
ONCP BR BRAJFECD Cycles 1 to 3
ONCP BR BRAJFECD Cycles 4 to 6
ONCP BR BRAJFECDT Cycle 4
ONCP BR BRAJFECDT Cycle 5
ONCP BR BRAJFECDT Cycle 6
ONCP BR BRAJFECDT Cycles 1 to 3
ONCP BR BRLAACD Cycles 5 to 8
ONCP BR BRAJACTG Cycles 1 to 4
ONCP BR BRAJACTG Cycles 1 to 4
ONCP BR BRLACPNACG Cycles 1 to 4
ONCP BR BRLACPNACG Cycles 5+
ONCP BR BRLAPNACG Cycles 1 to 4
ONCP BR BRLAPNACG Cycles 5+
ONCP BR BRLATACG Cycles 1 to 4

Chemotherapy Phase:

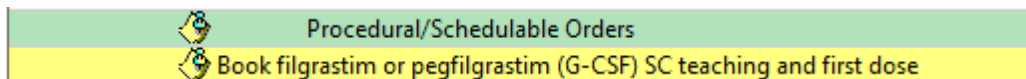
- **Update** yellow CDS note "Book filgrastim (G-CSF) SC teaching and first dose" to "Book filgrastim or pegfilgrastim (G-CSF) SC teaching and first dose"



ONCP BR BRLAACDT Cycles 1 to 4
ONCP BR BRLAACD Cycles 1 to 4
ONCP BR BRLATACG Cycles 5 to 8

Chemotherapy Phase:

- **Add** green CDS note 'Procedural/Schedulable Orders'
- **Add** yellow CDS note "Book filgrastim or pegfilgrastim (G-CSF) SC teaching and first dose "



ONCP BR BRAJFECD Cycles 4 to 6
 ONCP BR BRAJFECDT Cycle 4
 ONCP BR BRAJFECDT Cycle 5
 ONCP BR BRAJFECDT Cycle 6
 ONCP BR BRLAACD Cycles 5 to 8
 ONCP BR BRAJACTT Cycle 5
 ONCP BR BRAJACTT Cycle 6
 ONCP BR BRAJACTT Cycles 1 to 4
 ONCP BR BRAJACTT Cycles 7 and 8
 ONCP BR BRAJACT Cycles 1 to 4
 ONCP BR BRAJACT Cycles 5+
 ONCP BR BRAJAC
 ONCP BR BRLACPNAC Cycles 1 to 4
 ONCP BR BRLACPNAC Cycles 5+
 ONCP BR BRLAPNAC Cycles 1 to 4
 ONCP BR BRLAPNAC Cycles 5+
 ONCP BR BRAJFEC
 ONCP BR BRAJPNCT Cycle 1
 ONCP BR BRAJPNCT Cycles 2+
 ONCP BR BRLACPNACG Cycles 1 to 4
 ONCP BR BRLACPNACG Cycles 5+
 ONCP BR BRLAPNACG Cycles 1 to 4
 ONCP BR BRLAPNACG Cycles 5+
 ONCP BR BRLATACG Cycles 5 to 8
 ONCP BR BRAVSG Cycle 1
 ONCP BR BRAVSG Cycles 2+

Scheduling Phase:

- **Update** Schedule Teach – Subcutaneous Injection orders for the last sentence to read “Please contact provider for filgrastim or pegfilgrastim start date, Within 1 Week”

▼ Details for **Schedule BCC Teach - Subcutaneous Injection**

Details | Order Comments | Offset Details

Requested Start Date/Time: [Date/Time] PDT Day of Treatment: [Day]

*Alt Amb Scheduling Location: BCC VA ACU FM Research Study (Y/N): Yes No

Ordered Treatment: ONCP BR BRAJFECD Cycles 4...

*Reason For Visit: Patient education and first injection

Order Location: BCC VA MDC

*Scheduling Priority: Within 1 Week

Interpreter Required?: [Dropdown]
 Research Study: [Dropdown]

Special Instructions: Cycle TBD, Day TBD: schedule patient education and first injection. Please contact provider for filgrastim or pegfilgrastim start date

<No Items>

ONCP BR BRAJACTTG Cycles 1 to 4
 ONCP BR BRAJACTG Cycles 1 to 4
 ONCP BR BRLATACG Cycles 1 to 4

Scheduling Phase:

- **Update** Schedule Teach – Subcutaneous Injection orders for the Special Instructions to read ‘Cycle 1 Day 2: schedule patient education and first injection’

ONCP BR BRAJACTG Cycles 1 to 4 - Cycle 1, Scheduling (Initiated Pending)	
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Infusion Chemotherapy Visit	Within 2 Weeks, Cycle 1: Chair time 135 minutes; Nurse time 75 minutes, Chair Time: 120 minutes, Nurse Time: 60 minutes, ONCP BR BRAJACTG Cycle Day 1
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Follow Up - Clinic - Oncology On Treatment	Physician Specialty: Medical Oncology, Tumor Group: Breast
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Schedule BCC Teach - Subcutaneous Injection	BCC VA ACU FM, Patient education and first injection, Cycle 1 Day 2: schedule patient education and first injection , Within 1 Week
<input checked="" type="checkbox"/> Go to Chemo Calendar to send next cycle to scheduling wait list	

Versioning: Yes

Jira: CST-367431

Protocols: GUEP

Cycles/PowerPlans: ONCP GU GUEP

Changes:

- **Updated** all 10 Schedule BCC Teach Subcutaneous Injection orders.
- Special Instructions **updated** to ‘Cycle TBD Day TBD: schedule patient education and first injection. Please contact provider for filgrastim or pegfilgrastim start date’

ONCP GU GUEP - Cycle 1, Scheduling (Initiated Pending)	
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Infusion Chemotherapy Visit	Within 2 Weeks, Cycle 1: Chair time 270 minutes; Nurse time 60 minutes, Chair Time: 255 minutes, Nur... Day 1
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Infusion Chemotherapy Visit	Within 2 Weeks, Chair Time: 255 minutes, Nurse Time: 45 minutes, ONCP GU GUEP Day 2
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Infusion Chemotherapy Visit	Within 2 Weeks, Chair Time: 255 minutes, Nurse Time: 45 minutes, ONCP GU GUEP Day 3
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Infusion Chemotherapy Visit	Within 2 Weeks, Chair Time: 255 minutes, Nurse Time: 45 minutes, ONCP GU GUEP Day 4
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Infusion Chemotherapy Visit	Within 2 Weeks, Chair Time: 255 minutes, Nurse Time: 45 minutes, ONCP GU GUEP Day 5
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Follow Up - Clinic - Oncology On Treatment	Physician Specialty: Medical Oncology, Tumor Group: Genitourinary
<input type="checkbox"/> <input checked="" type="checkbox"/> Schedule BCC Teach - Subcutaneous Injecti...	BCC VA ACU FM, Patient education and first injection, Cycle TBD Day TBD: schedule patient education...
<input checked="" type="checkbox"/> Go to Chemo Calendar to send next cycle to scheduling wait list	
	Schedule BCC Teach - Subcutaneous Injection Details: BCC VA ACU FM, Patient education and first injection, Cycle TBD Day TBD: schedule patient education and first injection. Please contact provider for filgrastim or pegfilgrastim start date, Within 1 Week

Versioning: Yes
Jira: CST-369328

Protocols: LUAVAFAT

Cycles/PowerPlans: ONCP LU LUAVAFAT (PO) Cycle 1, ONCP LU LUAVAFAT (PO) Cycles 2+

Changes:

ONCP LU LUAVAFAT (PO) Cycle 1

- Dispense quantity updated from 28 day to 30 day
- Order comment updated to (available in packages of 10 tablets)

ONCP LU LUAVAFAT (PO) Cycle 1 - Cycle 1, Prescriptions (Future Pending)	
Link to Protocol: First-Line Treatment of Epidermal Growth Factor Receptor (EGFR) Mutation-Positive Advanced Non-Small Cell Lung Cancer (NSCLC) with AFAatinib	
Revised: 1 June 2026	
Treatment Regimen	
<input checked="" type="checkbox"/> AFAatinib	40 mg, PO, qdaily, drug form: tab, dispense qty: 30 day (available in packages of 10 tablets)
	40 mg, PO, qdaily, drug form: tab, dispense qty: 30 day
	30 mg, PO, qdaily, drug form: tab, dispense qty: 30 day
	20 mg, PO, qdaily, drug form: tab, dispense qty: 30 day

ONCP LU LUAVAFAT (PO) Cycles 2+

- **Dispense quantity updated** from 28 day to 30 day, 56 day to 60 day and 84 day to 90 day
- **Order comment updated** to (available in packages of 10 tablet)

ONCP LU LUAVAFAT (PO) Cycles 2+ - Cycle 1, Prescriptions (Future Pending)	
Link to Protocol: First-Line Treatment of Epidermal Growth Factor Receptor (EGFR) Mutation-Positive Advanced Non-Small Cell Lung	
Revised: 1 Jun 2026	
Treatment Regimen	
<input checked="" type="checkbox"/> AFAtinib	40 mg, PO, qdaily, drug form: tab, dispense qty: 30 day (available in packages of 10 tablets)
	40 mg, PO, qdaily, drug form: tab, dispense qty: 30 day
	40 mg, PO, qdaily, drug form: tab, dispense qty: 60 day
	40 mg, PO, qdaily, drug form: tab, dispense qty: 90 day
	30 mg, PO, qdaily, drug form: tab, dispense qty: 30 day
	30 mg, PO, qdaily, drug form: tab, dispense qty: 60 day
	30 mg, PO, qdaily, drug form: tab, dispense qty: 90 day
	20 mg, PO, qdaily, drug form: tab, dispense qty: 30 day
	20 mg, PO, qdaily, drug form: tab, dispense qty: 60 day
	20 mg, PO, qdaily, drug form: tab, dispense qty: 90 day

Versioning: Yes

Jira: CST-368095

Protocols: GOEP

Cycles/PowerPlans: ONCP GO GOEP

Changes:

Updated Special Instructions in all the following scheduling orders to include 'or pegfilgrastim'

- Schedule BCC Teach – Subcutaneous Injection
- Schedule BCC PG Teach – Subcutaneous Injection
- Schedule BCC AB Teach – Subcutaneous Injection
- Schedule BCC SU Teach – Subcutaneous Injection
- Schedule RHS Teach – Subcutaneous Injection
- Schedule BCC VI Teach – Subcutaneous Injection
- Schedule qGH Teach – Subcutaneous Injection
- Schedule LGH Teach – Subcutaneous Injection
- Schedule SGH Teach – Subcutaneous Injection
- Schedule SSH Teach – Subcutaneous Injection

Component	Details
ONCP GO GOEP - Cycle 1, Scheduling (Initiated Pending)	
inrusion Chemotherapy visit	Within 2 Weeks, Cycle 1: Chair time 150 minutes; Nurse time 60 minutes, Chair Time: 120 minutes, Nurse Time: 45 minutes, Day 1
Schedule BCC Teach - Subcutaneous Injection	BCC VA ACU F... Patient education and first injection, Cycle TBD Day TBD: schedule patient education and first injection. P
Go to Cnemo Calendar to send next cycle to scheduling wait list	Schedule BCC Teach - Subcutaneous Injection Details: BCC VA ACU FM, Patient education and first injection, Cycle TBD Day TBD: schedule patient education and first injection. Please contact provider for filgrastim or pegfilgrastim tart date, Within 1 Week

Versioning: Yes

Jira: CST-367641

Protocols: SAAVTC

Cycles/PowerPlans: ONCP SA SAAVTC 4 Day Option and ONCP SA SAAVTC 5 Day Option

Changes:

- Updated yellow CDS note in Chemotherapy phase under 'Treatment Regimen' heading to include 'or pegfilgrastim'

Component	Future
sodium chloride 0.9% (sodium chloride 0.9% (NS) bolus) 500 mL, IV, once oncology, PRN other (see comment), admi... Pre-hydration administered over 30 to 60 minutes. Days 1 to 4	
Treatment Regimen	
Zero Time	
cyclophosphamide (cyclophosphamide - oncology) 250 mg/m2, IV, once oncology, administer over: 20 minute, ... May administer over 20 to 60 minutes. Days 1 to 4	
topotecan (topotecan - oncology) 0.5 mg/m2, IV, once oncology, administer over: 30 minute, ... Days 1 to 4	
OR if filgrastim or pegfilgrastim (G-CSF) available:	
topotecan (topotecan - oncology)	

Component	Future
sodium chloride 0.9% (sodium chloride 0.9% (NS) bolus) 500 mL, IV, once oncology, PRN other (see comment), admi... Pre-hydration administered over 30 to 60 minutes. Days 1 to 5	
Treatment Regimen	
Zero Time	
cyclophosphamide (cyclophosphamide - oncology) 250 mg/m2, IV, once oncology, administer over: 20 minute, ... May administer over 20 to 60 minutes. Days 1 to 5	
topotecan (topotecan - oncology) 0.5 mg/m2, IV, once oncology, administer over: 30 minute, ... Days 1 to 5	
OR if filgrastim or pegfilgrastim (G-CSF) available:	
topotecan (topotecan - oncology) 0.75 ma/m2. IV. once oncologav. administer over: 30 minute. ...	

Versioning: Yes

Jira: CST-367550

Protocols: SANAHDMAP

Cycles/PowerPlans: SANAHDMAP (Inpatient) DOXOrubicin and CISplatin Week 1 – Cycle 1, SANAHDMAP (Inpatient) High Dose Methotrexate Week 3, SANAHDMAP (Inpatient) High Dose Methotrexate Week 4 and SANAHDMAP (Inpatient) High Dose Methotrexate Week 5

Changes:

SANAHDMAP (Inpatient) DOXOrubicin and CISplatin Week 1 – Cycle 1

- In the 'Chemotherapy Related Orders' phase under Supportive Care Medications - added pegfilgrastim order and link to existing filgrastim so only one can be selected

Offset	Component	Status	Details
ONCP SA SANAHDMAP (Inpatient) DOXOrubicin and CISplatin Week 1 - Cycle 1, Chemotherapy Related Orders (Future Pending)			
Supportive Care Medications			
<input checked="" type="checkbox"/>	+2 day filgrastim		300 mcg, subcutaneous, qdaily, order duration: 5 day, drug form: inj For up to 75 kg, Days 3 to 7
<input type="checkbox"/>	+2 day pegfilgrastim		6 mg, subcutaneous, once, order duration: 1 day, drug form: inj
PRN Medications			

SANAHDMAP (Inpatient) High Dose Methotrexate Week 3 and Week 4 and Week 5 powerplans

- In Alkalinizing Regimen phase, updated sodium bicarb Infusion Instructions from "...until urine pH is greater than 7..." to "until urine pH is greater than or equal to 7"
- In Chemotherapy phase, updated the first blue banner in the Treatment Regime to "...until urine pH greater than or equal to 7"

Component	Status	Details
ONCP SA SANAHDMAP (Inpatient) High Dose Methotrexate Week 3 - Cycle 5, Alkalinizing Regimen (Future Pending)		
Discontinue all other IV hydration before starting alkalinizing regimen		
Start Alkalinizing Regimen 4 to 12 hours prior to methotrexate		
<input checked="" type="checkbox"/>	potassium chloride 20 mmol-sodium bicarbonate 150 mmol continuous infusion in DSW	order rate: 125 mL/h, IV, drug form: bag, No Infuse for at least 4 hours prior to methotrexate at a rate of 125 mL/h until urine pH is greater than or equal to 7. Hydration may be temporarily held during methotrexate infusion (per physician/nursing)

Component	Status	Details
ONCP SA SANAHDMAP (Inpatient) High Dose Methotrexate Week 3 - Cycle 5, Chemotherapy Phase		
Treatment Regimen		
<input checked="" type="checkbox"/>	Zero Time	
Check urine pH prior to starting methotrexate. If urine pH less than 7, continue alkalinizing regimen until urine pH greater than or equal to 7		
<input checked="" type="checkbox"/>	methotrexate (methotrexate - oncology (CAPPEU 20 g))	

Versioning: Yes

Jira: CST-367550

Net New Protocols:

Net New Protocols:

- ONC GO GOGCLEU
- ONCP GO GOGCLEU Pretreatment Plan
- ONCP GO GOGCLEU

- ONC GO GOCXLACATW
- ONCP GO GOCXLACATW Pretreatment Plan
- ONCP GO GOCXLACATW

- ONC LY ULYOGGEMOX (Outpatient)
- ONC LY ULYOGGEMOX (Inpatient)
- ONCP LY ULYOGGEMOX Pretreatment Plan
- ONCP LY ULYOGGEMOX (Outpatient) Cycle 1 Days 1 and 2
- ONCP LY ULYOGGEMOX (Inpatient) Cycle 1 Day 8
- ONCP LY ULYOGGEMOX (Inpatient) Cycle 1 Day 15
- ONCP LY ULYOGGEMOX (Outpatient) Cycle 1 Day 15
- ONCP LY ULYOGGEMOX (Outpatient) Cycle 2
- ONCP LY ULYOGGEMOX (Inpatient) Cycles 2 to 8
- ONCP LY ULYOGGEMOX (Outpatient) Cycle 3
- ONCP LY ULYOGGEMOX (Outpatient) Cycles 4 to 8
- ONCP LY ULYOGGEMOX Cycles 9+
- ONCP LY ULYOGGEMOX (Inpatient) Cycles 9+

Jira: CST-366448, CST-366445, CST-366439

Jira Ticket #	CST-369328, CST-368095, CST-367641, CST-367550, CST-367431, CST-366448, CST-366445, CST-366439
How-to questions?	http://cstcernerhelp.healthcarebc.ca
Need further support?	CST Cerner Phone Support: 1-844-214-7444