Systemic Therapy Update



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For Health Professionals Who Care For Cancer Patients

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HIGHLIGHTS OF CHANGES IN PROTOCOLS, PPPOS AND PATIENT HANDOUTS

FILTRATION OF PACLITAXEL-NAB (ABRAXANE®) PREPARATIONS

Effective March 2016, all paclitaxel-nab containing protocols and PPPOs will be updated with the new requirement to filter all paclitaxel-nab preparations during drug administration using a 15 micron filter. Smaller filters (e.g. 0.2 micron filter used for etoposide, paclitaxel, etc.) should <u>NOT</u> be used as they may result in blockage of the filter. This change will also be reflected in the Cancer Drug Manual.

This practice change results from reports of thin proteinaceous strands being occasionally observed during visual inspection of the final drug preparations. These strands are formed from an interaction between paclitaxel-nab and the silicone oil lubricant used in some syringes and IV bags. The use of a 15 micron filter removes these strands without affecting the physicochemical properties of the preparation. Filtration also eliminates the need for routine visual inspection of the final product, and the need to check for the presence of silicone oil in the medical device used for drug preparation.

PROVINCIAL SYSTEMIC THERAPY PROGRAM

BCCA COMPASSIONATE ACCESS PROGRAM (CAP) WEBSITE UPGRADE

Effective 18 January 2016, several minor changes have been made to the Compassionate Access Program (CAP) <u>online</u> system. These changes were made to improve the system's performance and usability, and include the following:

PROVINCIAL SYSTEMIC THERAPY PROGRAM

- 1. The main page only displays a list of incomplete requests by the user.
- 2. Filter buttons have been added to the top of the page to allow users to selectively view "approved" vs. "denied" requests that were submitted in the past 365 days.
- 3. Requests highlighted in yellow are those submitted more than 48 hours ago.

All other system functions remained unchanged. For any questions regarding these changes, please contact the CAP office at cap_bcca@bccancer.bc.ca.

CANCER DRUG MANUAL

REVISED MONOGRAPHS AND PATIENT HANDOUTS

Eribulin Monograph:

Solution Preparation and Compatibility section – information related to non-standard dilutions added

Methotrexate Monograph:

Parenteral Administration section – rate of IV administration clarified

Nivolumab Monograph:

 Solution Preparation and Compatibility section – lower limit of drug concentration for product stability updated

Topotecan Monograph:

Supply and Storage section – current formulation updated

BENEFIT DRUG LIST

REVISED PROGRAMS

The following programs have been revised on the BCCA Benefit Drug List effective 1 February 2016:

| Protocol Title | Protocol Code | Benefit Status |
|--|---|--|
| Treatment of Hemophagocytic Lymphohistiocytosis with Etoposide, Dexamethasone and cycloSPORINE | HLHETCSPA | Class II (Injectable Hydrocortisone Added) |
| Not Specified | Other Tumour Site Code Followed by 'NOS' (e.g. LYNOS) | Class I (Injectable Hydrocortisone Added) |

LIST OF NEW AND REVISED PROTOCOLS, PRE-PRINTED ORDERS AND PATIENT HANDOUTS

BC Cancer Agency Protocol Summaries, Provincial Pre-Printed Orders (PPPOs) and Patient Handouts are revised periodically. New, revised or deleted protocols, PPPOs and patient handouts for this month are listed below. Protocol codes for treatments requiring BCCA Compassionate Access Program approval are prefixed with the letter "U".

| NEW Protocols, PPPOs and Patient Handouts (Affected Documents are Checked): | | | | | |
|---|----------|------|-------------------------|---|--|
| CODE | Protocol | PPPO | Patient Handout | Protocol Title | |
| CNMODPCV | | | $\overline{\checkmark}$ | Modified PCV Chemotherapy Of Brain Tumours Using Procarbazine, Lomustine (CCNU) and vinCRIStine | |

| REVISED Protocols, PPPOs and Patient Handouts (Affected Documents are Checked): | | | | | | |
|---|-----------|----------|--------------------|--|--|--|
| CODE | Protocol | PPPO | Patient Handout | Changes | Protocol Title | |
| UCNBEV | | Ø | | Line for prescription date added to page 2 | Palliative Therapy for Recurrent Malignant Gliomas Using Bevacizumab With or Without Concurrent Etoposide or Lomustine | |
| CNMODPCV | \square | | | Treatment cycle clarified for recurrent oligodendrogliomas | Modified PCV Chemotherapy Of Brain Tumours Using Procarbazine, Lomustine (CCNU) and vinCRIStine | |
| GIGAVCCT | | 4 | | Line for prescription date added to page 2 | Palliative Treatment of Metastatic or Inoperable, Locally Advanced Gastric or Gastroesophageal Junction Adenocarcinoma using CISplatin, Capecitabine and Trastuzumab (HERCEPTIN) | |
| GIGAVCFT | | Ø | | Line for prescription date added to page 2 | Palliative Treatment of Metastatic or Inoperable, Locally Advanced Gastric or Gastroesophageal Junction Adenocarcinoma using CISplatin, Infusional Fluorouracil and Trastuzumab (HERCEPTIN) | |
| GUMVAC | | | | Methotrexate and doxorubicin administration clarified | Therapy for Transitional Cell Cancers of the Urothelium using Methotrexate, vinBLAStine, DOXOrubicin and CISplatin | |
| ULUAVAFAT | Ø | Ø | | Minocycline added as prophylaxis for rash, formatted for TALLman lettering | First-Line Treatment of Epidermal Growth Factor Receptor (EGFR) Mutation-Positive Advanced Non-Small Cell Lung Cancer (NSCLC) with AFAtinib | |
| LYCHOPR | | Ø | | Booking chemo on both days 1 and 2 for cycle #1 clarified in Return Appointment section | Treatment of Lymphoma with DOXOrubicin, Cyclophosphamide, vinCRIStine, predniSONEand riTUXimab | |
| USMAVFIPI | Ø | | | Toxicities management updated, formatted for TALLman lettering | First-Line Treatment of Unresectable or Metastatic Melanoma Using Ipilimumab | |

| REVISED PROTOCOLS, PPPOS AND PATIENT HANDOUTS (AFFECTED DOCUMENTS ARE CHECKED): | | | | | | |
|---|----------|------|--------------------|--|--|--|
| CODE | Protocol | PPPO | Patient Handout | Changes | Protocol Title | |
| USMAVIPI | | | | Toxicities management updated, formatted for TALLman lettering | Treatment of Unresectable or Metastatic Melanoma Using Ipilimumab | |

| Website Resources and Contact Information | | | |
|---|---|--|--|
| WEBSITE RESOURCES | www.bccancer.bc.ca | | |
| Systemic Therapy Update | www.bccancer.bc.ca/health-professionals/professional-resources/systemic-therapy/systemic-therapy-update | | |
| Reimbursement & Forms: Benefit Drug List, Class II, Compassionate Access Program | www.bccancer.bc.ca/health-professionals/professional-resources/systemic-therapy | | |
| Cancer Drug Manual | www.bccancer.bc.ca/health-professionals/professional-resources/cancer-drug-manual | | |
| Cancer Management Guidelines | www.bccancer.bc.ca/health-professionals/professional-resources/cancer-management-guidelines | | |
| Cancer Chemotherapy Protocols, Pre-printed Orders, Protocol Patient Handouts | www.bccancer.bc.ca/health-professionals/professional-resources/chemotherapy-protocols | | |
| Systemic Therapy Program Policies | www.bccancer.bc.ca/health-professionals/professional-resources/systemic-therapy | | |
| CON Pharmacy Educators | www.bccancer.bc.ca/health-professionals/professional-resources/pharmacy | | |

| CONTACT INFORMATION | PHONE | FAX | EMAIL |
|--|---|--------------|----------------------------|
| Systemic Therapy Update Editor | | | bulletin@bccancer.bc.ca |
| Provincial Systemic Therapy Program | 604-877-6000 x 672247 | | mlin@bccancer.bc.ca |
| To update the contact information of any CON | sites, please contact: | | bulletin@bccancer.bc.ca |
| Oncology Drug Information | 604-877-6275 | | druginfo@bccancer.bc.ca |
| Education Resource Nurse | 604-877-6000 x 672638 | | nursinged@bccancer.bc.ca |
| Library/Cancer Information | 604-675-8003 Toll Free 888-675-8001 x 8003 | | requests@bccancer.bc.ca |
| Pharmacy Professional Practice | 604-877-6000 x 672247 | | mlin@bccancer.bc.ca |
| Nursing Professional Practice | 604-877-6000 x 672623 | | ilundie@bccancer.bc.ca |
| OSCAR | 888-355-0355 | 604-708-2051 | oscar@bccancer.bc.ca |
| Compassionate Access Program (CAP) | 604-877-6277 | 604-708-2026 | cap_bcca@bccancer.bc.ca |
| Pharmacy Chemotherapy Certification | 250-712-3900 x 686741 | | rxchemocert@bccancer.bc.ca |
| BCCA-Abbotsford Centre | 604-851-4710 Toll Free 877-547-3777 | | |
| BCCA-Centre for the North | 250-645-7300 Toll Free 888-775-7300 | | |
| BCCA-Fraser Valley Centre | 604-930-2098 Toll Free 800-523-2885 | | |
| BCCA-Sindi Ahluwalia Hawkins Centre for the | 250-712-3900 | | |
| Southern Interior | Toll Free 888-563-7773 | | |
| BCCA-Vancouver Centre | 604-877-6000 Toll Free 800-663-3333 | | |
| BCCA-Vancouver Island Centre | 250-519-5500 Toll Free 800-670-3322 | | |

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