

BRITISH COLUMBIA CENTRE for EXCELLENCE in HIV/AIDS

HIV Drug Treatment Program Eligibility considerations for use of Cabenuva®

The purpose of this checklist is to guide applications for the antiretroviral: Cabenuva® (cabotegravir and rilpivirine) extended-release injectable suspensions. Applications for drug coverage are **assessed on a case-by-case basis** for extended therapy coverage. **Please use this as a GUIDE when completing the prescription request form and supporting documents for Cabenuva®. Drug Treatment Program:** Fax 604-806-9044. Phone 604-806-8515. www.bccfe.ca

| Clinic and Client information | | | | | | |
|---|--|----------------------|--------------------------|------------|------------------------------------|--|
| Client First Name(s): | | | Client Last Name: | | Date of Birth DD-MON-YYYY: | |
| Client BC Personal Health Number (PHN): | | | | | | |
| Prescriber Name: | | | CLINIC Name and Address: | | | |
| MSC#: | CPSID#: | | Telephone: | | Fax: | |
| Eligibility Considerations For Cabenuva® | | | | | | |
| □ \geq 12 years of age and weighing \geq 35 kg | | | | | | |
| On stable oral antiretroviral therapy (ART). Current ART regimen: | | | | | | |
| HIV plasma viral load (pVL) suppressed (<40 c/mL), ideally \geq 6 months . Most recent pVL and test date: | | | | | | |
| Client stably engaged in care, and willing and able to attend in-clinic appointments to receive injections every 4 or 8 weeks. | | | | | | |
| Confirmed HIV-1 infection (not subtype A1/A6) Clade: (HIV drug resistance report date:) | | | | | | |
| No evidence or suspicion of HIV resistance to integrase inhibitors or NNRTIs, with the exception of efavirenz or | | | | | | |
| nevirapine resistance conferred exclusively by a K103 substitution | | | | | | |
| No history of treatment failure (defined as a history of detectable plasma viral load while on ARVs, or development of new drug resistance after ART initiation) | | | | | | |
| $\square \qquad BMI < 30 \text{ kg/m}^2 \text{ (Caution if BMI } \ge 30) \qquad \text{Height} \qquad \text{cm Weight} \qquad \text{kg BMI:} \qquad \text{Date:} \qquad \text{Date:}$ | | | | | | |
| Does not require treatment for Hepatitis B infection: HBsAg negative Most recent test date: | | | | | | |
| Does not require treatment for nepatitis D infection. This g negative "Most recent test date | | | | | | |
| Reason(s) why patient is unable to continue oral ART options available in BC: e.g. | | | | | | |
| □ diagnosed swallowing disorder □ malabsorption □ cognitive impairment requiring assistance with activities of daily living | | | | | | |
| □ Other, please specify: | | | | | | |
| | | | | | | |
| □ Allergy/intolerance pro | Allergy/intolerance profile reviewed; No known hypersensitivity or intolerance to rilpivirine or cabotegravir | | | | | |
| Plan to prescribe 4-week oral lead-in with cabotegravir and rilpivirine to rule out hypersensitivity or intolerance to | | | | | | |
| ingredients prior to first ever doses of the long-acting injections. If no, please specify reason: | | | | | | |
| | | | | | | |
| | | | | | | |
| inducing medications, including: <u>Anticonvulsants</u> : carbamazepine, oxcarbazepine, phenobarbital, phenytoin. | | | | | | |
| Antimycobacterials: rifampin, rifabutin <u>Glucocorticoid:</u> systemic dexamethasone (more than a single dose) | | | | | | |
| For oral cabotegravir and rilpivirine lead-in therapy, Review potential drug interactions: Contraindicated: PPIs (e.g. | | | | | | |
| pantoprazole) are contraindicated with oral rilpivirine. Caution: H2 blockers (e.g. famotidine), or supplements containing polyvalent cations (calcium, iron, magnesium); dose spacing may be possible. | | | | | | |
| If client is of child-bearing potential, confirm NOT pregnant, or planning to become pregnant, and will NOT breastfeed while | | | | | | |
| on Cabenuva®. Prescriber to ensure adequate contraception during Cabenuva® therapy. | | | | | | |
| Cabenuva® patient information sheets have been reviewed with and understood by the client. | | | | | | |
| If Cabenuva® injections are stopped/discontinued, aware the client should switch to and continue oral ART x 12 months to | | | | | | |
| help prevent development of resistance to integrase inhibitors and non-nucleoside reverse transcriptase inhibitors. | | | | | | |
| Logistical Considerations – Confirm the following: | | | | | | |
| Clinic or delivery site has a | | | to support Cabenuva® | 🗆 CI | inic has a private area to provide | |
| medication fridge that maintains i | internal | | ealthcare provider (RN, | gluteal IN | M injections. | |
| temperature 2-8°C | | NP, MD) in the clini | c every 4 or 8 weeks | | | |
| | Clinic staff are available to schedule 🛛 Healthcare provider (MD, NP) will supply Cabenuva® prescription (injections | | | | | |
| injection appointments for clients and and/or oral bridging), and clinic staff are available to arrange medica | | | | | | |
| remind clients of appointments. St Paul's Hospital Ambulatory Pharmacy at least 2 weeks prior to each injection. | | | | | | |
| Other notes | | | | | | |