## **Appendix A: Medications Used in Palliative Care for Fatigue**

Tailor dose to each patient; those who are elderly, cachectic, debilitated or with renal or hepatic dysfunction may require reduced dosages; consult most current product monograph for this information: http://www.hc-sc.gc.ca/dhp-mps/prodpharma/databasdon/index-eng.php

PSYCHOSTIMULANTS <sup>A</sup>						
Generic Name	Trade Name	Available Dosage Forms	Standard Adult Dose (note age specific recommendations)	Drug Plan Coverage <sup>B</sup>		Approx. cost per 30
				Palliative Care	Fair PharmaCare	days <sup>c</sup>
methylphenidate <sup>D</sup>	Ritalin®, G	<b>IR tabs:</b> 5, 10, 20 mg	Age over 65 years: Not recommended	Yes, LCA	Yes, LCA	\$6-18 (G) \$14-41
			Age 18 to 65 years: Start: 5 mg PO bid (AM and noon); use 2.5 mg for frail patients Max: 15 mg PO bid (AM and noon)			
	Biphentin®	<b>SR caps</b> : 10, 15, 20, 30 mg	Once dose stabilized on IR, give equivalent daily dose as SR or XR form once daily in AM	No	No	\$23-59
	Concerta®	<b>XR tabs:</b> 18, 27, 36, 54 mg		No	Special Authority <sup>E</sup>	\$71–93
	Ritalin-SR®, G	SR tabs: 20 mg		No	Yes, LCA	\$9 (G) \$24
dextro- amphetamine <sup>D</sup>	Dexedrine®, G	IR tabs: 5 mg	Age over 65 years: Not recommended	No	Yes	\$18–134 (G) \$24–188
			Age 18 to 65 years: Start: 2.5 mg PO bid (AM then in 4 to 6 h) Max: 20 mg PO bid (AM then in 4 to 6 h			
		<b>SR caps</b> : 10, 15 mg	Once dose stabilized on IR, give equivalent daily dose as SR form once daily in AM	No	Yes	\$33-135
modafinil <sup>D</sup>	Alertec®, G	Tabs: 100 mg	Age over 65 years: Start: 100 mg PO qAM Max: 100 mg PO bid (AM and noon)	No	Special Authority <sup>F</sup> , LCA	\$30-60 (G) \$45-90
			Age 18 to 65 years: Start: 100 mg PO bid (AM and noon) Max: 200 mg PO bid (AM and noon)			\$60–120 (G) \$90–180

Abbreviations: caps capsules; **G** generics; **h** hours; **IR** immediate release; **LCA** subject to Low Cost Alternative Program; **max** maximum dose; **PO** by mouth; **qAM** every morning; **SR** sustained release; tabs tablets; **XR** extended release

<sup>&</sup>lt;sup>A</sup> Refer to guideline and/or algorithm for recommended order of use.

<sup>&</sup>lt;sup>8</sup> PharmaCare coverage as of October 2016 (subject to revision). Obtain current coverage, eligibility, and coverage information from the online BC PharmaCare Formulary Search page at pharmacareformularysearch.gov.bc.ca

Cost as of October 2016 and does not include retail markups or pharmacy fees. Generic and brand name cost separated as indicated by (G).

<sup>&</sup>lt;sup>D</sup> This indication (i.e. depression) used in practice, but not approved for marketing by Health Canada

<sup>&</sup>lt;sup>E</sup> Special authority required to obtain coverage for Concerta® for ADHD as second line treatment

F Special authority required to obtain coverage for modafinil for patients with narcolepsy