bcdiabetes.ca
Patient Care + Research + Clinical Trials

Dr. Tom Elliott MBBS, FRCPC
Medical Director

400 - 210 W Broadway
Vancouver, BC
V5Y 3W2 Canada

phone: 604.683.3734
fax: 604.628.3821
email: moa@bcdiabetes.ca

2020-Oct-07

Looping Instructions

(credits to Ben Mammon)

Since 2020-Aug-1 BCDiabetes has been installing Loop in-house for its clients with the Master with Autobolus option. Providing you are a current Omnipod pump user, have a working Dexcom G6 and an iPhone (5S or later running iOS 12.4+), all you need to do is to book an installation appointment at BCDiabetes and bring $220 to pay for the Riley link that we will supply. We will have you out the door within 90 minutes. For more information on in-house installation read this document. If you are not a BCDiabetes patient register online and get a referral from your family doctor.

If you would like to do it all yourself read on below.

Hardware required:

iPhone (5S or later running 12.4 or later)
RileyLink (Bluetooth to RF transmitter): purchase it here: https://getrileylink.org/
Mac computer
Omnipod pump (note, the controller is NOT required, you just need the pods)
Request online https://myomnipod.ca/service/PIF.aspx?ctoken=70150000001Av0nAAC Insulet, the manufacturer of Omnipod, will contact your endocrinologist for your prescription. If you are a BC resident ask your endocrinologist to complete the BC Pharmacare Special Authority. The Omnipod pods (the disposable pump) will arrive in the mail.
CGM - the preferred CGM is the Dexcom G6 working with either
Dexcom app https://apps.apple.com/us/app/dexcom-g6/id1209262925 or
xDrip4iOS - https://testflight.apple.com/join/6ZqKUGpm
Support Facebook group - https://www.facebook.com/groups/853994615056838/

If on a budget the *Freestyle Libre + add-on to make it a full CGM*
Bubble - https://www.bubblesmartreader.com/ running with DiaBox - https://tinyurl.com/vhs4ut3
Facebook support group
https://www.facebook.com/groups/974278412920319/

Instructions on building app:

Loop HowTo docs (Easy to follow instructions for how to build the Loop app onto your iphone): https://loopkit.github.io/loopdocs/
Loop tips (Explains more details about the system, how to customize/fine tune your settings) - https://kdisimone.github.io/looptips/

Support once up and running:

Facebook group - https://www.facebook.com/groups/TheLoopedGroup/
Support forum - https://loop.zulipchat.com/login/ Short URL to this article: https://bit.ly/31UqF82