## Social Prescribing

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#### Loneliness, Isolation, and Sedentary Behaviour Before the Pandemic

- Depending on the definition, approximately 15-20% of community-dwelling adults aged 65+ are socially isolated.
- If isolation is defined as living alone, about one-fifth of older men and one-third of older women are isolated however, many people who live alone have adequate social networks outside the home and so they are not isolated.
- One caveat is that the prevalence of extremely isolated people is not well known given that these people are often hidden, so prevalence rates may be higher than reported.
- Increased sedentary time is associated with health risks such as cardiovascular disease and diabetes. 50% increase in early mortality in lonely people.

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### Physical Health and Wellness

- Concerns for own health and health of family members
- Avoiding their family physician or find it difficult to access their family physician.
- Decreasing their physical activity and sleeping less
- Some have been Increasing their fruit and vegetable intake,
- More walking/running for recreation







## **Mental Health**

- Increasing their alcohol intake
- Sense of loss of control and helplessness
- Preoccupation with COVID
- High levels of stress
- Avoiding, or having difficulty accessing, counseling
- Men increased their cannabis intake more than women



# Social and emotional wellbeing

- Greater loss of connection with friends and family
- Increased gender based violence
- Increased stress and anxiety
- Many report a greater sense of connection to community
- Some women report connecting more with friends



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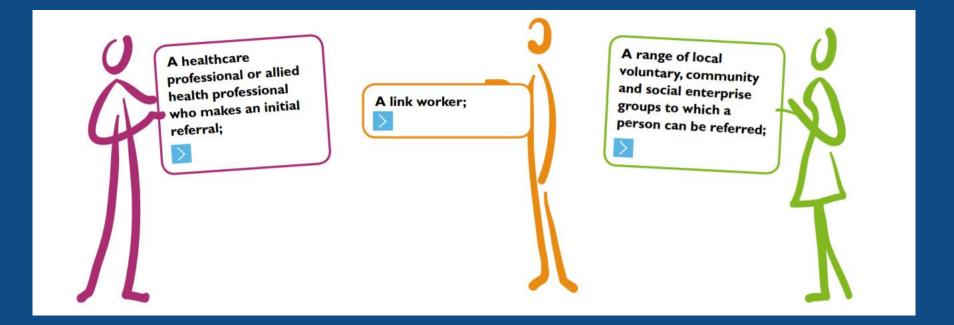




Social prescribing enables primary care professionals to refer people to a range of local, non-clinical services to support their health and wellbeing more holistically.



## Social Prescribing Scheme





## Social Prescribing



- Supports social, emotional, practical needs
- Improve mental health and physical well-being
- Leads to positive health outcomes and reduces primary care visits and healthcare spending
- Provides real time data to guide public health interventions and community planning of services and programs



### Implementation



Social Prescribing in Ontario Final Report. March 2020. https://cdn.ymaws.com/aohc.siteym.com/resource/group/e0802d2e-298a-4d86-8af5-21156f9c057f/rxcommunity\_final\_report\_mar.pdf



| Physical and<br>emotional health<br>& wellbeing | Cost effectiveness<br>& sustainability    | Builds up local<br>community                | Behaviour Change     | Capacity to build<br>up the VCSE       | Social determinants<br>of ill-health |
|---|---|---|----------------------|--|--------------------------------------|
| Improves resilience                             | Prevention                                | Increases awareness<br>of what is available | Lifestyle            | More volunteering                      | Better employability                 |
| Self-confidence                                 | Reduction in frequent<br>primary care use | Stronger links between<br>VCSE & HCP bodies | Sustained change     | Volunteer graduates<br>running schemes | Reduced isolation                    |
| Self-esteem                                     | Savings across the care pathway           | Community resilience                        | Ability to self-care | Addressing unmet<br>needs of patients  | Social welfare<br>law advice         |
| Improves modifiable<br>lifestyle factors        | Reduced prescribing of medicines          | Nuture community<br>assets                  | Autonomy             | Enhance social infrastructure          | Reach marginalised<br>groups         |
| Improves mental health                          |   |   | Activation           |  | Increase skills                      |
| Improves quality of <mark>l</mark> ife          |   |   | Motivation           |  |                                      |
|   |   |   | Learning new skills  |  |                                      |

Figure 1. Outcomes described from social prescribing stakeholders (Social Prescribing Conference Report, 2016<sup>20</sup>)



### Past Social Prescribing Initiatives



**Prescription for Health, 2011-2014** (BC Healthy Families/General Practice Service Committee)

Seniors Connect Nanaimo, 2015-2018 (New Horizons for Seniors, Gov. of Canada)





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Integrated Health Networks, 2008-? (BC Ministry of Health, Health Authorities)





#### Present Social Prescribing Initiatives that broadly address the Social Determinants of Health

Primary Care Networks – Community Health Centers

Online or Phone-in Community Resource Directories/Services (i.e. Pathways, Fetch BC, HelpSeeker, BC 211)









#### Present Social Prescribing Initiatives that address specific Social Determinants or populations

#### Social Prescribing -COVID-19 Response for Seniors

(Volunteer Cowichan/United Way Healthy Aging with funding from Government of BC)

**Food Prescription** (Good Food Box, Nanaimo Foodshare Society)

**Online or Phone-in Community Resource** (i.e. 811/HealthLink BC Physical Activity and Nutrition Consulting services )

Many other similar community level activities that are "Social Prescribing Like/Lite"







## **Further Resources**

- Ontario Alliance for Healthier Communities (March, 2020) Social Prescribing in Ontario. https://cdn.ymaws.com/aohc.site-ym.com/resource/group/e0802d2e-298a-4d86-8af5-21156f9c057f/rxcommunity\_final\_report\_mar.pdf
- Nowak, D & Mulligan, K. (Feb, 2021) Commentary: Social Prescribing, A Call to Action. *Canadian Family Physician*.
- University of Westminster Making Sense of Social Prescribing

