# Provincial Scale Virtual Solution for Substance Use Disorder

Ontario Health & Breaking Free Online

APRIL 16, 2021





Land Acknowledgement / La reconnaissance de Terre



# Ontario Health Mental Health and Addictions Centre of Excellence

https://www.ontariohealth.ca/mental-health-and-addictions-centre-excellence



## Housekeeping Items / Articles d'entretien

- All participants will be muted for the presentation
- Simultaneous French translation is available
- If you wish to listen to the session in French, select the language option (Interpretation) at the bottom of the screen
- Please do not post questions into the chat.
   Only questions posted in the Q&A box will be addressed during the Q&A segment
- This webinar will be recorded and archived
- Following the webinar an email will be sent to participants with a short survey, the recording link as well as some additional resource documents

- Tous les participants seront mis en sourdine pendant la présentation
- Une traduction simultanée en français est disponible
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## Agenda / Ordre du jour

Time	Agenda
0930	Welcome and Introductions Steve Mathew, Ontario Health Adrienne Spafford, AMHO
0935	Breaking Free Online demonstration  Dr. Jonathan Ward, Breaking Free Group Glyn Davies, Breaking Free Group Dr. Sarah Elison-Davies, Breaking Free Group
1025	Testimonial: Community Addiction Service Provider Karen Waddell, House of Sophrosyne
1030	Testimonial: Regional Implementation and Research Patrick Kolowicz and Rachel Gough, Hôtel-Dieu Grace Healthcare; Sarah Sousa, Homewood Research Institute
1035	Testimonial: User with Lived Experience Gord Garner, CAPSA
1040	<b>Live Q &amp; A</b> Steve Mathew with Breaking Free Team
1055	Wrap Up and Next Steps Steve Mathew, Ontario Health
1100	Finish

Time	Ordre du jour
0930	Bienvenue et introductions
	Steve Mathew, Santé Ontario
	Adrienne Spafford, AMHO
0935	Breaking Free Online demonstration
	Dr. Jonathan Ward, Groupe Breaking Free
	Glyn Davies, Groupe Breaking Free
	Dr. Sarah Elison-Davies, Groupe Breaking Free
1025	Témoignage:
	Fournisseur Communautaire de services de toxicomanie
	Karen Waddell, Maison de Sophrosyne
1030	Témoignage: Mise en oeuvre et recherches régionales
	Patrick Kolowicz and Rachel Gough, Hôtel-Dieu Grace
	Healthcare; Sarah Sousa, Homewood Research Institute
1035	Témoignage: Utilisateur ayant une experience vécue Gord Garner, ACEPA
1040	Questions et réponse en direct
1040	•
4055	Steve Mathew avec équipe Breaking Free
1055	Conclusion et prochaines étapes
	Steve Mathew, Santé Ontario
1100	Fin



## Addictions & Mental Health Ontario



Dépendances & santé mentale d'Ontario

## Overview of the Provincial Scale Project / Aperçu du projet à l'echelle provinciale

- The Ministry of Health has provided funding to Ontario Health to procure Breaking Free Online digital self-management solution for SUD for provincial scale
- Breaking Free Online will be available for one year with potential for additional years added
- There is no limit to the number of Breaking Free licenses used per HSP.
- Breaking Free will made available to Ontarians in two ways:
  - 1. Through health service providers (launch April 23, 2021)
  - 2. Through a Direct-to-consumer campaign (launch in early May)

- Le ministère de la santé a accordé un financement à Santé Ontario pour l'acquisition de la solution numérique d'autogestion Breaking Free Online comme solution provinciale
- Breaking Free Online sera disponible pendant un ans, avec la possibilité d'ajouter des années supplémentaires
- Il n'y a pas de limite au nombre de licences de Breaking Free utilisées par les fournisseurs de soins
- Breaking Free sera mis à la disposition des Ontariens de deux façons:
  - 1. À travers des fournisseurs de soins de santé (23 Avril 2021)
  - 2. À travers une campagne directe aux consommateurs (Mai 2021



# **Solution Demonstration**Breaking Free Online





## **BREAKING FREE:**

Supporting Ontarians with SUD by providing Cognitive Behavioural Therapy at scale

### **Introductions**





Dr Jonathan Ward
Founder &
Managing Director



Dr Sarah Elison-Davies

Research

Director



Glyn Davies
Service
Development Director



Nicholette Smith
Operations & Client
Services Director

#### **Structure**



- Overview of solution, evidence base and utilization by services
- II. Breaking Free Online and Companion App
- III. Breaking Free Outcomes Dashboard
- IV. Breaking Free Operational Toolkit

## Introducing... Breaking Free Group



- UK-based digital health and behavioural science company founded in 2010
- Specialize in developing digital behaviour change programs for addictions
- Team includes Clinical Psychologists, Health Psychologists, Behavioural Scientists
- Mission: to increase the access of people, including under-served communities, to effective behaviour change interventions for addictions
- Breaking Free Online is utilized widely by the NHS and addiction treatment providers in the UK, and has been fully localized for Canada
- Digital innovations grounded in evidence and robust behavioural science
- Strong commitment to research and evaluation

## Clinical effectiveness evidenced by research



Program has supported the recovery of over 75,000 people in the UK, Canada and US



Using Breaking Free shown consistently to lead to very significant clinical improvements:

- ✓ Reduced drug and alcohol use
- ✓ Reduced substance dependence
- ✓ Improved mental health
- ✓ Improved quality of life
- ✓ Improved social functioning
- ✓ Improved recovery progression

Awarded grant funding by CIHR for a study with University of Toronto, CAMH and CAPSA

## Introducing... Breaking Free Online



- Clinically-robust digital behaviour change intervention for Substance Use Disorder that has been proven to be effective in multiple treatment settings
- Interactive, engaging and highly personalized program with full voiceover (in English and French) for clients with low levels of literacy and/or impaired concentration
- **Delivers Cognitive Behavioural Therapy** and integrates proven approaches such as mindfulness, relapse prevention, motivational enhancement and harm reduction
- Facilitates recovery from substance dependence and addresses associated mental health difficulties and substance-involved lifestyle
- Complements MAT programs and delivers continuous behavioural support to help clients overcome addiction to drugs for which no medication is available
- As EVERY CLIENT can potentially benefit from the behaviour change techniques and coping skills in the program, it can be offered as <u>standard treatment</u>

## Utilization of Breaking Free Online by organizations



- Manage waiting lists engagement tool that keeps clients motivated from the point
  of referral to the start of structured treatment
- Reinforce Medication-Assisted Treatment helps clients stabilize or detox from methadone/buprenorphine, manage cravings and regulate their emotions
- Augment telehealth/virtual care provision overcomes treatment barriers such as stigma, distance, rurality, work or childcare commitments etc.
- Facilitate Computer-Assisted Therapy (CAT) delivered by practitioners and clinicians as a one-to-one intervention or a structured groupwork program
- Tailor intervention programs used to target specific cohorts of clients, including hard-to-reach populations e.g. women, opioid users, stimulant users etc.
- Support peer mentoring initiatives enables peers with lived experience to deliver structured interventions, and strengthens their own resilience
- Strengthen continuing care approaches aftercare tool that helps clients transition from residential treatment to community, or between services/treatment modalities

## **Delivery models for Breaking Free Online**



- Breaking Free from Substance Abuse can be self-directed OR delivered as Computer-Assisted Therapy by clinicians and practitioners
- E-learning resources and manuals facilitate the potential delivery models:
   Self-directed; 2) One-to-one; 3) Group intervention

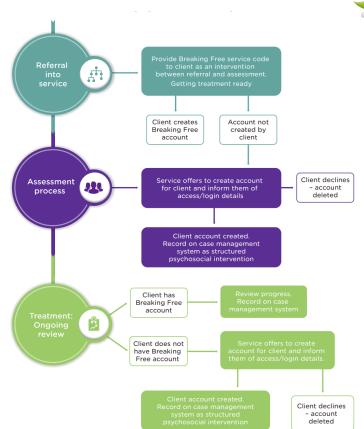






## Recommended 'opt-out' model

- Recommended approach: introduce an 'opt-out' model in which EVERY NEW CLIENT is offered Breaking Free Online at the point of referral
- Clients should also routinely be offered the program during treatment or care plan reviews as their circumstances and motivation will change
- Clinicians and practitioners do not have to prejudge which of their clients will most benefit from the program



## Components of the solution (all in both official languages)



#### **Breaking Free Online Program**



**Breaking Free Outcomes Dashboard** 



#### **Breaking Free Companion App**





#### **Breaking Free Operational Toolkit**









## **BREAKING FREE ONLINE**

Delivering CBT for SUD at scale



## **Breaking Free Outcomes Dashboard**

Breaking Free Operational Toolkit

# **Testimonial: Community Addiction Service Provider**

Karen Waddell, House of Sophrosyne



# PROVINCIAL LAUNCH April 2021



## Introduction to Our Services

- The House of Sophrosyne is a leader when it comes to the provision of addiction treatment and is backed by over 42 years of knowledge and experience.
- We offer a continuum of programs and services available to individuals from across Ontario that include both residential (women focused) and non-residential (women, men and families).
- Our programs vary in intensity depending on where the individual is at in their recovery journey (options include pre-treatment, day treatment and continuing care)

## Overview

- ► Windsor has been greatly affected by Substance Use Disorder for many years and with the onset of COVID, numbers continue to rise.
- In W/E alone, during the week of March 9-15, there were a total of 27 reported overdoses.

#### WHY Breaking Free Ontario?

- In March 2019, the House of Sophrosyne, embarked on a partnership licensing agreement with Breaking Free Online and OTN.
- This license agreement enabled our clients to have 24/7 access to a program that offers support helps them to self-manage their recovery through a virtual evidence-based tool.
- Staff were trained on the use of Breaking Free Online in addition to several alumnae who acted as peer support for any new program users.
- We have broadened the use of BFO to graduates of our other programs.

## Summary of the Data

- We launched BFO in 2019.
- 197 clients have accessed BFO through the House of Sophrosyne with the greatest number of client enrollment in April 2020 – the onset of the COVID 19 pandemic.
- A total of 37% of those enrolled reported using both drugs and alcohol, with Methamphetamine as the most used substance.
- Of the 197 clients who graduated our program and introduced to BFO, 88% reported that Breaking Free Online helped them maintain their sobriety.

## **Testimonials**

- From our Caseworker, Rachel Blok, "One feature that clients seem to find especially useful is the "manage high risk situations" map, in which they can indicate problematic locations in their community (e.g. the LCBO or a dealer's house) and identify a coping strategy that they can use in that situation (e.g. take a different route, call a sponsor). Clients also find the BFO app helpful to be able to access tools like meditation videos to help with cravings".
- From our client, Kara Chapman, "BFO is great with the suggestions it gives you and pathways you can follow. It's a good tool for newcomers, people fresh in recovery gives them a chance to learn how to deal with real-life situations, and being able to track your progress and show your growth. When you first come into recovery, you don't really recognize how you've grown so to be able to see it is major, it gives you that confidence to continue to go on. Every little baby step, it does work, and it will continue to work if you're open and honest that's another good thing about the app don't be afraid to be honest with it if you're not honest, it's not gonna be useful."

## **Regional Implementation & Research**

Patrick Kolowicz, Rachel Gough, Hôtel-Dieu Grace Healthcare



Sarah Sousa, Homewood Research Institute





# HÔTEL-DIEU GRACE ESTE HEALTHCARE 1888

# Breaking Free Online

Implementation in Windsor Essex



## Thank you to the Solcz Family Foundation



In November of 2019, the Hôtel-Dieu Grace Healthcare Foundation was gifted a transformational donation of \$350,000 from local Solcz Family Foundation to support the implementation and access of Breaking Free Online in Windsor-Essex. The Solcz Family Foundation have made it part of their focus to fund organizations, like Hôtel-Dieu Grace Healthcare, who are leading in initiatives and programs to support those affected by substance misuse recognizing its impact locally.

## Implementation Milestones at HDGH

## Get staff input/buy in

The project lead and project manager met with 11 depts. to give overview of BFO and get staff input on implementation



#### Staff training

All participating staff were invited to a 2 hour virtual training session, which included an hour of reviewing the program and 1 hour for questions. The session was recorded and sent out to those who could not attend.



#### BFO Go Live

Supply providers with codes to begin registering clients



## Steering Committee kickoff

Met with key stakeholders to review the proposed project charter, key milestones, and timelines



#### Plan for evaluation

HDGH secured the Homewood Research Institute (HRI) to conduct a 3<sup>rd</sup> party evaluation of the implementation of BFO



#### Review/supply technology for delivery of BFO

Ensured that all departments had access to technology (i.e. computer, laptop, tablet, client phone, etc.), as well as colour printing if possible



#### **Ongoing support**

The project lead and project manager continue to have regular check ins with providers to encourage uptake, address barriers, and answer questions. Eventually, this will turn into a monthly community of practice meeting.



## Facilitators and Barriers to **Implementation**

### **Facilitators**

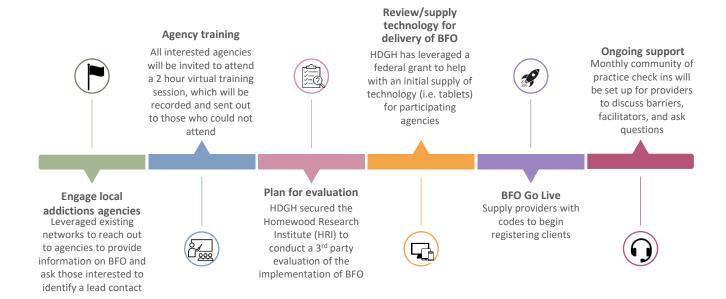
- Training code for staff to trial BFO
- Printing materials for clients without access to a personal device (i.e. smartphone) to take with them
- Suggestion to include a "hands on" component in training session i.e. give staff 30 mins to trial
- Identifying the optimal technology for delivery i.e., tablet, computer, etc.
- Allocate an hour for set up of BFO with client
- Orientation format useful for short-term clients

### **Barriers**

- Lack of client motivation
- Clients dealing with psychosis
- Difficult to incorporate into programs that are very regimented (may need a dedicated session/individual in these instances)



## Plans for Community Rollout





## **Evaluation**

#### **BFO Implementation and Use within HDGH**

- Barriers/facilitators to the implementation and delivery
- Experience delivering BFO
- BFO Implementation Team
- **HDGH Program Leaders**
- **HDGH Clinicians**

Interviews Spring or

Summer 2021 and again

6-months later

#### **BFO Uptake and Use with HDGH Clients**

- Extent BFO is reaching target population
- Extent clients are accessing and engaging in BFO
- Client experience with BFO

- BFO Engagement Data
- **HDGH Clients (BFO** adopters/non-adopters)

Method (TBD):

Fall 2021 & Winter

2021/22

#### **BFO Implementation within Windsor-Essex**

- Extent of uptake of BFO at community level
- How BFO is delivered
- Barriers/facilitators to adoption

Partnering Community Agencies

Survey Winter 2021/Spring 2022





REHABILITATIVE CARE MENTAL HEALTH & ADDICTIONS

COMPLEX MEDICAL

& PALLIATIVE CARE

CHILDREN & YOUTH
MENTAL HEALTH

# Testimonial: User with Lived Experience Gord Garner, CAPSA



## Q & A

**Steve Mathew, Ontario Health** 

**Breaking Free Team** 

## **Next Steps/ Prochaines étapes**

- Breaking Free Online will be made available to health service providers on April 23, 2021
- To acquire a service code for your organization, please contact Nicholette Smith at: nsmith@breakingfreegroup.com
- Implementation Support Sites (Hubs) will be developed in the 5 Ontario Health Regions to provide additional support to health service providers (more information to come)

- Breaking Free Online sera mis à la disposition des fournisseurs de soins de santé le 23 avril 2021
- Pour obtenir un code de service pour votre organization, veuillez contacter Nicholette Smith à nsmith@breakingfreegroup.com
- Des sites de soutiens seront crées dans les 5 régions de Santé Ontario afin de fournir un soutien supplémentaire aux fournisseurs de soins de santé (plus d'information à venir)



## **Special Thanks/Remerciements particuliers**

- Breaking Free Group
- Ontario Health Project Team, Executive Sponsors and External Consultants and Evaluators
- Substance Use Disorder Advisory Group
  - Ontario Ministry of Health Mental Health and Addictions Branch
  - Ontario Ministry of Health Digital Health Branch
  - Ontario Health Mental Health and Addictions
     Centre of Excellence
  - Ontario Health Regions Mental Health and Addiction Leads
  - Addictions and Mental Health Ontario
- Webinar Panelists
  - House of Sophrosyne
  - Hôtel-Dieu Grace Healthcare
  - Homewood Research Institute
  - Community Addictions Peer Support Association

- Groupe Breaking Free
- Équipe de projet Santé Ontario, responsable exécutif, consultants et experts externes
- Groupe consultative sur les troubles liés à l'usage d'une substance
  - Ministère de la santé de l'Ontario division Santé
     Mentale et des toxicomanie
  - Ministère de la santé de l'Ontario division de santé numérique
  - Santé Ontario- Centre d'excellence pour la santé mentale et la lutte contre les dépendances
  - Régions de Santé Ontario, Responsables pour le santé mentale et toxicomanie
  - Dépendances et santé mentale d'Ontario
- Panélists du webinaire
  - Maison de Sophrosyne
  - Hôtel-Dieu Grace Healthcare
  - Homewood Research Institute
  - Association communautaire d'entraide par les pairs contre les addictions

