

# Mainstreaming Digital Solutions

# In a digital world!

Dr Peter ILVES GP, commissioning and medical lead BWW



Start your journey to feeling better

**Questions for us to address together:** 



Is the current provision of mental health services and their configuration appropriate?

How and where should services best be accessed for early help, ongoing support and in crises and what changes would the senate therefore recommend?

What more is needed to support, develop and provide truly universal "at scale" population solutions?



# The challenge for: The Public, Commissioners and Providers



The slope of awareness

The slope of evidence

The slope of engagement

The slope of innovation recognition

The slope of implementation

The slope of utilisation



Where do people spend their lives? Delivering service where you are



#### Smartphones:

Where do we use them? (weareapps.com 2012) 97% at home – 85% on the go – 72% at work 81% are on all the time (Ofcom)

"The most vulnerable can be supported to gain access to appropriate services"

and

"The word Digital – often a catch-all... not a panacea for all ills and should complement other services"

(Transforming local public services using technology and digital tools and approaches: June 2014)

#### HOWEVER

For those who <u>choose</u> a digital solution or service It <u>can</u> be the <u>complete solution</u> and achieve <u>better</u> outcomes



### So... WHAT IS BIG WHITE WALL

A 24/7 end to end online mental health solution underpinned by a peer led support network which is fully anonymous Easy to access – postcode Easy to refer – instant referral Fully personalised for each individual

> SAFTEY AS A PRIORITY QUALITY AS A PRIORITY

### Driven by the community, outcomes and coproduction

A suite of included services to include: 24/7 clinical cover and therapeutic intervention - wall guides A library of health literature and psychoeducation Materials to self test to include the MDS and much more Guided support groups on a wide range of topics - many IAPT aligned - including lifestyle and workplace

Live therapy deliverable wherever you choose – extended out of hours to 10pm and at weekends.

Fully capable of supporting, reinforcing and working alongside existing services and independently.



## **Mental III Health**



Depression will be the 2<sup>nd</sup> largest cause of disability by 2020 (WHO)

£105bn annual cost in UK

75% of those with a diagnosable mental illness receive no treatment at all

People with poor mental health die 15 – 20 years earlier

46% of GPs at high risk of burnout June 2013

1 in 3 GP appointments involves significant mental health issues



# **Drivers to Mental Wellbeing**



### The context...



- "No health without mental health": parity of esteem
- Election 2015 Mental health key election issue All parties
- Time to change campaign: Mind & Rethink – stigma
- Chief Medical Officer's Annual Report: focus on mental health
- London Health Commission: Exemplar
  Pan London access to digital support for mental health
- "Personalised Health & Care 2020": digital access to the NHS
- "Five Year Forward View": Digital inclusion Supporting and delivering
- More than 80% of medical students with MH problems felt under supported; Student BMJ 2015;23:h4521; Sept 2015
- NHS Workplace stress could force 80% senior doctors to retire early The Guardian Sept 2015

## So why the need for transformation?



#### The traditional healthcare model doesn't work for this group



# The transformation that digital brings



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## Who uses BWW?













# Whose lives does it really impact?

Case 1:	Case 2:
22 year old lady	38 year old
OCD	3 children
Housebound	Postpartum
Lives with her	History of r
mother	"anxiety"
"Isolated"	Labile moo
Only contact GP	No diagnos
	"Struggling

- Case 2: 88 year old lady 9 children Postpartum History of recurrent anxiety" abile moods No diagnosis Struggling"
- Case 3: Student, 20 years old First year October Away from home Scared and lonely Ambivalent about course Not good at making friends

**Case 4:** 32 year old Veteran Lower limb injuries PTSD Anger issues Disrupted family Online is a "life line"

Case 5: GP 50 years old Excessive workload Episodes of depression Symptoms of burnout **Case 6:** 65 year old lady Housebound Isolated Alcohol problems Depression Multiple long term conditions **Case 7:** 47 year old man Undiagnosed Borderline PD? Recurrent contact with CMHT Recurrent attendance to A&E Poor impulse control Social phobia Suicidal ideation Multiple medications



## IMPACT...



Choice

#### Empowerment

- Immediately available no waiting
  - Positive patient experience
    - Meeting unmet need
    - People access support earlier before gets worse
    - Reduction in recurrent GP visits
  - Reducing acute psychiatric care and admission
- Reduction in A&E attendance / use of walk-in services
- Reduced absenteeism and presenteeism





## Contact

Dr Peter Ilves, GP Medical Lead peter.ilves@bigwhitewall.com

