

# IMAGINE A MIXED-METHODS STUDY



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#### BACKGROUND

Within the INTERREG North-West Europe IT4Anxiety project, the WHO Collaborating Centre for Research and Training in Mental Health (France) is leading the work package entitled "identification of the needs". The complexity of our study object - new technologies for mental health, focusing on anxiety management, requires a multi-disciplinary approach, considering both clinical and socio-anthropological aspects.

#### AIM

To describe the use, acceptability, and needs of different categories of users of new technologies for anxiety management & to perform a comparison between countries in North-West Europe.

## INTERNATIONAL RESEARCH CONSORTIUM



France Belgium **Netherlands** Germany Scotland - UK **Northern Ireland - UK** 

#### **METHODOLOGY**

### Mixed-methods research

- ✓ Ethics approval obtained in each partner country
- Data collection period: November 2021 July 2022
- ✓ Data analysis is ongoing
- **RESULTS AVAILABLE IN 2023**

#### STUDY POPULATION



#### People experiencing anxiety

\*self-declared within the general population

√ 4-8 participants per focus group

✓ Semi-structured focus group guide

✓ Led by a moderator and an assistant moderator

✓ Face-2-face, online, or hybrid

✓ The focus groups were filmed

#### Carers

\*any person of legal age providing support to a person experiencing anxiety

Health/mental health professionals

Inclusion criteria: 18 y+; Voluntary participation

**QUALITATIVE STUDY** 

Focus groups

✓ Socio-demographic questionnaire and Free association task

√ 1 focus group per study population in each partner country (total)

### **QUANTITATIVE STUDY**

## Survey

- ✓ Co-constructed (researchers, health professionals, people) experiencing anxiety, and carers)
- ✓ Translated with the WHO back-translation method\*
- ✓ Three versions of survey adapted according to the study populations: People experiencing anxiety, carers, and professionals

#### \*WHODAS 2.0 Translation package

#### **Characteristics:**



Anonymous



Self-administered (())







Online and paper versions



French, English, German, and Dutch versions

#### Structure:

**About you** 

Use of digital tools in mental health

Access to digital tools in mental health

**Experience of** digital tools in mental health

Participation of people with anxiety & carers in digital mental health projects

Themes:

18 groups)



The IMAGINE research consortium:















