# THE CLIMATE - MENTAL HEALTH NEXUS: HOW A WELL-BEING APPROACH CAN PROVIDE LESSONS FOR WIN-WIN POLICIES

**19 SEPTEMBER 2023** 

8:45AM - 12:45PM (PDT)

INTELLECTUAL HOUSE, UNIVERSITY OF WASHINGTON

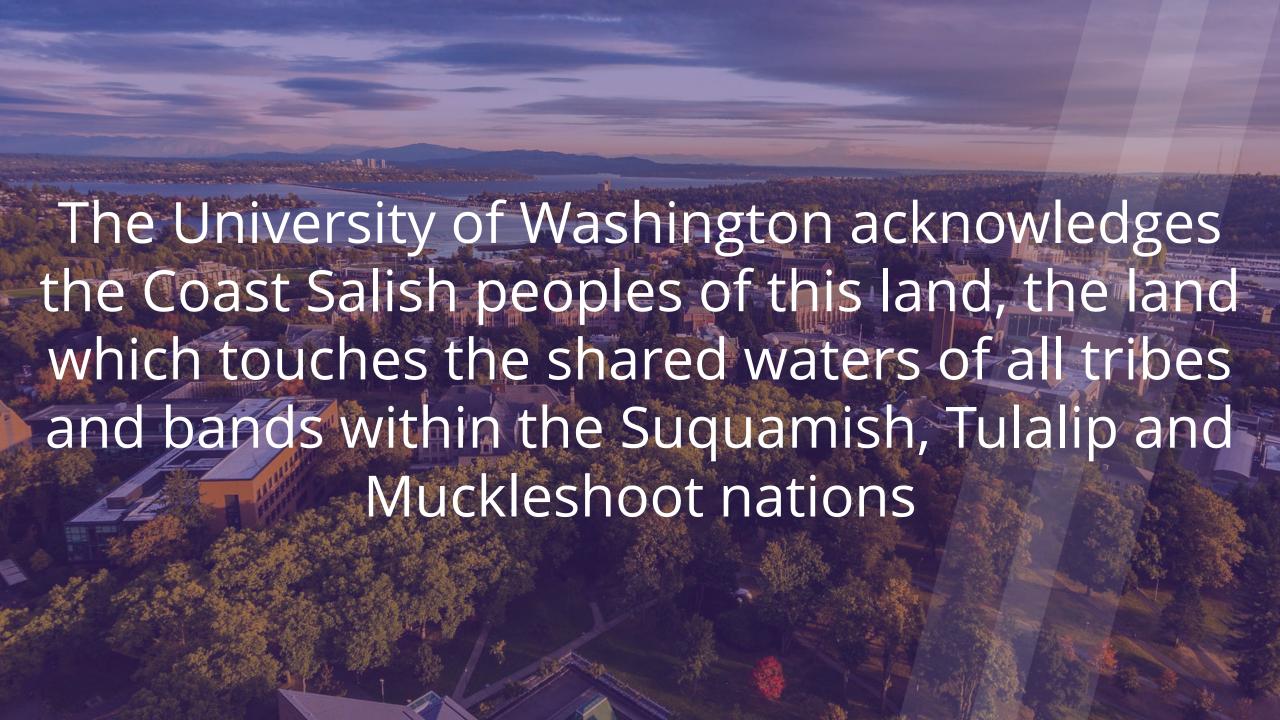






CENTRE FOR WELL-BEING, INCLUSION, SUSTAINABILITY AND EQUAL OPPORTUNITY (WISE)

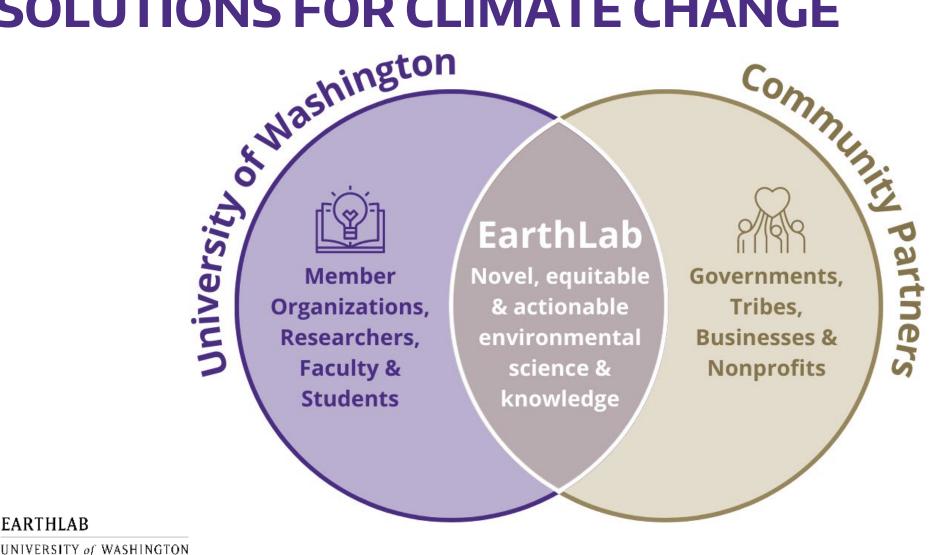






# **COMMUNITY-DRIVEN RESEARCH & SOLUTIONS FOR CLIMATE CHANGE**

EARTHLAB





#### **Lara Fleischer & Jessica Mahoney**

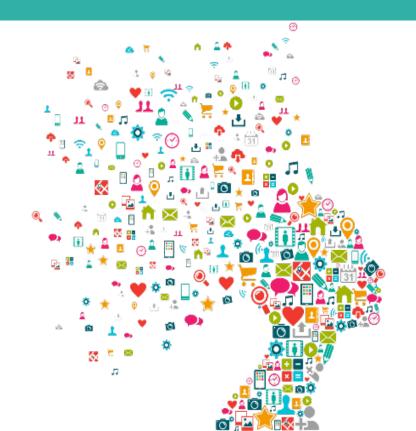
**WISE** – the OECD Centre for Well-Being, Inclusion, Sustainability and Equal Opportunity

# How to Make Societies Thrive? Coordinated approaches to promote mental health and well-being

**The Climate – Mental Health Nexus 19 September 2023** 

**Intellectual House University of Washington, Seattle** 





# The Climate—Mental Health Nexus: How a well-being approach can provide lessons for win-win policies

# **Broader context:**

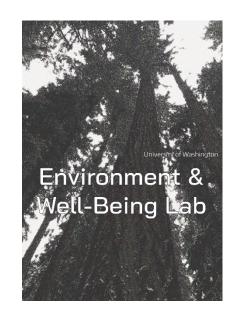
- → Why are we here today?
- → What do we hope will be the *outcomes* of this meeting?



CENTRE FOR WELL-BEING, INCLUSION, SUSTAINABILITY AND EQUAL OPPORTUNITY (WISE)







(WISE)

# — Who we are





# **OECD** Well-being **Framework**

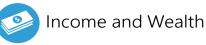
#### Focus on:

- people rather than the economic system
- outcomes (for current wellbeing) and long-term resources (for future wellbeing)
- both averages and inequalities
- both **objective** and **subjective** aspects

OECD (2020) How's Life? 2020: Measuring Wellbeing, OECD Publishing, Paris nttps://doi.org/10.1787/23089679

#### **CURRENT WELL-BEING**

#### **Key dimensions**



Housing

Health

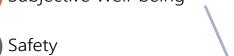
Work and Job Quality

Knowledge and Skills

**Environmental Quality** 



Subjective Well-being







**Averages** 

Inequalities between groups





**Social Connections** 



Civic Engagement



Inequalities between top and bottom performers



**Deprivations** 

#### **RESOURCES FOR FUTURE WELL-BEING**

**Key dimensions** 

How we measure them

How we measure them



Natural Capital

Economic Capital



**Human Capital** 

Social Capital



Risk factors

Stocks



Flows





Resilience

# Mental health is a topical and cross-cutting issue

# Mental health plays a central role in people's lives

- Rise of mental distress across OECD countries during COVID-19
- Impact of mental health conditions pre-dates COVID
- Positive mental health as explicit policy target

# We see renewed calls for (mental) health in all policies approaches, but challenges remain

→ coalition building across sectors is limited, intersectoral task forces given little authority, lack of M&E, general resource constraints

# In all countries with comparable baseline data, the share of the population at risk for depression rose sharply in 2020

#### Share of people at risk of depression



*Source*: OECD (2021), COVID-19 and Well-being: Life in the Pandemic, OECD Publishing, Paris, <a href="https://doi.org/10.1787/1e1ecb53-en">https://doi.org/10.1787/1e1ecb53-en</a>

# Applying a well-being lens to population mental health

#### **BETTER DATA FOR PREVENTION & PROMOTION**

How can we improve the quality and availability of comparable data on population-wide mental health status?

#### WELL-BEING & MENTAL HEALTH CO-BENEFITS

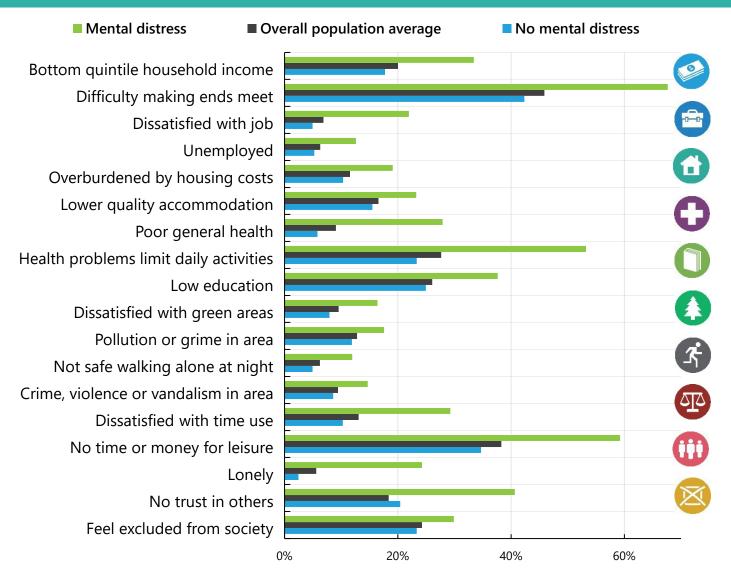
What are the interlinkages between mental health and people's economic, social, environmental and relational experiences?

#### **INTEGRATED APPROACHES IN PRACTICE**

What are lessons learned from innovative mental health initiatives across OECD countries?



# People with mental distress far worse in every dimension of well-being



Well-being Deprivations for those at risk for mental distress, those not at risk & overall population average OECD 26, 2013 & 2018



# Example: Environmental quality, natural capital and mental health

### **Step 1: Associations and causal pathways**

- The natural environment shapes our mental health.
- Clean air, access to green and blue spaces
   and more time spent in nature are all
   associated with better mental health
   outcomes.
- Exposure to pollution both air and noise –
  is harmful to mental health outcomes via
  biological and behavioural pathways.
- Climate change and its implications –
   biodiversity loss, increasing extreme
   weather events harms mental health and
   has given rise to new forms of ill-health.

### **Step 2: Identifying win-win policies**

#### **Intervention 1**

Ecotherapy and green social prescribing

Health care, environment and conservation, urban planning

#### **Intervention 2**

Green, connected cities to promote mental well-being *Urban planning, environment, transport, sports and culture* 

#### **Intervention 3**

Strengthening government service systems, including mental health services, to better respond to climate disasters and foster resilience among the population *Emergency response, health care, social policy, environment, housing, urban planning* 

#### **Intervention 4**

Highlighting the hidden costs of climate change through innovative environmental accounting and well-being cost benefit analyses

Budgeting, health care, environment, urban planning, transport, housing, social policy

# How do mental health initiatives around the OECD...?

#### **REALIGN:**

WHOLE-OF-GOVERNMENT APPROACH

#### **REDESIGN:**

WELL-BEING
DETERMINANTS FOR
PREVENTION AND
PROMOTION

#### **REFOCUS:**

EMPHASIS ON POSITIVE MENTAL HEALTH

#### **RECONNECT:**

BUILDING BROAD PARTNERSHIPS



# Western Australia, Denmark, Faroe Islands, Finland, Norway:

Act Belong Commit (the ABCs of Mental health) Programme



#### **New Zealand:**

Mental Health and Wellbeing Commission (Te Hiringa Mahara)



#### **Western Australia:**

Western Australian Mental Wellbeing Guide



#### Norway:

Programme for Public Health Work in Municipalities



#### Canada:

Mental Health Promotion Innovation Fund & Positive Mental Health Surveillance Indicator Framework



#### Sweden:

"It's about life" Proposal for the new National Policy for Mental Health and Suicide Prevention



#### Finland:

National Mental Health Strategy and Programme for Suicide Prevention 2020-30



#### **Wales:**

Public Service Boards &
North Wales Public Service Lab and Insight Partnership

### **REALIGN**

#### Whole-of-government approach, across sectors and levels of government

- → Multidimensional frameworks can provide the mandate for agencies to contribute to common goals
- → Implementation plans that address **intersectoral collaboration** can support delivery
- → **Sufficient resources** both time and money are needed for success and relationship building
- → New ways to align: **independent oversight** agencies; strategic grantmaking for broader well-being work at the **local level**



Figure 1 The eight target areas of the public health policy







National Mental Health Strategy and **Programme for Suicide Prevention** 





# **RECONNECT**

### **Building broad partnerships across society**



→ Many strategies have a **participatory** element





→ **Knowledge brokering** is essential to share learnings



→ The **depth of partnerships** matters for impact





### **Further links**

The Centre for Well-being, Inclusion, Sustainability and Equal Opportunity (WISE): <a href="https://www.oecd.org/wise/">https://www.oecd.org/wise/</a>

### Our work on well-being and mental health:

https://www.oecd.org/wise/well-being-and-mental-health.htm

# **Register for:**

- 21 September event in Washington, DC <a href="https://bit.ly/47LxwB4">https://bit.ly/47LxwB4</a>
- 17 October How to Make Societies Thrive? report launch <a href="https://bit.ly/45lhypU">https://bit.ly/45lhypU</a>

## **Further questions:**

<u>lara.fleischer@oecd.org</u> <u>jessica.mahoney@oecd.org</u>

