### **Professional Profile**

Gethin has extensive experience working in active partnerships across England and Wales, collaborating with national, regional, and local stakeholders to lead strategic initiatives in physical activity, health, and behaviour change. His work has included direct engagement with the Welsh Government and Estyn, contributing to the development of policy and practice, particularly in the context of education and whole-system approaches.

Gethin's expertise spans leadership and strategy development, with a strong emphasis on physical literacy and evidence-informed behaviour change. He has led and contributed to numerous research and evaluation projects, providing insight that bridges the gap between policy and practice. His approach combines academic rigor with practical application, supporting sustainable, inclusive, and impactful change across sectors.



# Physical Literacy: How to start well, live well and age well.

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## Part 1

A case for change

Less active	Fairly active	Active	
Fewer than an average of 30 minutes a day	An average of 30-59 minutes a day	An average of 60+ minutes a day	
30.2%	22.8%	47.0%	
30.2% of children and young people (2.2m) do fewer than an average of 30 minutes a day	22.8% (1.7m) are fairly active but don't reach an average of 60 minutes a day	47.0% (3.5m) do an average of 60 minutes or more a day	

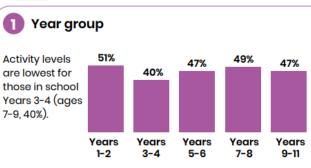
#### Levels of activity

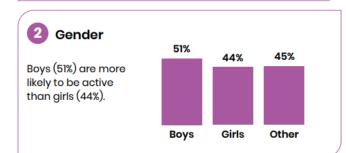




#### Summary of demographic differences

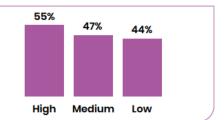






#### 3 Family affluence

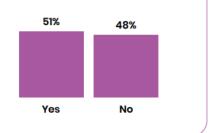
Those from the least affluence families are the least likely to be active (44%).



## Disability and long-term health conditions

Children and young people with a disability or long-term health condition (51%) are slightly more likely to be active than those without one (48%).

active.



#### 5 54% 50% 48% 44% **Ethnicity** 40% 40% Children and young people of Black, Asian and Other ethnicities are the least White White Other Mixed Asian Black likely to be other **British** ethnicity

#### Meeting recommended levels of Physical Activity



- · Boys are more active than girls.
- Activity levels generally decrease with age.
- You are more likely to be active if you are from a higher S-E group (Swimming!).
- You are more likely to be active if you reside in a rural area.
- You are less likely to be active if you are from the ethnically diverse community.

# National Physical Activity Data (Adults)

Inactive  Less than an average of 30 minutes a week	Fairly active An average of 30-149 minutes a week	Active  An average of 150+ minutes a week
25.8%	11.1%	63.1%
25.8% of people (11.9m) did less than an average of 30 minutes a week	11.1% (5.1m) were fairly active but didn't reach an average of 150 minutes a week	63.1% (29.1m) did an average of 150 minutes or more a week

#### Levels of activity



Sexual orientation

Gay men,

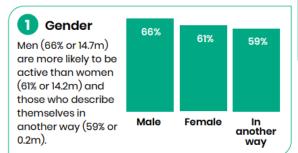
lesbian

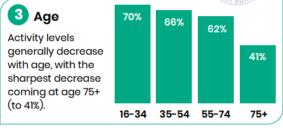




#### Summary of demographic differences

Our data shows there are significant inequalities:



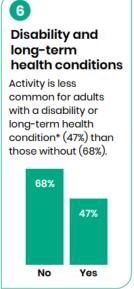


73%

70%

57%

Other

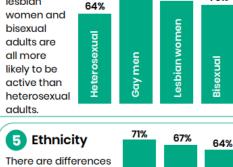


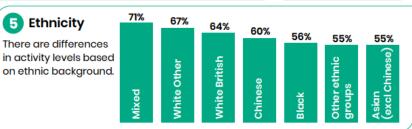


Those from lower social groups (NS-SEC 6-8\*) are the least likely to be active (53%).

NS-SEC

1-2





Link to data tables

\*See our <u>definitions</u> page for the full definition of each demographic group.

NS-SEC

3-5

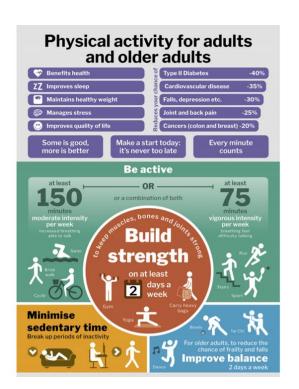
53%

NS-SEC

6-8

Additional demographic breakdowns for faith, working status and education stage can be found in the data tables.

#### Meeting recommended levels of Physical Activity



- Men typically move more than women
- Activity levels generally decrease with age (exception e.g., white, rural, retirees)
- You are more likely to be active if you are from a higher S-E group
- You are more likely to be active if you are affluent and reside in a rural area
- You are less likely to be active if you are from the ethnically diverse community
- Adults with a disability move less again

# Our relationship with Movement and Physical Activity

# What is Physical Literacy?

Physical literacy is our <u>relationship</u> with movement and physical activity throughout life.

#### Our consensus statement

Physical literacy is our relationship with movement and physical activity throughout life.

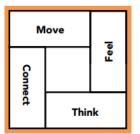
#### A personal relationship

Having a positive and meaningful association with movement and physical activity.



#### Movement and physical activity

How we move (physical), connect (social), think (cognitive) and feel (affective) during movement and physical activity plays a crucial role.



#### Throughout life

Influenced across the lifecourse by individual, social and environmental factors.



#### **Understanding Physical Literacy**

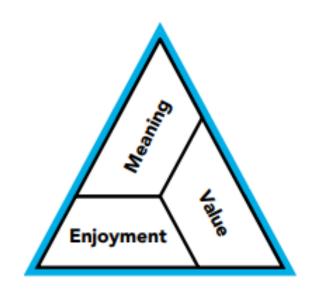
Physical literacy refers to the degree to which we have a positive and meaningful relationship with movement and physical activity. It's a complex and ever-changing relationship.

It reflects our connection and commitment to movement and physical activity, influenced by various factors such as our thoughts, feelings, engagement, and experiences.

#### Physical literacy is personal

Everyone has their own strengths, needs, circumstances, and past experiences that affect their relationship with movement and physical activity.

Our physical literacy is therefore unique, and changes over our lifetime.





Poster produced by Sport Wales 2014

## Underpinned by philosophy

#### **Monism**

#### Existentialism

Developing the whole person

Our experiences are Physical Social and Emotional, occur simultaneously and are interconnected.

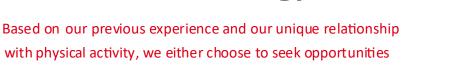


Our experiences shape us, who we are our attitudes and values. and our relationship with physical activity

High quality, positive experiences.



#### Phenomenology



Person/Learner centered approach

to be active or avoid being active.



## **Discussion**

- 1. What do positive experiences look like?
- 2. What contributes to positive experiences?
- 3. What do negative experiences look like?
- 4. What contributes to a negative experience?

# When considering positive experiences:



How can these factors be both enablers and barriers?

How can we influence these through leadership to become a positive experience?

# The experience itself is more important than the activity

WHY?



# Why does physical literacy matter?

### Physical literacy matters because:

The **quality of our relationship** with movement and physical activity **profoundly influences** our choice to be active.

Having a positive and meaningful relationship with movement and physical activity makes us more likely to be and stay active, benefiting our health, well-being and quality of life.

Understanding physical literacy can inform our policies, strategies, influence our behaviours and our approaches to providing opportunities and experiences in physical activity and sport!

#### What policy areas can be informed by PL?

Active environments access, and design of open spaces/buildings etc

Education Sector e.g., active schools, physical education, school sport

Community Sport e.g., club culture and practice, leisure facilities, youth

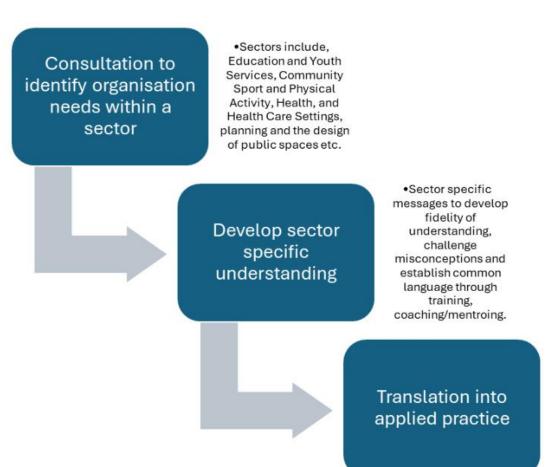
groups and organisations (guides/scouts)etc

Health Sector e.g., social prescribers, NERS, health visitors (1st 1000 days) etc

Public Health e.g. active workplaces, active communities, specific population groups

e.g., (ethnically diverse communities etc)

Social Care e.g. care homes, community

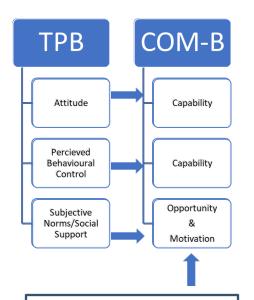


 Develop through organisational collaboration, translation materials in support of e.g., change in practice/culture through applied practice.



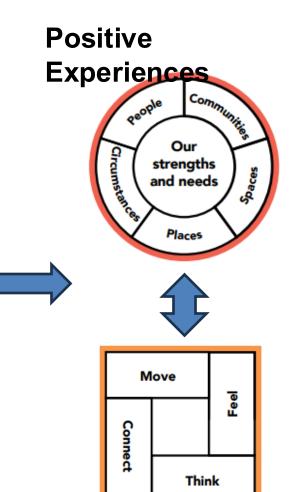
# Positive experiences through design!

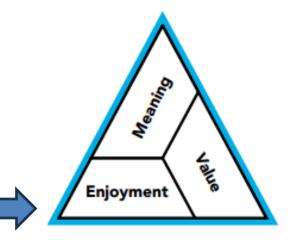
Models of behavior change informed strategy.



#### Motivation: Self Determination Theory

- Autonomy
- Relatedness/Belonging
- Perceived Competence





A thriving relationship with movement and physical activity



# Group Discussion:



# Diolch yn fawr / Thank You

Manylion Cyswllt / Contact details

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