Amser i Siarad Iechyd Cyhoeddus Cymru Time to Talk Public Health Wales



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# **Time to Talk Public Health**

April 2023 Panel Survey Findings

Published: May 2023

## Background



- Time to Talk Public Health is a nationally representative panel of Welsh residents aged 16+ years established by Public Health Wales to enable regular public engagement to inform public health policy and practice.
- Panel members are invited to participate in regular surveys and provide insight into key public health issues.
- This report presents findings from the April 2023 survey, covering issues including physical activity, active travel, menopause, climate change and shingles.
- Unless stated otherwise, data are weighted to reflect national population demographics. Appendix 1 provides a demographic breakdown of all panel members who were invited to complete the survey and the 1,051 participants who completed the survey, and a summary of the project methods.
- We are very grateful to the residents of Wales who have given their valuable time to participate in the panel.







April 2023

## **Summary Points**



1,051 participants took part in the April 2023 survey (3<sup>rd</sup> - 30<sup>th</sup> April).

#### **Physical Activity**

- 20% of people had heard of the UK Chief Medical Officers' physical activity guidelines.
- The proportion of people who reported not knowing the following recommendations were:
  - Muscle-strengthening: 65%
  - Vigorous physical activity: 58%
  - Moderate physical activity: 27%

#### Menopause

- 37% of people said they are not very or not at all knowledgeable about the menopause.
- 75% of people agreed more public discussion is needed on the menopause to increase understanding.
- 71% of people think the menopause has a negative impact on women's mental health.

#### **Active Travel**

- 59% of people said they walk as a means of active travel more than once a week.
- 17% of people have been using active travel more to save money during the cost of living crisis. 40% said saving money on fuel costs would be an important reason for them to choose active travel.
- The majority of people said they would support reallocating road space in their local area for walking (75%) and cycling (68%).

#### Shingles

- 60% of people know the chance of developing shingles increases with age.
- 39% of people know there is a shingles vaccine for 70-79 year olds.



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Time to Talk Public Health Walks



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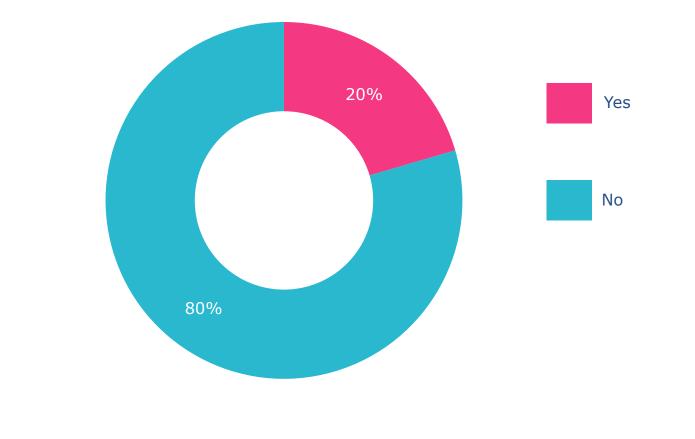
# **Physical Activity**

The Chief Medical Officers' physical activity guidelines set out the amount of muscle strengthening and moderate and vigorous intensity physical activity that people of different ages should aim to do each week.

## **Physical Activity**



Before today's survey, had you heard of the UK Chief Medical Officers' physical activity guidelines?\*





## **Physical Activity**



#### Which of the following guideline recommendations for adults have you heard of?\*

	Yes, I knew this recommendation	Yes, I had a vague idea of this recommendation	No, I did not know this recommendation
Adults should do at least 150 minutes of moderate physical activity each week, such as brisk walking, or light effort cycling	32%	40%	27%
Adults should do at least 75 minutes of vigorous physical activity each week, such as running or fast cycling	14%	25%	58%
Adults should do muscle-strengthening activities on at least 2 days per week	14%	20%	65%

\*Don't know:  $\leq$ 3%; Prefer not to say: 0% for all statements



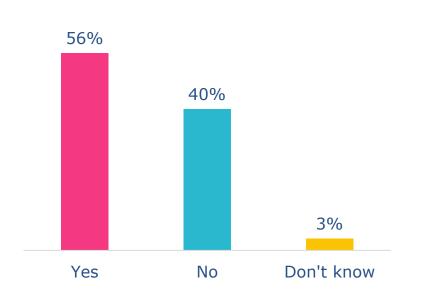
## **Physical Activity**

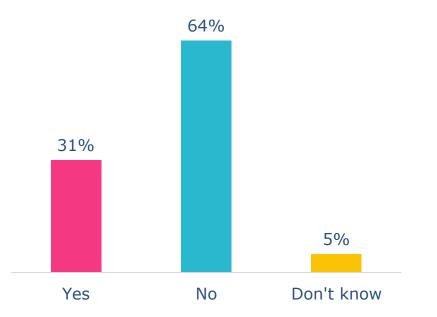


#### Over the past week, have you done either of the following?\*









\*Prefer not to say:  $\leq 1\%$  for both statements

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# **Active Travel**

'Active travel' is using activities such as walking or cycling as a means of transport for at least 10 minutes to get to a particular destination such as school, work, or shops. It does not cover walking or cycling done purely for pleasure, health reasons or training.



In the last three months, how often have you done the following as a means of active travel?\*

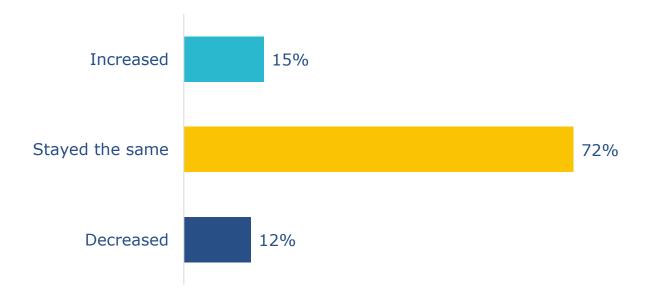
	Every day	Several times a week	Once a week	Once or twice a month	Less than once a month	Never
Walked	25%	34%	12%	8%	7%	14%
Cycled	1%	4%	2%	2%	6%	83%
Other forms of active travel <sup>#</sup>	<1%	1%	1%	1%	3%	93%

\*Prefer not to say: <1% for all statements \*Other forms of active travel such as scooters (excluding e-scooters), skateboards





Over the last three months, would you say the amount of time you use active travel instead of driving or using public transport has increased, decreased, or stayed the same?\*







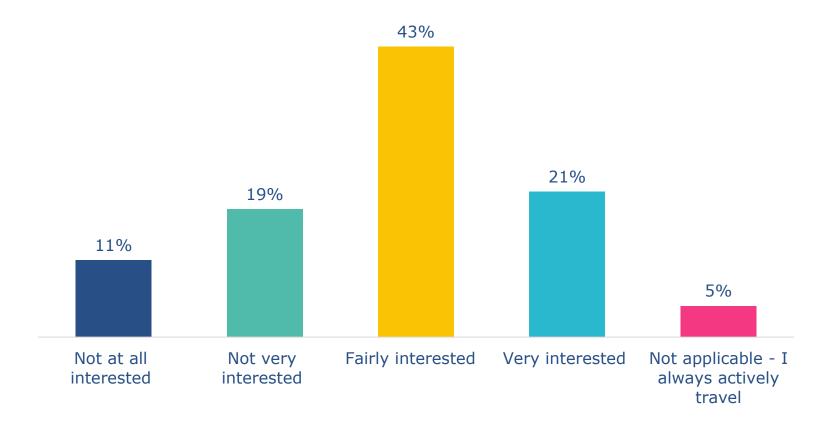
Has the cost of living crisis made you consider using active travel instead of driving or using public transport specifically to save money?\*







#### How interested are you in increasing the amount of active travel you do?\*



\*Prefer not to say: 1%





There are many reasons why people might choose to use active travel. Which of the following reasons, if any, would be important to you (select all that apply)?\*

To improve my physical health	73%
To improve my mental health and well-being	60%
To save money on fuel costs	40%
To live a more sustainable lifestyle	37%
To reduce impact on climate change	37%
To save money on public transport fares	20%
I would not choose to actively travel	10%
Other	10%

\*Prefer not to say: 1% April 2023



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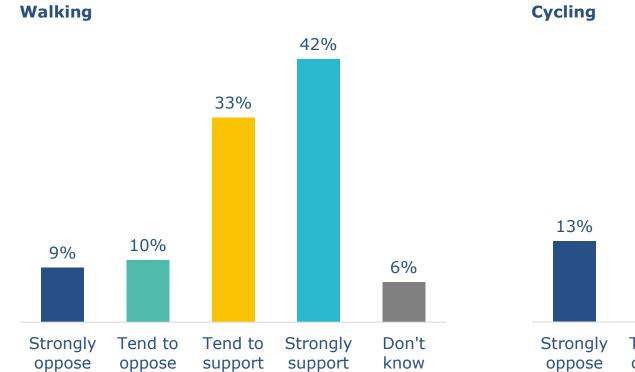
There are also reasons why people might find it difficult to use active travel. Which of the following reasons, if any, are relevant to youWeatherDistance (select all that apply)?*	54% 44%
I do not own a bike	39%
Physical barriers, including my own health and/or disability	36%
Concern about road safety	30%
Lack of facilities for active travel such as walking and cycling paths	27%
Lack of motivation	24%
Other	12%

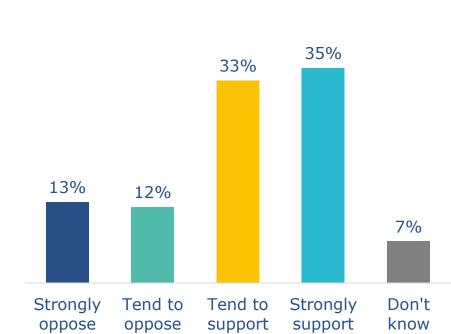
\*Prefer not to say: <1%

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Thinking about your local area / neighbourhood, to what extent would you support or oppose reallocating road space for...?\*





\*Prefer not to say:  $\leq 1\%$  for both statements

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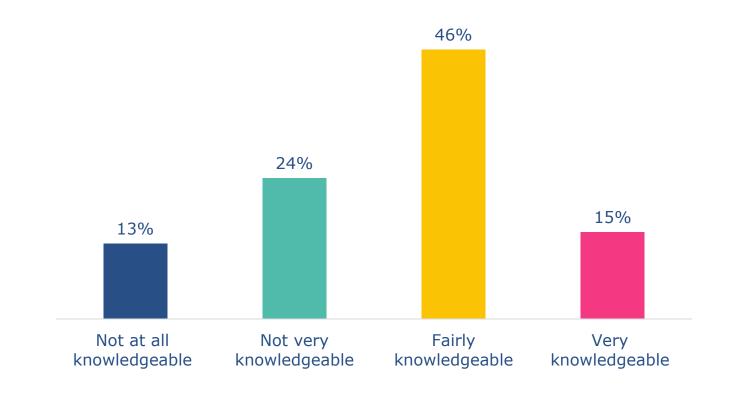
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# Menopause

Menopause is when women's periods stop due to lower hormone levels, and it usually happens between the ages 45-55 years, although it can happen earlier. There are three phases called perimenopause, menopause, and postmenopause. For all of these questions, we are referring to all three phases.



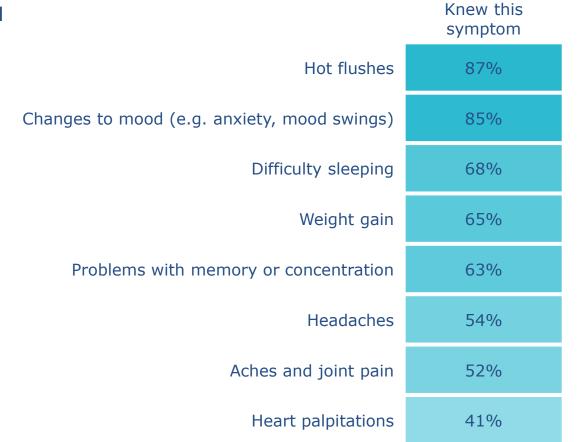
#### How knowledgeable, if at all, would you say you are about the menopause?\*



\*Prefer not to say: 2% April 2023



Women can experience a range of symptoms during the menopause, and we are interested in learning whether people in Wales recognise these. Please can you tell us which of the following you knew could be a symptom.\*



\*Prefer not to say: 2%

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How much of a negative impact, if any, do you think the menopause has on the following aspects of women's lives?\*

	Don't know	1 No impact at all	2	3	4	5 Major impact
Women's physical health	9%	2%	5%	19%	33%	31%
Women's mental health	8%	1%	4%	15%	31%	40%
Women's working lives	9%	2%	6%	17%	32%	32%

\*Prefer not to say: <2% for all statements



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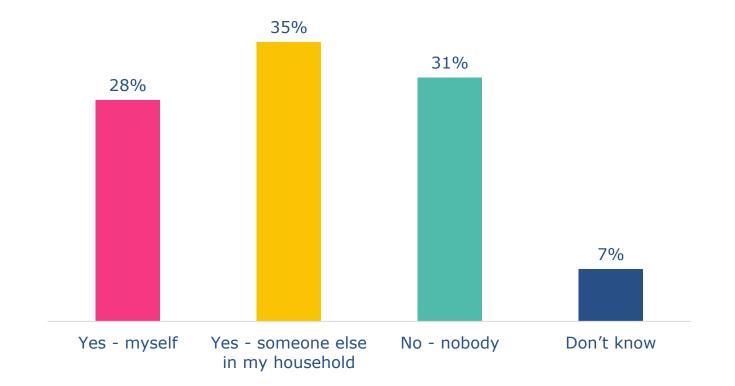
#### To what extent do you agree or disagree with the following statements?

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree	Prefer not to say		
I would feel comfortable talking about menopause with my family and friends	27%	41%	16%	9%	2%	5%		
The menopause is an opportunity for women to take stock of their lives	7%	23%	42%	13%	6%	9%		
More public discussion is needed on the menopause to increase public understanding	33%	42%	14%	4%	2%	6%		
Workplaces should provide support to women experiencing symptoms of the menopause	39%	41%	11%	3%	2%	4%	Don't know	N/A
My workplace is (or was) supportive of women experiencing symptoms of the menopause	8%	15%	21%	15%	8%	1%	17%	14%

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Have either you or someone in your household experienced the menopause, either now or in the past (select all that apply)?\*



\*Prefer not to say: 2%





Asked to participants who reported that they or someone in their household has experienced the menopause (n=669):

Which of the following menopause symptoms have you or your household member experienced (select all that apply)?\*

Hot flushes	76%
Changes to mood (e.g. anxiety, mood swings)	73%
Difficulty sleeping	67%
Problems with memory or concentration	58%
Aches and joint pain	54%
Weight gain	53%
Headaches	40%
Heart palpitations	30%
Other	5%
Did not experience any symptoms	3%

\*Unweighted data; Don't know: 3%; Prefer not to say: 1%





Asked to participants who reported that they or someone in their household has experienced symptoms of the menopause (n=662):

Which of the following actions, if any, have you or your household member taken to help manage symptoms of the menopause (select all that apply)?\*

Talking to friends and family	37%
Taking hormone replacement therapy (HRT)	35%
Making healthier life choices such as doing more exercise and eating healthier	34%
Using alternative therapies or supplements	26%
Talking to colleagues	19%
Using over the counter medication	18%
I / They did not take any action	18%
Other	4%

\*Unweighted data; Don't know: 6%; Prefer not to say: 0%

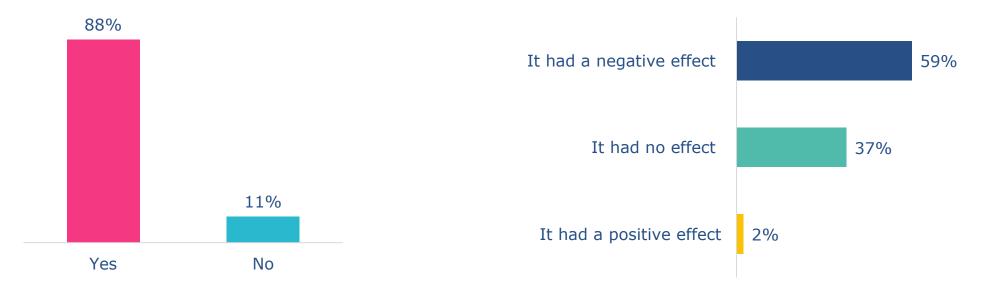


Asked to participants who reported that they had personally experienced the menopause (n=376):

# Are you or were you working while experiencing the menopause?\*

Asked to participants who reported experiencing the menopause while working (n=322):

# How did the menopause affect your ability to work?\*



\*Unweighted data; Prefer not to say:  $\leq 2\%$  for all statements

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Asked to participants who reported that the menopause had a negative effect on their	I felt more stressed or anxious	80%
ability to work (n=196): I was less able to concen		75%
In what way did the menopause negatively affect your ability to work?* I felt less confident in my		63%
	I felt less patient with others	53%
	I felt less physically able to carry out my duties (e.g. discomfort, pain or reduction in strength)	46%
	Other	15%

\*Unweighted data; Prefer not to say: 0%

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# **Climate Change**

### **Climate Change**



Thinking about your		Yes, always	Yes, sometimes	No, never
current everyday life, do you do any of these	Walk, cycle or use public transport instead of a car or motorbike	14%	51%	33%
things in order to reduce climate change?*	Avoid flying	22%	30%	45%
5	Avoid/eat less meat or dairy products	17%	40%	43%
	Minimise energy use at home	41%	51%	8%
Avoid buy	ring food/products with unnecessary packaging	22%	61%	17%
A	void buying new goods (e.g. buy second hand)	14%	63%	22%
	Try to buy local products	20%	68%	11%
Use	brands/companies that invest in protecting the environment	11%	64%	23%
	Recycle glass, paper and plastic	88%	9%	3%
Use energy	sources such as solar panels, wind turbines or a green energy supplier to power your home	14%	16%	68%

\*Prefer not to say: <4% for all statements

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## **Climate Change**



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Asked to participants		Always do this <sup>#</sup>	Yes	No
responding `no never' or `yes sometimes' to	Walk, cycle or use public transport instead of a car or motorbike	14%	54%	28%
each listed action in the previous	Avoid flying	22%	27%	44%
question <sup>#</sup> .	Avoid/eat less meat or dairy products	17%	40%	40%
Is this something	Minimise energy use at home	41%	50%	8%
you would consider doing or doing more	Avoid buying food/products with unnecessary packaging	22%	65%	12%
of in the future?*	Avoid buying new goods (e.g. buy second hand)	14%	59%	23%
	Try to buy local products	20%	72%	6%
	Use brands/companies that invest in protecting the environment	11%	67%	17%
	Recycle glass, paper and plastic	88%	10%	1%
	Use energy sources such as solar panels, wind turbines or a green energy supplier to power your home	14%	56%	25%
*Prefer not to sav: ≤7% for a	Il statements			

\*Prefer not to say:  $\leq$ 7% for all statements

\*In order to consider the question at a population level, responses of 'always' from previous question were coded as 'always do this'

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# Shingles

### **Shingles**



Please can you tell us which of the following you already knew could be symptoms of shingles.\*

A red rash that begins a few days after the pain	72%
Pain, burning or tingling	71%
Itching	66%
Sensitivity to touch	57%
Fluid-filled blisters that break open and crust over	56%
I do not know the symptoms of shingles	13%
I have never heard of shingles	3%

\*Prefer not to say: <1% for all statements



### Shingles



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The following are some facts about shingles. Which of these did you already know?\*

Shingles is caused by the reactivation of varicella zoster virus, which is the same virus that causes chickenpox	78%
The chance of developing shingles increases with age	60%
Shingles cannot be caught from someone else who has shingles	45%
Shingles typically lasts 3-5 weeks	47%
Around 1 in 5 people with shingles will get a condition called post- herpetic neuralgia, which is long-lasting nerve pain	29%
There is a shingles vaccine available for 70-79 year olds	39%

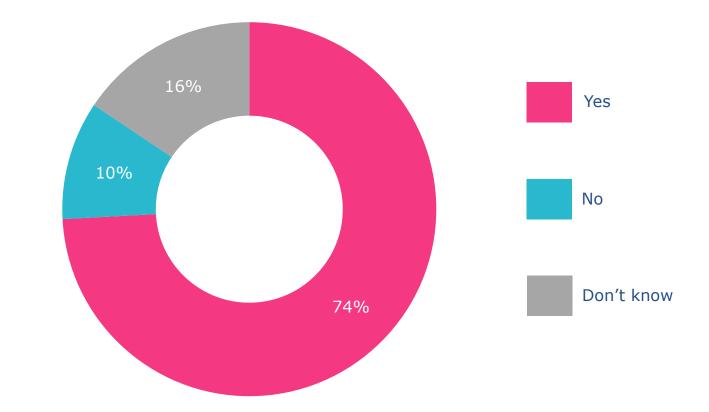
\*Prefer not to say: <1% for all statements







#### If you were eligible for a shingles vaccine would you have one?\*



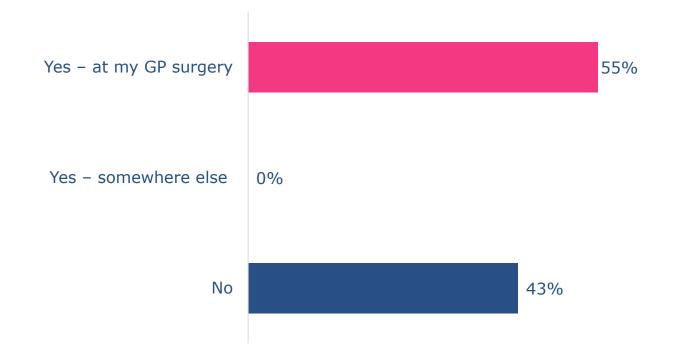


### **Shingles**



Asked to participants aged 70-79 years (eligibility age to receive a shingles vaccine; n=150)

Have you ever had a shingles vaccine at your GP surgery or somewhere else?\*



\*Unweighted data; Don't know: 1%; Prefer not to say: <1%

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# **Current Concerns**



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#### Over the past week, how much have the following issues been worrying you?\*

	A lot	A little	Not at all
The cost of living	37%	47%	15%
Your mental health and well-being	27%	41%	31%
Your physical health	33%	43%	24%

\*Prefer not to say: <1% for each statement



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# Want to be involved in the Panel?

Recruitment to the Time to Talk Public Health Panel is continuous as we want to speak with a broad range of individuals across Wales.

If you live in Wales and are aged 16+ years, this is your opportunity to be heard.



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TalkPHWales@wales.nhs.uk

How does the panel work? Have your say!

Join the

panel

What is public health?

Make a difference!



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Want to learn more about how to live a healthy and prosperous life?

Want to find out how to help your community flourish?

Public Health Wales works to protect and improve health and well-being and reduce health inequalities for the people of Wales.



**Project Team:** Dr Catherine Sharp | Prof Karen Hughes

Policy and International Health, WHO Collaborating Centre on Investment for Health & Well-being

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# Appendix

Demographics – Panel and Sample

Methods

## **Panel Sample Demographics**



		Panel Sa N=2,7		Survey San N=1,05		Population*
Gender*	Male	899	33%	320	30%	49%
	Female	1802	66%	713	68%	51%
	Other	44	2%	18	2%	_ \$
Age group (years)*	16-29	419	15%	180	17%	21%
	30-49	1055	38%	353	34%	29%
	50-69	847	31%	336	32%	31%
	70+	424	15%	182	17%	19%
Deprivation quintile	1 (Most)	480	17%	187	18%	19%
	2	517	19%	198	19%	20%
	3	568	21%	216	21%	21%
	4	571	21%	225	21%	21%
	5 (Least)	609	22%	225	21%	20%

\*Age 16+ Population equivalents from: ONS. Estimates of the population for the UK, England and Wales, Scotland and Northern Ireland. Mid 2020. <a href="https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/populationestimatesforukengland">www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/populationestimatesforukengland</a> <a href="https://www.gov.wales/welsh-index-multiple-deprivation-full-index-update-ranks-2019">www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/populationestimatesforukengland</a> <a href="https://www.gov.wales/welsh-index-multiple-deprivation-full-index-update-ranks-2019">www.gov.wales/welsh-index-multiple-deprivation-full-index-update-ranks-2019</a>; \*Data not available. ~62 respondents aged 16-29 who are included in the survey sample subsequently declined to join the panel and are therefore not included in the panel sample numbers; see methods.



## **Panel Sample Demographics**



		Panel Sam N=2,745	•	Survey Sa N=1,05		Population*
Ethnicity	White	2630	96%	1013	96%	95%
	Mixed/Multiple Ethnic Groups	32	1%	16	2%	1%
	Asian, Asian Welsh or Asian British	38	1%	10	1%	2%
	Black, African, Caribbean, Black Welsh or Black British	19	1%	3	<1%	1%
	Other Ethnic Group	16	1%	4	<1%	1%
	Prefer not to say	10	<1%	5	<1%	_ \$
Health	Aneurin Bevan UHB	459	17%	199	19%	19%
Board <sup>#</sup>	Betsi Cadwaladr UHB	625	23%	237	23%	22%
	Cardiff and Vale UHB	468	17%	157	15%	16%
	Cwm Taf Morgannwg UHB	372	14%	127	12%	14%
	Hywel Dda UHB	348	13%	148	14%	12%
	Powys Teaching HB	122	4%	43	4%	4%
	Swansea Bay UHB	351	13%	140	13%	12%

\*16+ years; ^Population ethnicity estimates are for all ages due to data not being available for non-White residents aged 65+; Stats Wales, <u>statswales.gov.wales/Catalogue/Equality-and-Diversity/Ethnicity</u>; \*Data not available. #Population estimates for ages 16+; Stats Wales, <u>statswales.gov.wales/Catalogue/Population-and-Migration/Population/Estimates/Local-Health-Boards/populationestimates-by-lhb-age</u>; UHB – University Health Board.



# Methods – Initial Recruitment

An initial target of 2,500 panel members was Ο set in order to obtain a monthly survey sample of approximately 1,000 responses. Response rates to alternate month surveys are estimated to be a maximum of 50%.

- To reach a range of individuals, three methods 0 of recruitment were used:
  - Telephone •
  - Social media •
  - Face-to-face •
- A professional market research company (DJS 0 Research Limited) was procured to undertake recruitment and monthly surveys.

- Telephone and face-to-face recruitment used 0 stratified quota sampling. Quotas applied to:
  - Geography (Health Board)
  - Age
  - Sex
  - Deprivation quintile (WIMD\*)
- Social media targeting focused on 0 demographic gaps in recruitment.
- Panel members completed an initial 0 recruitment survey and are asked to complete a 15-20 minute survey every other month. Alternate month surveys are undertaken online or by telephone, depending on participants' preference.

\*Welsh Index of Multiple Deprivation.

Further methodological detail is available in the project protocol.





### **Methods – Alternate Month Survey**

- For each survey, all panel members are invited through their method of choice (telephone or online) to complete the questionnaire. Panel members have three weeks to complete the survey. Within that timeframe, gaps in the demographic profile to achieve a nationally represented sample are identified, and reminders to complete the survey are sent.
- To increase the representation of the sample, up to 100 face-to-face interviews are conducted per survey wave with pre-determined groups. These individuals are invited to complete the survey and then join the panel.

 Participants who completed the April survey, completed via the following methods:

Participation Method	n	%
Online	802	76%
Telephone	149	14%
Face-to-face	100	10%



