

How are we doing in Wales?

Public Engagement Survey on Health and Wellbeing during Coronavirus Measures

Week 9 (1st to 7th June 2020) routine data and selected trend analyses





Public Health Wales are conducting a public engagement telephone survey to ask members of the public in Wales how coronavirus and related control measures are affecting their health and wellbeing.

The information collected from **500** or more randomly selected individuals provides the basis of the results presented in each weekly report.

The survey aims to provide data representative of the Welsh population and data are adjusted to represent the Welsh population by age, sex and deprivation.

In some weeks, new questions are added and others removed, depending on emerging issues at that time.

A sample of individuals from each week's surveys are also followed up with a second call which explores some different aspects of the pandemic.

This week's report contains routine measures seen in previous reports alongside trends for selected variables over time. Figures on trends may differ slightly from those published in routine weekly reports due to additional modelling and data cleaning processes since publication.

We thank the people of Wales for giving us their valuable time to support this work.





Key findings from the surveys

Over 5,000 Welsh residents have participated in the survey to date. Analyses of trends covers data from weeks 2 to 9 for core questions and weeks 6 to 9 for questions related to the easing of restrictions. Data for week 1 are not included as this was a pilot week.

Analyses of trends show...

There has been no significant change over time in the proportion of people thinking they have had coronavirus (Page 18).

The proportion of people worrying about getting coronavirus themselves or losing someone they love to the virus is decreasing (Page 18).

The proportion of people who would prefer to stay in lockdown until there is no chance of catching the virus is reducing (Page 19).

Most people continue to think that the restrictions in place to manage coronavirus are 'about right' and the proportion thinking they are 'too little' has reduced (Page 19).

The proportion of people thinking that within the next three weeks shops, schools and restaurants should reopen and non-essential workers should return to work are all rising (Page 20).

The proportion of people worrying 'a lot' about their own mental health and wellbeing has reduced in recent weeks but the proportion always or often feeling isolated has remained at around one in five (Page 21).



Key findings from this week

611 Welsh residents aged 18 years and over were interviewed in week 9 of the survey (1st to 7th June).

15%

of people think they have had coronavirus and 9% are unsure.

52%

of people living in households with children are worrying 'a lot' about the wellbeing of their children. 37%

of people left their home every day in the last week, while 13% did not leave their home at all.

22%

of people think that schools should re-open within the next three weeks.

47%

of people did at least 30 minutes exercise on five or more days in the last week.

Males are more likely than females to support several restrictions being eased within the next three weeks, including shops re-opening; restaurants, pubs and bars re-opening; and major events like sports and concerts running (Page 8).



Week 9 survey data - About coronavirus

Do you think you have or have had coronavirus?	Yes	15%
	Don't know	9%
	Not at all	21%
How worried are you that you could get coronavirus?	A little	37%
Excludes those answering 'yes' to having had coronavirus	Moderately	29%
	Very	14%
Has someone close to you like a family	Yes	9%
member or friend become seriously ill* with coronavirus?		

^{*}hospitalised or died



How well are we handling coronavirus?

Do you think the restrictions in place to manage coronavirus are...

Too little 17%

About right 74%

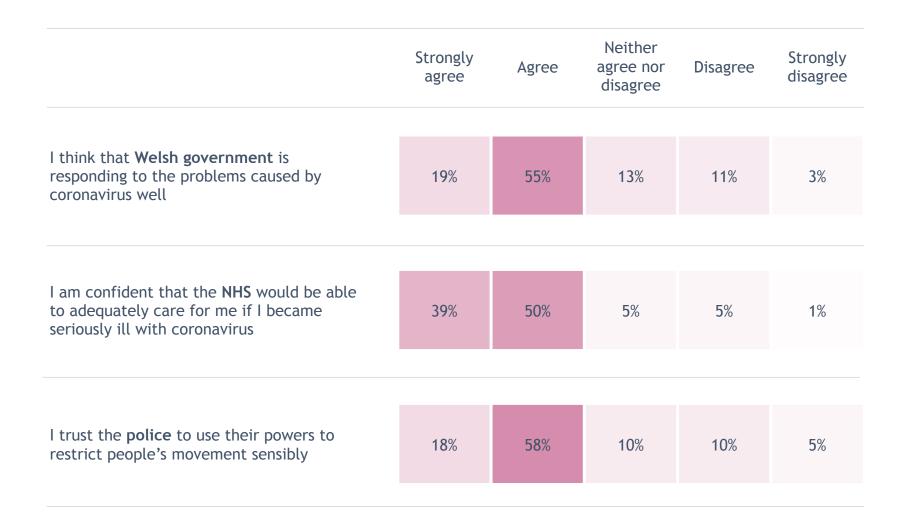
Too much 9%

I would prefer to stay in lockdown until there is no chance of catching coronavirus

Agree 47%

Disagree 36%

Undecided 17%





Next stages in recovery?

Which of the following do you find acceptable?

	Yes	No	Unsure
Using a government tracking app that alerts you if you have been near someone that has coronavirus	75%	14%	11%
People that deliberately disobey social distancing measures being fined	85%	11%	5%
Infection levels going up a little as a result of some restrictions being removed	54%	31%	15%

As the current restrictions are lifted, which measures do you think should be put in place to protect people?

	Yes	No	Unsure
People should be made to maintain social distancing when outside	92%	5%	4%
People who leave their homes should be regularly tested to see if they have the virus	59%	29%	12%



Next stages in recovery?

Within the next 3 weeks

When do you think the following changes should happen*?

	Male	Female
Schools should re-open	24%	20%
Shops should re-open	64%	45%
Restaurants, pubs and bars should re-open	23%	13%
Places of worship should re-open	51%	41%
Non-essential workers should be able to return to work	66%	54%
People should be allowed to use public spaces like parks and beaches freely if social distancing is maintained	70%	61%
Major events like sports & concerts should be able to run	22%	5%
Social distancing should be ended	16%	8%

In more than 3 weeks		
Male	Female	
76%	80%	
36%	55%	
77%	87%	
49%	59%	
34%	46%	
30%	39%	
78%	95%	
84%	92%	

Face masks

Currently, when you go out, do you wear a face mask...

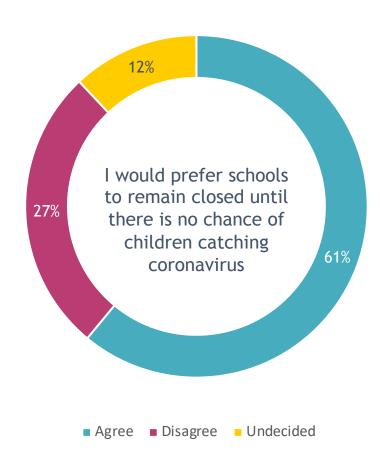
Most of the time	11%
Some of the time	21%
Never	55%
Not applicable*	13%

* do not go out

As the current restrictions are lifted, which measures do you think should be put in place to protect people?

People should be made to wear face masks in public places

Yes	49%
No	35%
Unsure	17%

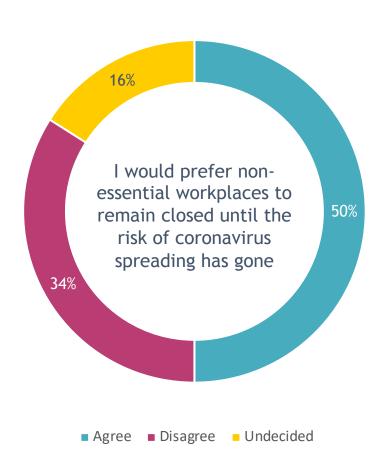


To make it safe for schools to re-open, which of these measures would you support?

	Yes	No	Unsure
Children having to wear face masks whilst at school	28%	57%	15%
Children having their temperature taken when they arrive at school	82%	12%	6%
Children going to school on fewer days to keep pupil numbers low	81%	13%	6%
Return to school being just for primary schools, at least for the first few weeks	46%	40%	14%



Workplaces



To make it safe for people to return to work, which of these measures would you support?

	Yes	No	Unsure
People having to wear face masks when working indoors in shared spaces	73%	15%	12%
Social distancing measures being required in all workplaces	92%	5%	3%
People being required to have their temperature taken at work	83%	10%	7%
Testing for the virus being easily available to anyone feeling unwell at work	98%	2%	1%
Altering people's hours of work to reduce the number of people working at any one time (e.g. working in shifts)	83%	8%	9%



Public transport and shops

As the current restrictions are lifted, which measures do you think should be put in place to protect people?

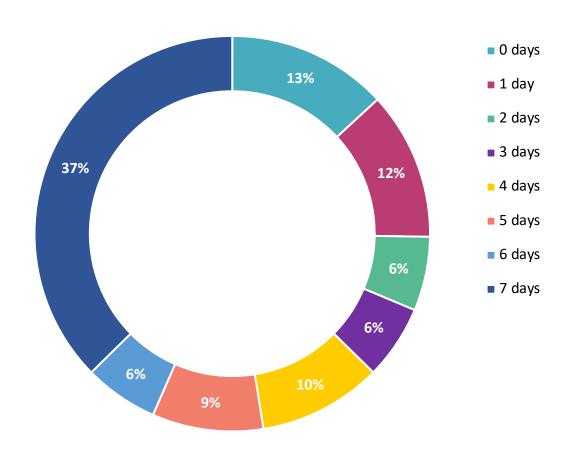
Public transport Opening shops Unsure Yes No Yes People on public transport should be People working in shops should wear face 85% 10% 5% 80% made to wear face masks masks or visors Public transport providers should ensure Shops should be required to put social 91% 4% 5% 97% there are safe spaces between passengers distancing measures in place People should not share cars with people 21% 70% 9% they do not live with





How are we behaving?

In the past 7 days, on how many days have you left your home?



Are you currently self-isolating due to yourself or someone else in your household having symptoms or being in a high risk group?

> Yes 31%



What are we worried about?

Over the past week, how much have the following been worrying you?

Not at all	A little	A lot
20%	30%	50%
18%	30%	52%
20%	27%	53%
59%	25%	15%
66%	16%	18%
56%	25%	19%
64%	21%	15%
	20% 18% 20% 59% 66%	20% 30% 18% 30% 20% 27% 59% 25% 66% 16% 56% 25%

As a result of coronavirus, have you or anyone in your household...

	Yes
Been suspended from work on lower or no pay (e.g. furloughed)	26%
Had their income considerably reduced through getting less work or reduced hours	16%
Experienced any other financial impact on the household due to coronavirus	7%



How are we feeling?

Feeling healthy		0-3	4-6	7-10
	How healthy do you feel today? 0 = Very unhealthy; 10 = Very healthy	5%	29%	66%
Feeling happy		0-3	4-6	7-10
	How happy do you feel today? 0 = Not at all happy; 10 = Completely happy	6%	29%	65%
Feeling anxious		0-3	4-6	7-10
	How anxious do you feel today? 0 = Not at all anxious; 10 = Completely anxious	46%	29%	25%
Exercise		0 days	1-4 days	5+ days
	On how many days in the last week did you do at least 30 minutes exercise (enough to make you out of breath)?	19%	34%	47%



How are we feeling?

In the last week, how often have you felt...

	Lonely	Isolated
Never	62%	49%
Occasionally	27%	31%
Often	7%	15%
Always	4%	5%

Over the past week, how much have the following been worrying you?

Your mental health and wellbeing

Not at all	51%
A little	33%
A lot	16%





So far, over 5,000 people have told us about how coronavirus and the restrictions are impacting them over nine weeks of surveying.

Trends analyses use data from survey weeks two to nine to show how responses have changed over time. Data for week one are not included as this was a pilot week. The dates for each included weekly survey are shown in the table.

A **generalized linear model** function was used to explore trends across weeks with data adjusted for age, gender and residential deprivation to reflect national demographics.

Questions on recovery (how coronavirus related restrictions may be eased over coming weeks and months) were added in week 6.

Figures may differ slightly from those in weekly reports due to additional modelling and data cleaning following initial publication.

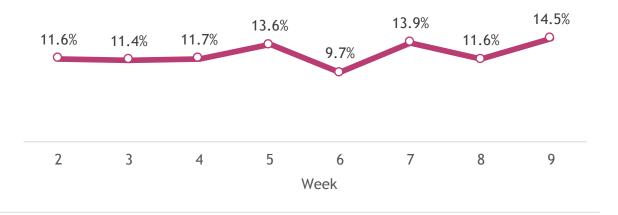
Week	Date
2	13 th April - 19 th April
3	20 th April - 26 th April
4	27 th April - 3 rd May
5	4 th May - 10 th May
6	11 th May - 17 th may
7	18 th May - 24 th May
8	25 th May - 31 st May
9	1 st June - 7 th June

Trends - About coronavirus

Do you think you have or have had coronavirus?

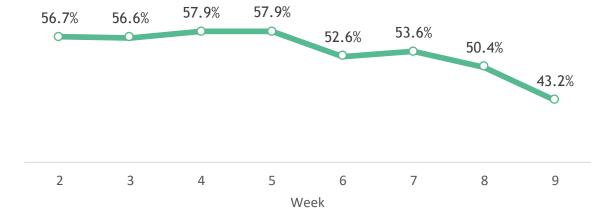
Adjusted proportion responding **yes**

Not a statistically significant trend



How worried are you that you could get coronavirus?

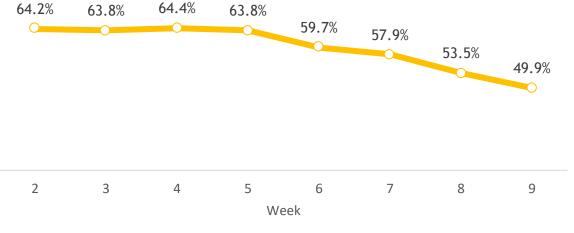
Adjusted proportion responding moderately or very P<0.001



Over the past week, how much have you been worrying about losing someone you love to the virus?









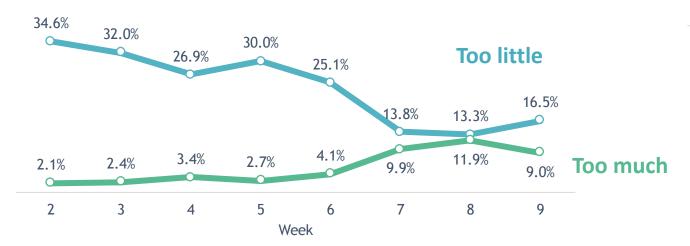
Trends - How well are we handling coronavirus?

Do you think the restrictions in place to manage coronavirus are too little, about right or too much?

Adjusted proportion, P<0.001

About right





I would prefer to stay in lockdown until there was no chance of catching coronavirus

Adjusted proportion responding **yes**

P=0.007

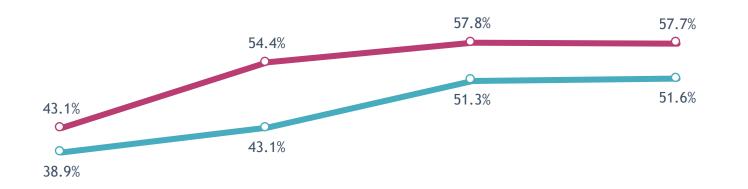




Trends - Next stages in recovery

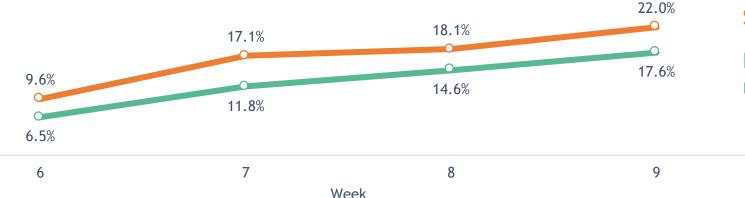
When do you think the following changes should happen?





Non-essential workers should be able to return to work

Shops should re-open



Schools should re-open

Restaurants, pubs and bars should re-open

^{*} Responses of 'In the next week' or 'within 2-3 weeks'

Trends - How are we feeling?

Over the past week, how much have you been worrying about your own mental health and well-being?

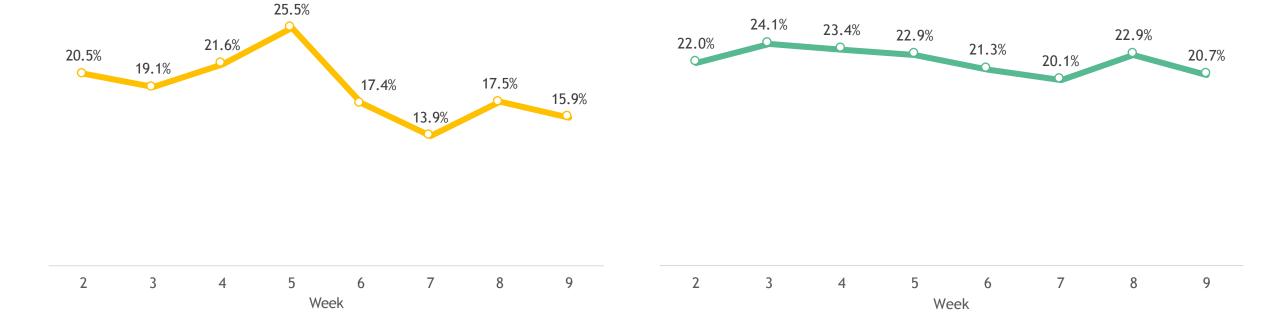
Adjusted proportion responding a lot

P<0.001



Adjusted proportion responding always or often

Not a statistically significant trend



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How are you doing?

For general information on how to look after yourself, your friends and family during the coronavirus restrictions visit: **phw.nhs.wales/howareyoudoing**



