

How are we doing in Wales?

Public Engagement Survey on Health and Wellbeing during Coronavirus Measures

Week 12 (22nd to 28th June 2020)

World Health Organization Collaborating Centre on Investment for Health and Wellbeing, Public Health Wales





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.

This week's report contains routine measures seen in previous reports. It also uses data across multiple survey weeks to look at demographic differences in responses across specific questions including concern about catching Coronavirus, hand washing practices, the re-opening of schools and the financial impact of restrictions.

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





Key findings from this week

605 Welsh residents aged 18 years and over were interviewed in week 12 of the survey (22nd to 28th June).

91%

of people left their home on at least one day in the past week. One in three people (32%) left their home to work, up from 21% last week.

12%

of people have always or often been feeling isolated in the last week, down from 22% last week. 38%

of people would prefer to stay in lockdown until there is no chance of catching coronavirus, down from 47% last week.

23%

of people said their current financial situation is worse than normal as a result of coronavirus restrictions; 14% said it is better and 63% that it was unchanged.

27%

of people think social distancing restrictions should already have ended for close family and friends that do not live together, and 43% think this should happen within the next 3 weeks.

46%

of people wear face coverings when going out; 26% some of the time and 20% most of the time.



Key findings from this week

Analyses of demographic differences combine data across relevant survey weeks.

Young people aged 18-29 years are most likely to report a worsening in their financial situation due to coronavirus restrictions

38% of 18-29 year olds report being financially worse off due to coronavirus restrictions compared with 12% of 70+ year olds.

The proportion of people reporting being financially worse off does not vary significantly across deprivation groups. Females are more concerned than males about getting coronavirus and report more frequent hand washing and greater support for use of face coverings

58% of females say they wash their hands or use hand sanitiser at least 10 times a day compared with 42% of males.

57% of females think people should be made to wear face coverings in public places compared with 52% of males. The proportion of people preferring schools to remain closed until there is no chance of children catching coronavirus increases with deprivation

People living in more affluent quintiles are less concerned about children catching coronavirus in schools and becoming ill or spreading this in their families or communities.

There are no differences across deprivation groups in concern around children's educational or social and emotional development.



| Do you think you have or have had coronavirus? | Yes Don't know | 11% 9 % |
|---|-------------------|-------------------|
| | Not at all | |
| How worried are you that you could get coronavirus? | A little | 20% 32% |
| Excludes those answering 'yes' to having had coronavirus | Moderately | 32% |
| coronavirus | Very | 17% |
| Has someone close to you like a family | Yes | 12% |
| member or friend become seriously ill [*] with coronavirus? | L | |

*hospitalised or died







Personal protection

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

Most of the time Some of the time Never Not applicable*







How well are we handling coronavirus?

| Do you think the restrictions in place to manage coronavirus are Too little 8% | | Strongly agree | Agree | Neither agree nor disagree | Disagree | Strongly disagree |
|---|---|-------------------|-------|----------------------------------|------------|----------------------|
| About right 78% Too much 14% | I think that Welsh government is responding to the problems caused by coronavirus well | 22% | 57% | 9% | 10% | 2% |
| I would prefer to stay in lockdown until there is no chance of catching coronavirus | I am confident that the NHS would be able to adequately care for me if I became seriously ill with coronavirus | 37% | 52% | 6% | 5% | 1% |
| Agree 38% Disagree 45% | I trust the police to use their powers to restrict people's movement sensibly | 17% | 57% | 11% | 9 % | 6% |
| Undecided 17% | | | | | | |



Next stages in recovery

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 wear face coverings in public places | 61% | 26% | 13% |
| People who leave their homes should be regularly tested to see if they have the virus | 57% | 29% | 14% |
| People should not share cars with people they do not live with | 62% | 28% | 10% |
| People working in shops should wear face coverings or visors | 85% | 10% | 5% |







| When do you think the following changes should happen? | Should already be happening | Within the next 3 weeks | In more than 3 weeks |
|---|--------------------------------|----------------------------|-------------------------|
| Restaurants, pubs and bars should re-open | 6% | 31% | 62% |
| Non-essential workers should be able to return to work | 30% | 50% | 21% |
| Major events like sports & concerts should be able to run | 3% | 8% | 90% |
| People should be able to travel as far as they like in Wales to meet people and use public spaces so long as they maintain social distancing | 34% | 41% | 25% |
| Social distancing restrictions should be ended for close family and friends that do not live together | 27% | 43% | 30% |
| People should be able to travel abroad and return to Wales without having to go into quarantine | 6% | 11% | 83% |
| Cancer screening appointments should re-start (e.g. for breast, bowel and cervical cancer) | 85% | 13% | 2% |



Next stages in recovery

Which of the following do you think should be in the priorities to re-open next as restrictions are relaxed?



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 | 71% | 18% | 11% |
| | | | |
| People that deliberately disobey social distancing measures being fined | 84% | 10% | 6% |
| | | | |
| Infection levels going up a little as a result of some restrictions being removed | 54% | 33% | 13% |



| | Thinking about children retuined be about the following? | rning to scl | hool, how d | concerned | would you |
|--|---|----------------------|-----------------------|-------------------|---------------------|
| | | Not at all concerned | Somewhat concerned | Very concerned | Extremely concerned |
| I would prefer schools to remain closed until there is no chance of children catching coronavirus Agree 50% | Children catching coronavirus in schools and spreading this in their families and communities | 11% | 43% | 25% | 21% |
| Disagree 32% Undecided 18% | Children themselves getting ill from catching coronavirus at school | 16% | 41% | 23% | 19% |
| | Children's education being damaged by schools returning to normal too slowly | 20% | 38% | 26% | 15% |
| | Children's social and emotional development being damaged by schools returning to normal too slowly | 17% | 39% | 25% | 19% |

Thinking about childron roturning to school, how concorned would you

Week 12 (22nd to 28th June 2020) 12



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 coverings when working indoors in shared spaces | 81% | 13% | 6% |
| People being required to have their temperature taken at work | 90% | 6% | 4% |
| Testing for the virus being easily available to anyone feeling unwell at work | 97% | 2% | 1% |
| Altering people's hours of work to reduce the number of people working at any one time (e.g. working in shifts) | 85% | 7% | 8% |



How are we behaving?

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



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



Week 12 (22nd to 28th June 2020) 14



| | Not at all | A little | A lot |
|---|------------|----------|-------|
| Becoming seriously ill with coronavirus | 37% | 44% | 19% |
| Losing someone you love to the virus | 23% | 32% | 46% |
| The wellbeing of your children*#~ | 25% | 33% | 43% |
| Your children's education*#~ | 24% | 24% | 52% |
| Your marriage or relationship with a partner $\!\!\!\!\!\!^{\#_{\sim}}$ | 77% | 14% | 10% |
| Losing your job or not being able to find one $^{\#}$ ~ | 64% | 18% | 18% |
| Work, even if your job is secure#~ | 58% | 25% | 17% |
| Your finances | 62% | 22% | 16% |

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

*Limited to those with children in the household; ~Unweighted data; #Excludes those responding 'not applicable'





| 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) | | 28% |
| | | |
| | Had their income considerably reduced through getting less work or reduced hours | |
| | | |
| | Lost their job permanently | 4% |
| | | |

As a result of coronavirus restrictions, would you say your current financial situation is?





| 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 | 4% | 25% | 71% |
| Feeling anxious | | 0-3 | 4-6 | 7-10 |
| | How anxious do you feel today? 0 = Not at all anxious; 10 = Completely anxious | 54% | 29% | 18% |
| 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 | 24% | 36% | 40% |
| | you out of breath)? | | | |



How are we feeling?



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

| Your mental health and wellbeing Not at all | 54% |
|---|-----|
| A little | 32% |
| A lot | 13% |



| The survey | A national telephone survey conducted with adults (>18 years old) currently resident in Wales. |
|--------------|--|
| | Data collection began at the beginning of April 2020 and is ongoing. |
| | So far, over 6,000 people have told us about how the virus and the lockdown is impacting them. |
| Our analyses | These analyses consider how experiences of coronavirus may be different for different groups in society. Some demographic measures are not analysed here due to small sample size (e.g. those not identifying as male or female), or because they are examined in specific themed reports (e.g. ethnicity). |
| | A generalized linear model function was used to explore independent relationships between outcomes of interest and demographic variables (age, gender, deprivation). |
| | Analyses were also corrected for time (i.e. week of survey). However, trends over time are not the focus of this report and are reported elsewhere. |
| Findings | |
| | Key differences are presented across 5 quintiles of deprivation (1=most deprived; 5=least deprived/most affluent) and for females vs males and the youngest (18-29) vs the oldest (70+) groups by age. Where important significant differences across other age categories are found, these are presented in graphs. |
| | Unless highlighted, differences are statistically significant at p<.05. |
| | |



Summary of demographic findings

During coronavirus lockdown in Wales...

| Females are more likely to: | Females | Males |
|---|---|--|
| Be very worried about getting coronavirus | 22% | 16% |
| Think that people should be made to wear face coverings in public places | 57% | 52% |
| Frequently wash their hands (>10 times/day) | 58% | 42% |
| Those aged 18-29 years are more likely to: | 18-29 years | 70+ years |
| Prefer schools to remain closed until there is no chance of catching the virus | 70% | 58% |
| Be concerned about children getting ill from catching coronavirus at school | 59 % | 41% |
| Be concerned about children catching coronavirus in schools and spreading this in their families and communities* | 62% | 46% |
| People in deprivation are more likely to: | Most deprived fifth of population | Least deprived fifth of population |
| Be very worried about getting coronavirus | 22% | 17% |
| Prefer to stay in lockdown until there is no chance of catching the virus | 56% | 38% |
| Prefer schools to remain closed until there is no chance of catching the virus | 70% | 50% |
| Be concerned about children getting ill from catching coronavirus at school | 53% | 30% |
| Be concerned about children catching coronavirus in schools and spreading this in their families and communities | 52% | 38% |
| | | |

| Males | |
|-------------|---|
| 16% | |
| 52% | |
| 42% | |
| 70+ years | |
| 58 % | Whilst those aged 70+ years are more likely to: |
| 41% | Be very worried about getting coronavirus |
| 46% | 21% (Aged 18-29; 6%) |
| Least | |

*Difference not statistically significant.



Coronavirus and the restrictions

Adjusted proportion that would prefer to stay in lockdown until there is no chance of catching the virus





Protective behaviours

Adjusted proportion very worried about getting coronavirus#~



Females are more worried than males about getting coronavirus and report greater support for use of face coverings and more frequent hand washing practices. Adjusted proportion thinking people should be made to wear face coverings in public places*



Adjusted proportion that wash hands or use hand sanitiser frequently (>10 times/day)⁺



*Among those who think they have not already had the virus; "Data from weeks 2-12; *Data from weeks 6-12; *Data from weeks 11-12.



Schools and concern for children

Adjusted proportion that would prefer schools to remain closed until there is no chance of catching the virus



Data from weeks 6-12

A focus on demographics 23



Schools and concern for children

Adjusted proportion very or extremely concerned about children becoming ill from catching coronavirus at school⁺



Adjusted proportion very or extremely concerned about children catching coronavirus in schools and spreading this in their families and communities⁺



Respondents living in the more deprived areas of Wales are more concerned about children catching and spreading coronavirus at school than those living in more affluent areas.

⁺Data from weeks 11-12.



Schools and concern for children

Adjusted proportion very or extremely concerned about

damaged through schools returning to normal too slowly⁺

children's social and emotional development being

Adjusted proportion very or extremely concerned about children's education being damaged by schools returning to normal too slowly⁺



Concerns about children's education and social and emotional development are more similar across all levels of deprivation.





Adjusted proportion reporting their current financial situation is worse than normal due to coronavirus restrictions⁺



Young adults are most likely to report that their current financial situation is worse than normal due to coronavirus restrictions.

Enquiries

| Data and Analytics | Demographic Analyses | Survey Development |
|------------------------|----------------------|-------------------------|
| Professor Karen Hughes | Katie Hardcastle | Professor Mark A Bellis |
| Analytical support | | |
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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**

