## Hafrenshire

## Students' Health and Wellbeing in 2017/18


lechyd Cyhoeddus Cymru
Public Health Wales


W/SERD

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## The School Health Research Network




#### Abstract

The School Health Research Network is a partnership between Welsh Government, Public Health Wales, Cancer Research UK, the Wales Institute of Social and Economic Research, Data and Methods (WISERD) and Cardiff University. School membership in 2017/18 was 212, including all maintained secondary and middle schools in Wales. The Network is led by the Centre for the Development and Evaluation of Complex Interventions for Public Health Improvement (DECIPHer) at Cardiff University.


The Network aims to improve young people's health and wellbeing by:

1. Providing robust health and wellbeing data for local, regional and national stakeholders;
2. Working with policy-makers and practitioners from health, education and social care to co-produce high quality school based health and wellbeing research for Wales;
3. Facilitating the translation of school health and wellbeing research evidence into practice; and
4. Building capacity for evidence informed practice within the school health community

The Student Health and Wellbeing Survey underpins the Network's first aim and takes place every two years. In the same school year, Network schools also complete a School Environment Questionnaire to provide data on school health policies and practices. The content of both surveys reflects current policy, practice and research data needs. All schools that take part in the student survey receive a Student Health and Wellbeing Report, examples of which can be downloaded here:
www.shrn.org.uk/benefits-for-schools/

Member schools and local Healthy School teams also have access to termly research-focused webinars and newsletters and to school health research evidence briefings.

The Network collaborates closely with the Welsh Network of Healthy School Schemes and schools are advised to contact their local Healthy School team when they receive their Student Health and Wellbeing Report. The reports are aligned with the Model for School Health that the Welsh Network of Healthy School Schemes uses (see p5).

Further information about the Network can be found on our website: www.shrn.org.uk

## Your Local Authority Feedback Report

We are delighted to provide you with this tailored report of student health and wellbeing in Hafrenshire. The report uses students' responses to the 2017/18 School Health Research Network Student Health and Wellbeing Survey to report on the following areas of health and wellbeing:

- Food, fitness and physical activity
- Wellbeing and emotional health
- Substance use and misuse
- Sex and relationships

Its format has been inspired by the reports developed at the University of Waterloo, Canada, for the School Health Action, Planning and Evaluation System (SHAPES). It is intended that the report will help identify health issues relevant to young people in your authority.

## Student Health and Wellbeing Survey

The survey asks students about a range of health behaviours and outcomes as well as their age, gender and how they feel about school. Questions on sexual behaviour were visible to years 11 to 13 only, unless schools requested they be visible to years 9 and/or 10 as well. Most questions in the survey come from the World Health Organization's Health Behaviour in School-aged Children (HBSC) Survey.

Schools are asked to survey all students in years 7 to 11 . Schools could include students in years 12 and 13 if they chose to, but this report considers only year groups 7 to 11 .

Schools took part in the survey from September to December 2017 and all that did so received a Student Health and Wellbeing Report for their school in April 2018.

For any queries relating to this report or to the School Health Research Network, please contact Joan Roberts, Manager of the School Health Research Network on 02920879609 or SHRN@cardiff.ac.uk

## About your report

The following tables show the total number of students and schools in your authority that contributed data to each year group and the average percentage of students entitled to free school meals in schools that did and did not take part in the survey.

|  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total number of <br> students taking part <br> \% of student roll in <br> Hafrenshire | 420 | 321 | 401 | 304 | 352 | 1798 |
| Number of schools | 4 | $45 \%$ | $65 \%$ | $52 \%$ | $42 \%$ | $65 \%$ |


|  | Number of <br> schools | Average level of free school <br> meal entitlement |
| :--- | :---: | :---: |
| Schools in Hafrenshire taking part in survey | 4 | $33 \%$ |
| Schools in Hafrenshire not taking part in survey | 1 | $10-15 \%$ |

## Reading the charts

Data is shown in bar charts, usually by year group with national averages alongside, for comparison. The national averages come from all Year 7 to 11 students in Wales who took part in the 2017/18 Student Health and Wellbeing Survey. Please note that not all students will have answered all the questions in the survey.

Each bar on a chart shows the percentage of Hafrenshire students in a year group who engage in the behaviour in question, e.g. consume breakfast every weekday. To avoid schools which surveyed large numbers of students dominating this percentage, it is calculated by taking the average of the schoollevel percentages for that year group. This gives each school equal weight in the Local Authority percentage.

To calculate the 'All students' percentage for the Local Authority, an 'all students' percentage is first calculated for each school. This is the
average of the percentages for its five year groups and gives each year group equal weighting within each school. The average of these school-level 'all students' percentages then gives the Local Authority level 'All students' percentage.

Averages can hide wide variation between schools so the charts also show the range of the school-level percentages for each year group.
The blue I- bars and the table below each chart show the percentages at the schools in the Authority with the highest and lowest percentages.


## Model for School Health

There are many influences on the health and wellbeing of young people such as government policies, media influences, their friends, families and where they live and go to school. However, schools are uniquely positioned to influence the health and wellbeing of young people in a positive way, including through partnerships with families and the local community. The Welsh Network of Healthy School Schemes recognises both the wide range of factors influencing health and also the multiple options for addressing these. These are described in the table below.

## Attention to each of these aspects will ensure a greater influence on the health and wellbeing of all members of the school community

| Leadership and <br> Communication | Health related policies <br> Training for staff <br> Involvement in local/national initiatives |
| :--- | :--- |
| Curriculum | Schemes of work across the curriculum <br> Resourcing of curriculum <br> Out of school hours provision |
| Ethos and <br> Environment | Student participation <br> Staff participation <br> School environment, ethos and informal curriculum |
| Family and <br> Community <br> Involvement | Involvement of parents and families <br> Involvement of local community <br> Collaboration with appropriate statutory and voluntary external agencies |

It is envisaged that the data presented in this feedback report could be used to support local authorities' work on the following:

- Welsh Network of Healthy School Schemes National Quality Award
- Self-evaluation of local authority education services or services for children and young people
- The United Nations Convention on the Rights of the Child (UNCRC)
- Planning for the Well-being of Future Generations Act
- Prosperity for All: the National Strategy Taking Wales Forward and Well-being Statement
- New school curriculum for Wales


## Food and Fitness: Food

## Breakfast

Fig. 1 Students who usually eat breakfast every weekday


Range of school-level percentages:

| $\mp$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $74 \%$ | $77 \%$ | $60 \%$ | $63 \%$ | $60 \%$ |  | $65 \%$ |
|  | Min | $55 \%$ | $53 \%$ | $51 \%$ | $47 \%$ | $33 \%$ |  | $51 \%$ |

## Fruit and vegetables

Fig. 2 Students who usually eat one or more portions of fruit or vegetables a day


## Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $64 \%$ | $61 \%$ | $61 \%$ | $54 \%$ | $63 \%$ |  | $58 \%$ |
|  | Min | $51 \%$ | $50 \%$ | $47 \%$ | $41 \%$ | $40 \%$ |  | $46 \%$ |

## Water

Fig. 3 Students who usually drink tap or bottled water once a day or more


Range of school-level percentages:

| $工$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $68 \%$ | $77 \%$ | $69 \%$ | $72 \%$ | $73 \%$ |  | $69 \%$ |
|  | Min | $43 \%$ | $48 \%$ | $53 \%$ | $54 \%$ | $57 \%$ |  | $55 \%$ |

## Energy drinks

Fig. 4 Students who usually drink one or more energy drinks a day


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $18 \%$ | $15 \%$ | $13 \%$ | $31 \%$ | $15 \%$ |  | $18 \%$ |
|  | Min | $1 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $1 \%$ |  | $2 \%$ |

## Sugary soft drinks

Fig. 5 Students who usually drink one or more sugary soft drinks a day


Range of school-level percentages:

| $\mp$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $27 \%$ | $29 \%$ | $33 \%$ | $44 \%$ | $44 \%$ |  | $30 \%$ |
|  | Min | $10 \%$ | $16 \%$ | $14 \%$ | $17 \%$ | $9 \%$ |  | $16 \%$ |

## Food and Fitness: Physical Activity

## General physical activity

Fig. 6 Number of days in the week before the survey students were physically active for more than 60 minutes


Range of school-level percentages:

|  |  | 0 Days | 1 Day | 2 Days | 3 Days | 4 Days | 5 Days | 6 Days | 7 Days |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $6 \%$ | $8 \%$ | $13 \%$ | $16 \%$ | $23 \%$ | $18 \%$ | $12 \%$ | $24 \%$ |
|  | $\operatorname{Min}$ | $3 \%$ | $5 \%$ | $7 \%$ | $12 \%$ | $16 \%$ | $14 \%$ | $8 \%$ | $15 \%$ |

## Active travel to school

Fig. 7 Students whose main part of their journey to school is walking or cycling


Range of school-level percentages:

| $\mp$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $49 \%$ | $62 \%$ | $47 \%$ | $47 \%$ | $41 \%$ |  | $42 \%$ |
|  | Min | $5 \%$ | $3 \%$ | $3 \%$ | $5 \%$ | $4 \%$ |  | $6 \%$ |

## Sedentary behaviour

Fig. 8 Students who usually spend 7 or more hours of their free time on a week day sitting down


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $13 \%$ | $24 \%$ | $26 \%$ | $30 \%$ | $17 \%$ |  | $19 \%$ |
|  | Min | $4 \%$ | $6 \%$ | $9 \%$ | $8 \%$ | $11 \%$ |  | $9 \%$ |

## Outside school hours

Fig. 9 Students who exercise vigorously outside of school time at least four times a week


Range of school-level percentages:

| $\mp$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $61 \%$ | $51 \%$ | $48 \%$ | $44 \%$ | $39 \%$ |  | $54 \%$ |
|  | Min | $46 \%$ | $37 \%$ | $26 \%$ | $17 \%$ | $23 \%$ |  | $32 \%$ |

## Wellbeing and Emotional Health

Fig. 10 Students who report being satisfied with their life*

*Students were given a picture of a ladder where the top of the ladder ' 10 ' is the best possible life and the bottom is ' o ', the worst possible life. They were asked to tick the number that best describes where they stand. This is a widely used measure. This chart shows those students who opted for 6 and above.
Range of school-level percentages:

| $\perp$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $95 \%$ | $90 \%$ | $90 \%$ | $85 \%$ | $82 \%$ |  | $86 \%$ |
|  | Min | $85 \%$ | $85 \%$ | $83 \%$ | $71 \%$ | $70 \%$ |  | $82 \%$ |

## School connectedness

Fig. 11 Students who "agree" or "strongly agree" that teachers care about them as a person


Range of school-level percentages:

| $I$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $79 \%$ | $67 \%$ | $55 \%$ | $59 \%$ | $56 \%$ |  | $60 \%$ |
|  | Min | $55 \%$ | $19 \%$ | $29 \%$ | $27 \%$ | $27 \%$ |  | $41 \%$ |

Fig. 12 Students who "agree" or "strongly agree" that their ideas are treated seriously in school


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $81 \%$ | $80 \%$ | $47 \%$ | $47 \%$ | $44 \%$ |  | $52 \%$ |
|  | Min | $66 \%$ | $44 \%$ | $34 \%$ | $17 \%$ | $18 \%$ |  | $42 \%$ |

Fig. 13 Students who feel a lot of pressure from the schoolwork they have to do


Range of school-level percentages:

| $\mp$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $19 \%$ | $23 \%$ | $30 \%$ | $38 \%$ | $66 \%$ |  | $31 \%$ |
|  | Min | $0 \%$ | $10 \%$ | $10 \%$ | $12 \%$ | $27 \%$ |  | $18 \%$ |

Fig. 14 Students who "agree" or "strongly agree" that there is support at school for students who feel unhappy, worried or unable to cope


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $90 \%$ | $84 \%$ | $77 \%$ | $73 \%$ | $74 \%$ |  | $77 \%$ |
|  | Min | $80 \%$ | $69 \%$ | $71 \%$ | $37 \%$ | $38 \%$ |  | $68 \%$ |

## Sleep

Fig. 15 Students who usually go to bed at 11.30pm or later when they have school the next day


Range of school-level percentages:

| $I$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | 14\% | 35\% | 38\% | 46\% | 54\% | 32\% |
|  | Min | 4\% | 5\% | 12\% | 8\% | 25\% | 12\% |

Fig. 16 Students who look at an electronic screen at 11.30pm or later when they have school the next day


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $40 \%$ | $43 \%$ | $42 \%$ | $61 \%$ | $55 \%$ |  | $40 \%$ |
|  | Min | $7 \%$ | $18 \%$ | $24 \%$ | $31 \%$ | $30 \%$ |  | $25 \%$ |

## Friendship and bullying

Fig. 17 Students who feel that they can count on friends when things go wrong


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $82 \%$ | $79 \%$ | $78 \%$ | $84 \%$ | $76 \%$ |  | $73 \%$ |
|  | Min | $68 \%$ | $58 \%$ | $61 \%$ | $49 \%$ | $50 \%$ |  | $64 \%$ |

Fig. 18 Students who have ever joined a social networking site or an instant messaging service


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $89 \%$ | $96 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |  | $95 \%$ |
|  | Min | $81 \%$ | $85 \%$ | $90 \%$ | $94 \%$ | $97 \%$ |  | $93 \%$ |

Fig. 19 Students who have taken part in bullying another student(s) at school in the past couple of months*


* Includes students who have taken part in bullying once or more in the past couple of months


## Range of school-level percentages:

| 工 |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $22 \%$ | $24 \%$ | $27 \%$ | $43 \%$ | $27 \%$ |  | $29 \%$ |
|  | $\operatorname{Min}$ | $7 \%$ | $5 \%$ | $9 \%$ | $12 \%$ | $10 \%$ |  | $9 \%$ |

Fig. 20 Students who have been bullied at school in the past couple of months ${ }^{\Omega}$

$\Omega$ Includes students who have been bullied once or more in the past couple of months
Range of school-level percentages:

| $工$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 | All students |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $46 \%$ | $48 \%$ | $45 \%$ | $39 \%$ | $45 \%$ | $41 \%$ |  |
|  | Min | $28 \%$ | $39 \%$ | $32 \%$ | $31 \%$ | $7 \%$ |  | $34 \%$ |

Fig. 21 Students who have been cyberbullied in the past couple of months*


* Includes students who have been bullied once or more in the past couple of months


## Range of school-level percentages:

| $\mp$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $21 \%$ | $22 \%$ | $26 \%$ | $24 \%$ | $23 \%$ |  | $19 \%$ |
|  | Min | $5 \%$ | $4 \%$ | $11 \%$ | $11 \%$ | $12 \%$ |  | $15 \%$ |

Fig. 22 The three most common reasons students think people in their year group are bullied

|  | Total across authority | Proportion of students who selected this reason in year group: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 |
| Because of their weight | 63\% | 63\% | 66\% | 65\% | 62\% | 57\% |
| Because they are gay, lesbian or bisexual | 40\% | 39\% | 43\% | 47\% | 35\% | 37\% |
| Because they have a disability | 23\% | 29\% | 24\% | 23\% | 20\% | 21\% |

Fig. 23 Students who have ever sent someone a sexually explicit image of themselves


Range of school-level percentages:

| $\mp$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $5 \%$ | $14 \%$ | $21 \%$ | $25 \%$ | $52 \%$ |  | $19 \%$ |
|  | Min | $0 \%$ | $0 \%$ | $6 \%$ | $6 \%$ | $21 \%$ |  | $4 \%$ |

## Respectful relationships

Fig. 24 Students who "agree" or "strongly agree" that teachers take action when they hear students calling girls sexually offensive names at school


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $83 \%$ | $79 \%$ | $69 \%$ | $52 \%$ | $51 \%$ |  | $66 \%$ |
|  | Min | $57 \%$ | $56 \%$ | $41 \%$ | $28 \%$ | $38 \%$ |  | $48 \%$ |

Fig. 25 Students who "agree" or "strongly agree" that teachers take action when they hear students calling boys sexually offensive names at school


Range of school-level percentages:

| 工 |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $86 \%$ | $75 \%$ | $74 \%$ | $55 \%$ | $65 \%$ |  | $66 \%$ |
|  | Min | $72 \%$ | $52 \%$ | $49 \%$ | $40 \%$ | $38 \%$ |  | $55 \%$ |

Fig. 26 Students who "agree" or "strongly agree" that they have been taught at school about who to go to if they or a friend experience violence in a boy/girlfriend relationship


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $78 \%$ | $78 \%$ | $69 \%$ | $74 \%$ | $63 \%$ |  | $70 \%$ |
|  | Min | $57 \%$ | $39 \%$ | $39 \%$ | $38 \%$ | $43 \%$ |  | $52 \%$ |

Fig. 27 Students who "agree" or "strongly agree" that they would speak to a member of staff at school about violence in a boy/girlfriend relationship


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $81 \%$ | $64 \%$ | $67 \%$ | $53 \%$ | $56 \%$ |  | $63 \%$ |
|  | Min | $51 \%$ | $44 \%$ | $36 \%$ | $29 \%$ | $20 \%$ |  | $44 \%$ |

## Body image

Fig. 28 Students' responses to "Do you think your body is..."


Range of school-level percentages:

| $\mp$ |  | Much too thin | A bit too thin | About right | A bit too fat | Much too fat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $3 \%$ | $12 \%$ | $56 \%$ | $28 \%$ | $9 \%$ |
|  | Min | $1 \%$ | $8 \%$ | $55 \%$ | $23 \%$ | $3 \%$ |

## Young carers

| Young carers in Hafrenshire | $15 \%$ of students say they help look after one or more <br> people in their family |
| :--- | :--- |
| School-level percentages (range) | $17-20 \%$ |

## Substance Use and Misuse

## Smoking

Fig. 29 Students who currently smoke less than once a week


## Range of school-level percentages:

| $\mp$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $1 \%$ | $3 \%$ | $3 \%$ | $7 \%$ | $15 \%$ |  | $8 \%$ |
|  | Min | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $1 \%$ |  | $1 \%$ |

Fig. 30 Students who currently smoke at least weekly


## Range of school-level percentages:

| $\mp$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $5 \%$ | $4 \%$ | $5 \%$ | $10 \%$ | $17 \%$ |  | $6 \%$ |
|  | Min | $0 \%$ | $0 \%$ | $0 \%$ | $3 \%$ | $7 \%$ |  | $2 \%$ |

Fig. 31 The age at which Year 11 students smoked their first cigarette $\infty$

${ }^{\infty}$ Chart includes only students who currently smoke at least weekly
Range of school-level percentages:

| $\mathcal{T}$ |  | 11 years or <br> younger | 12 years | 13 years | 14 years | 15 years | 16 years |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $100 \%$ | $33 \%$ | $71 \%$ | $50 \%$ | $31 \%$ | $9 \%$ |
|  | Min | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |

Fig. 32 Places where students say they often get cigarettes*

*Students could select more than one source of cigarettes. These percentages indicate the proportion of all acquisitions of cigarettes, not the proportion of students.

Range of school-level percentages:

| $\mp$ |  | Shops | Internet | Friends | Someone <br> else | Family | Other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $24 \%$ | $7 \%$ | $40 \%$ | $35 \%$ | $27 \%$ | $44 \%$ |
|  | Min | $9 \%$ | $0 \%$ | $10 \%$ | $0 \%$ | $0 \%$ | $15 \%$ |

## E-cigarettes

Fig. 33 Students who report having tried e-cigarettes


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $18 \%$ | $35 \%$ | $37 \%$ | $45 \%$ | $67 \%$ |  | $36 \%$ |
|  | Min | $0 \%$ | $10 \%$ | $12 \%$ | $31 \%$ | $31 \%$ |  | $21 \%$ |

## Alcohol

Fig. 34 Students who report that they drink alcohol


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $34 \%$ | $48 \%$ | $55 \%$ | $70 \%$ | $81 \%$ |  | $54 \%$ |
|  | Min | $9 \%$ | $19 \%$ | $25 \%$ | $37 \%$ | $58 \%$ |  | $33 \%$ |

Fig. 35 Students' consumption of alcoholic drinks on a typical day when they are drinking*


* Chart includes only students who report that they drink alcohol

Range of school-level percentages:

| $\mp$ |  | Less than 1 | 1 drink | 2 drinks | 3 drinks | 4 drinks | 5 or more |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $39 \%$ | $18 \%$ | $23 \%$ | $13 \%$ | $9 \%$ | $20 \%$ |
|  | $\operatorname{Min}$ | $23 \%$ | $15 \%$ | $13 \%$ | $7 \%$ | $3 \%$ | $9 \%$ |

Fig. 36 The age at which Year 11 students drank alcohol for the first time*


* Chart includes only students who report that they drink alcohol


## Range of school-level percentages:

| $\mp$ |  | 11 years or <br> younger | 12 years | 13 years | 14 years | 15 years | 16 years |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $9 \%$ | $19 \%$ | $19 \%$ | $50 \%$ | $36 \%$ | $3 \%$ |
|  | Min | $6 \%$ | $5 \%$ | $5 \%$ | $25 \%$ | $29 \%$ | $0 \%$ |

Fig. 37 The age at which Year 11 students got drunk for the first time ${ }^{\Omega}$

${ }^{\Omega}$ Chart includes only students who report that they drink alcohol
Range of school-level percentages:

| $\mp$ |  | 11 years or <br> younger | 12 years | 13 years | 14 years | 15 years | 16 years |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $5 \%$ | $9 \%$ | $11 \%$ | $29 \%$ | $43 \%$ | $11 \%$ |
|  | Min | $0 \%$ | $0 \%$ | $2 \%$ | $14 \%$ | $20 \%$ | $0 \%$ |

## Cannabis

Fig. 38 Students who have been been offered cannabis in the last 12 months


Range of school-level percentages:

| $I$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $7 \%$ | $14 \%$ | $21 \%$ | $29 \%$ | $45 \%$ |  | $20 \%$ |
|  | $\operatorname{Min}$ | $0 \%$ | $0 \%$ | $2 \%$ | $9 \%$ | $21 \%$ |  | $9 \%$ |

Fig. 39 Students who have taken cannabis in the last 30 days


Range of school-level percentages:

| $\tau$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $2 \%$ | $0 \%$ | $5 \%$ | $4 \%$ | $17 \%$ |  | $5 \%$ |
|  | Min | $0 \%$ | $0 \%$ | $1 \%$ | $3 \%$ | $7 \%$ |  | $2 \%$ |

Fig. 40 Number of days in the last 30 days on which students have taken cannabis ${ }^{\alpha}$

${ }^{\alpha}$ Chart includes only students who report that they currently use cannabis

## Range of school-level percentages:

| $\mp$ |  | $1-2$ days | $3-9$ days | $10-29$ days | 30 days or more |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $62 \%$ | $35 \%$ | $21 \%$ | $75 \%$ |
|  | Min | $25 \%$ | $0 \%$ | $0 \%$ | $6 \%$ |

Fig. 41 The age at which Year 11 students used cannabis for the first time ${ }^{\Omega}$

${ }^{\Omega}$ Chart includes only students who report that they currently use cannabis
Range of school-level percentages:

| $\mp$ |  | 11 years or <br> younger | 12 years | 13 years | 14 years | 15 years | 16 years |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $25 \%$ | $25 \%$ | $33 \%$ | $50 \%$ | $75 \%$ | $6 \%$ |
|  | Min | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $17 \%$ | $0 \%$ |

## New psychoactive substances

Fig. 42 Students who have ever tried inhaling laughing gas or taking mephedrone or 'legal highs'


Range of school-level percentages:

| $工$ |  | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |  | All students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $10 \%$ | $13 \%$ | $14 \%$ | $17 \%$ | $17 \%$ |  | $13 \%$ |
|  | Min | $4 \%$ | $3 \%$ | $5 \%$ | $6 \%$ | $11 \%$ | $5 \%$ |  |

## Sex and Relationships

Fig. 43 Year 11 students who have ever had sexual intercourse


Range of school-level percentages:

| $\tau$ |  | Year 11 |
| :---: | :---: | :---: |
|  | Max | $35 \%$ |
|  | Min | $31 \%$ |

Fig. 44 The age at which Year 11 students had sexual intercourse for the first time*


* These are percentages of sexually active students only, not of all students


## Range of school-level percentages:

| $\mp$ |  | 13 years or younger | 14 years | 15 years | 16 years |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $44 \%$ | $100 \%$ | $85 \%$ | $16 \%$ |
|  | Min | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |

Fig. 45 Contraceptive use in sexually active Year 11 students and their partners ${ }^{\Omega}$

$\Omega$ These are percentages of sexually active students only, not of all students
Range of school-level percentages:

| $\mp$ | Condom | Pill | Emergency <br> contraception | LARC | Other method |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | $67 \%$ | $64 \%$ | $42 \%$ | $22 \%$ | $36 \%$ |
|  | Min | $46 \%$ | $25 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |

## Appendix

The table below shows the question and response options upon which each chart is based. (All questions had an additional response option of 'I do not want to answer'.) Highlighted response options are presented in the charts.

| Figure number and title | Survey question |
| :---: | :---: |
| 1: Students who usually eat breakfast every weekday | How often do you usually have breakfast (more than a glass of milk or fruit juice) on weekdays? I never have breakfast during the week One day Two days Three days Four days Five days |
| 2: Students who usually eat one or more portions of fruit or vegetables a day <br> 3: Students who usually drink tap or bottled water once a day or more <br> 4: Students who usually drink one or more energy drinks a day <br> 5: Students who usually drink one or more sugary soft drinks a day | How many times a week do you usually eat or drink... <br> Fruits? <br> Vegetables? <br> Tap or bottled water (do not include flavoured water or squash)? <br> Energy drinks (such as Red Bull, Monster, Rockstar)? <br> Coke or other soft drinks that contain sugar? Never Less than once a week Once a week 2-4 days a week 5-6 days a week Once a day, every day <br> - Every day, more than once |


| Figure number and title | Survey question |
| :---: | :---: |
| 6: Number of days in the week before the survey students were physically active for more than 60 minutes. | Physical activity is any activity that increases your heart rate and makes you get out of breath some of the time. Physical activity can be done in sports, school activities, playing with friends, or walking to school. Some examples of physical activity are running, brisk walking, rollerblading, biking, dancing, skateboarding, swimming, netball, basketball, football, and rugby. For this next question add up all the time you spend doing physical activity each day. <br> Over the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? <br> o days <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 days |
| 7: Students whose main part of their journey to school is walking or cycling | On a typical day, is the main part of your journey TO school made by....? Walking Bicycle Bus, train, tram, underground or boat Car, motorcycle or moped Other means |
| 8: Students who usually spend 7 or more hours of their free time on a week day sitting down | Outside school hours: How many hours a day do you usually spend time sitting in your free time (for example, watching TV, using a computer or mobile phone, travelling in a car or by bus, sitting and talking, eating, studying)? Please be aware that if activities take place at the same time, these only count once. None at all About half an hour a day About 1 hour a day About 2 hours a day About 3 hours a day About 4 hours a day About 5 hours a day About 6 hours a day About 7 or more hours a day |


| Figure number and title | Survey question |
| :---: | :---: |
| 9: Students who exercise vigorously outside of school time at least four times a week | Outside school hours: How often do you usually exercise in your free time so much that you get out of breath or sweat? Every day 4 to 6 times a week 2 to 3 times a week Once a week Once a month Less than once a month Never |
| 10: Students who report being satisfied with their life | Here is a picture of a ladder. The top of the ladder ' 10 ' is the best possible life for you and the bottom ' $o$ ' is the worst possible life for you. In general, where on the ladder do you feel you stand at the moment? <br> Figure 10 shows all responses of 6 and above. |
| 11: Students who "agree" or "strongly agree" that teachers care about them as a person <br> 12: Students who "agree" or "strongly agree" that their ideas are treated seriously in school | How much do you agree or disagree with the following statement? <br> I feel that my teachers care about me as a person. <br> At our school pupils' ideas are treated seriously. Strongly agree Agree Neither agree nor disagree Disagree Strongly disagree |
| 13: Students who feel a lot of pressure from the schoolwork they have to do | How pressured do you feel by the schoolwork you have to do? Not at all A little Some A lot |
| 14: Students who "agree" or "strongly agree" that there is support at school for students who feel unhappy, worried or unable to cope | How much do you agree with the following statement? <br> There is support at my school for pupils who feel unhappy, worried or unable to cope. Strongly agree Agree Neither agree nor disagree Disagree Strongly disagree |


| Figure number and title | Survey question |
| :--- | :--- |
| 15: Students who usually go to bed at <br> 11.30pm or later when they have school <br> the next day | When do you usually go to bed if you have to go to <br> school the next morning? <br> $\circ$ |
|  | No later than gpm <br>  |


| Figure number and title | Survey question |
| :---: | :---: |
| 18: Students who have ever joined a social networking site or an instant messaging service | How old were you when you first joined a social networking site (e.g. Facebook) or an instant messaging service (e.g. Whatsapp, Snapchat, Facebook messenger)? 11 years old or younger 12 years old 13 years old 14 years old 15 years old 16 years old Never <br> Figure 18 combines all highlighted responses into 'ever'. |
| 19: Students who have taken part in bullying another student(s) at school in the past couple of months | Here are some questions about bullying. We say a person is BEING BULLIED when another person or a group of people repeatedly say or do unwanted nasty and unpleasant things to him or her. It is also bullying when a person is teased in a way he or she does not like or when he or she is left out of things on purpose. The person that bullies has more power than the person being bullied and wants to cause harm to him or her. It is NOT BULLYING when two people of about the same strength or power argue or fight. <br> How often have you taken part in bullying another person(s) at school in the past couple of months? I have not bullied another person(s) at school in the past couple of months It has happened once or twice 2 or 3 times a month About once a week Several times a week |
| 20: Students who have been bullied at school in the past couple of months | How often have you been bullied at school in the past couple of months? I have not been bullied at school in the past couple of months It has happened once or twice 2 or 3 times a month About once a week Several times a week |


| Figure number and title | Survey question |
| :---: | :---: |
| 21: Students who have been cyberbullied in the past couple of months | In the past couple of months, how often have you been cyberbullied (e.g. someone sent mean instant messages, email or text messages, wall postings, created a website making fun of you, posted unflattering or inappropriate pictures of you online without permission or shared them with others)? <br> - I have not been cyberbullied in the past couple of months It has happened once or twice 2 or 3 times a month About once a week <br> - Several times a week |
| 22. The three most common reasons students think people in their year group are bullied | Below are some reasons why people are bullied. What are the most common reasons people in your year group are bullied? Please tick up to 3 reasons. Because of their weight Because of their interests or hobbies Because of who their friends are Because they get high grades Because they get low grades Because of their family's income Because they have a disability Because of their race Because their family came to Britain from another country Because they are gay, lesbian or bisexual Because of their religion Because of their gender identity or expression Because of other reasons I don't know |
| 23: Students who have ever sent someone a sexually explicit image of themselves | Have you ever sent someone a sexually explicit image of yourself? Never Once More than once |


| Figure number and title | Survey question |
| :---: | :---: |
| 24: Students who "agree" or "strongly agree" that teachers take action when they hear students calling girls sexually offensive names at school <br> 25: Students who "agree" or "strongly agree" that teachers take action when they hear students calling boys sexually offensive names at school <br> 26: Students who "agree" or "strongly agree" that they have been taught at school about who to go to if they or a friend experience violence in a boy/girlfriend relationship <br> 27: Students who "agree" or "strongly agree" that they would speak to a member of staff at school about violence in a boy/girlfriend relationship | How much do you agree with the following statements? <br> My teachers take action when they hear pupils calling girls sexually offensive names at this school. <br> My teachers take action when they hear pupils calling boys sexually offensive names at this school. <br> My school teaches you about who to go to if you or a friend experience violence within a boy/girlfriend relationship. <br> I would speak to a member of staff at my school about boy/girlfriend relationship violence if it was happening to me or anyone I know. <br> - Strongly agree <br> - Agree <br> - Neither agree nor disagree <br> - Disagree <br> - Strongly disagree |
| 28: Students responses to "Do you think your body is..." | Do you think your body is....? Much too thin A bit too thin About the right size A bit too fat Much too fat |
| Young carers | Some young people have to help look after other people in their family because they are disabled, physically or mentally unwell or have a problem with alcohol or drugs. Is there anyone in your family that you regularly look after or give special help to for these reasons? No Yes, one person in my family Yes, two or more people in my family |
| 29: Students who currently smoke less than once a week | How often do you smoke tobacco at present? Every day At least once a week, but not every day Less than once a week I do not smoke |


| Figure number and title | Survey question |
| :---: | :---: |
| 30: Students who currently smoke at least weekly | How often do you smoke tobacco at present? Every day At least once a week, but not every day Less than once a week I do not smoke |
| 31: The age at which Year 11 students smoked their first cigarette | At what age did you first do the following things? <br> Smoke a cigarette (more than a puff) Never 11 years old or less 12 years old 13 years old 14 years old 15 years old 16 years old |


| Figure number and title | Survey question |
| :---: | :---: |
| 32: Places where students say they often get cigarettes | Where do you often get your cigarettes or rolling tobacco from? <br> Please select more than one option if you often get cigarettes from different people or places. <br> Shops <br> - I buy them myself from a shop (e.g. a newsagent, supermarket or petrol station) I buy them myself from another retailer like a street market or an ice cream van <br> Internet I buy them myself through the internet <br> Friends <br> - I buy them myself from a friend or other young person (less than 18 years old) <br> - I get a friend or other young person (less than 18 years old) to buy them for me A friend or other young person (less than 18 years old) gives them to me <br> Someone else I buy them myself from another adult I get another adult to buy them for me Another adult gives them to me <br> Family <br> - I buy them myself from a parent or other adult relative (over 18 years old) I buy them myself from my brother or sister (less than 18 years old) I get a parent or other adult relative (over 18 years old) to buy them for me I get a my brother or sister (less than 18 years old) to buy them for me A parent or other adult relative (over 18 years old) gives them to me My brother or sister (less than 18 years old) gives them to me <br> Other I take them without asking I get them in some other way |


| Figure number and title | Survey question |
| :---: | :---: |
| 33: Students who report having tried ecigarettes | The next question is about electronic cigarettes. An electronic cigarette is any device that a person uses to breath in a vapour. This is sometimes called 'vaping'. The vapour often contains nicotine or is flavoured. Electronic cigarettes can be called e-cigarettes, e-cigs, e-pens, e-fags, vapes, e-shisha or hookah pens. They may look like a conventional cigarette with a glowing tip or they may look like a pen or a small bottle (a 'tank'). <br> Have you ever tried electronic cigarettes (sometimes called an 'e-cigarette')? <br> - I have never tried e-cigarettes <br> - I have tried e-cigarettes once <br> - I have tried e-cigarettes more than once |
| 34: Students who report that they drink alcohol <br> 35: Students consumption of alcoholic drinks on a typical day when they are drinking | On days when you drink alcohol, how many drinks (e.g. cans of cider, cups of wine) do you usually have? I never drink alcohol Less than one drink 1 drink 2 drinks 3 drinks 4 drinks 5 or more drinks <br> Figure 34 combines all highlighted responses into 'any drinking'. |
| 36: The age at which Year 11 students drank alcohol for the first time <br> 37: The age at which Year 11 students got drunk for the first time | At what age did you first do the following things? <br> Drink alcohol (more than a small amount) <br> Get drunk Never 11 years old or less 12 years old 13 years old 14 years old 15 years old 16 years old |
| 38: Students who have been offered cannabis in the last 12 months | Have you been offered cannabis (Weed, Marijuana, Dope, Pot, Hash, Grass, Bud, Skunk, Spliff/ Joints) in the last 12 months? Yes No |


| Figure number and title | Survey question |
| :---: | :---: |
| 39: Students who have taken cannabis in the last 30 days <br> 40: Number of days in the last 30 days on which students have taken cannabis | Have you ever taken cannabis (Weed, Marijuana, Dope, Pot, Hash, Grass, Bud, Skunk, Spliff/Joints)? <br> In the last 30 days Never 1-2 days 3-5 days 6-9 days 10-19 days 20-29 days 30 days or more <br> Figure 39 combines all highlighted responses into 'any recent cannabis use'. |
| 41: The age at which Year 11 students used cannabis for the first time | At what age did you first do the following things? <br> Use cannabis Never 11 years old or less 12 years old 13 years old 14 years old 15 years old 16 years old |
| 42: Students who have ever tried inhaling laughing gas or taking mephedrone or legal highs | When was the last time you ever tried, used or took any of the following? <br> Inhaling laughing gas (nitrous oxide, nos, 'whippits'; DO NOT include breathing in helium from party balloons or nitrous oxide from your doctor or dentist) <br> Mephedrone ( 'M-cat', 'meow meow', Bubble, Charge, Drone, 4MMC) <br> New psychoactive substances (previously called legal highs', such as pep stoned, BZP, black mamba, spice) In the last month In the last 12 months More than 12 months ago Never <br> Figure 42 combines all highlighted responses to the three questions into 'ever tried'. |


| Figure number and title | Survey question |
| :---: | :---: |
| 43: Year 11 students who have ever had sexual intercourse | Have you ever had sexual intercourse (sometimes this is called "making love," "having sex", or "going all the way")? Yes No |
| 44: The age at which Year 11 students had sexual intercourse for the first time | How old were you when you had sexual intercourse for the first time? 11 years old or younger 12 years old 13 years old 14 years old 15 years old 16 years old |
| 45: Contraceptive use in sexually active <br> Year 11 students and their partners | The last time you had sexual intercourse, did you or your partner use a condom? <br> The last time you had sexual intercourse, did you or your partner use birth control pills ('the Pill')? <br> The last time you had sexual intercourse, did you or your partner use a Long Acting Reversible Contraception (LARC), for example a contraceptive implant (a 'rod'), a contraceptive injection or IUCD/IUS (a 'coil')? <br> The last time you had sexual intercourse, did you or your partner use emergency contraception ('morning after pill')? <br> The last time you had sexual intercourse, did you or your partner use any other form of protection? Yes No Don't know |

