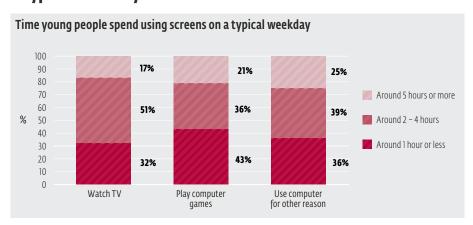
YOUNG PEOPLE'S SCREEN TIME AND SOCIAL MEDIA USE IN SCOTLAND



HEALTH BEHAVIOUR IN SCHOOL-AGED CHILDREN 2018 SURVEY

Technology and social media play an increasingly important role in young people's lives. It is interesting to understand how young people use technology and how it may impact on their health and wellbeing.

How much time do young people spend using screens on a typical weekday?



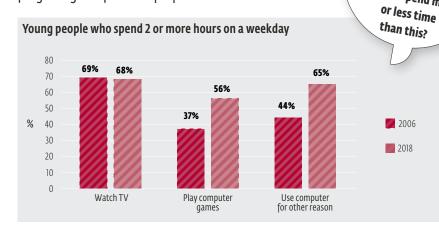
15-year olds are most likely to use a computer for other reasons for 5 or more hours on a weekday

Girls are **more likely** than boys to watch TV for 5 or more hours on a weekday (20% versus 14%)

Boys are **more likely** than girls to play computer games for 5 or more hours on a weekday (26% versus 15%)

How has screen time changed since 2006?

While time spent watching TV has not changed since 2006, there have been increases in computer use, both for gaming and for other purposes.



Access to screens in the bedroom

Are you surprised

by the amount of time

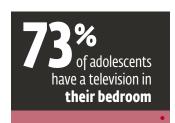
young people spend on

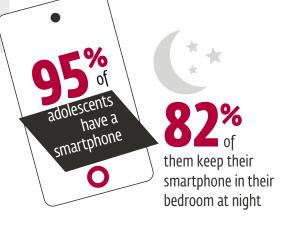
different screen activities?

Do you spend more

There is evidence of an association between having access to screens in the bedroom and sleep difficulties. Overall, young people who have a computer, television or smartphone in their bedroom at night are slightly **more likely** to report sleep difficulties than those who do not have this but this varies by age.

* internet of adolescents have a computer in their bedroom





Problematic social media use

of adolescents
report problematic
social media use

Problematic use is when social media use interferes with everyday activities and relationships. Girls and boys do not tend to differ, except at age 13, **girls are more likely** to report this than boys (11% versus 7%).

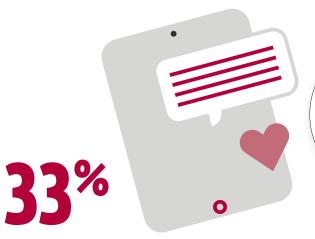
In what ways do you think social media use might cause a problem for someone?



How does social media use impact low mood?

While regular online contact with friends can be positive, problematic social media use is linked to poorer mental wellbeing.

Online contact



What are the
Positive and negative
aspects of using
technology today for
young people?



of young people have online contact almost all the time throughout the day with friends they have only met online.

This proportion **increases** with age: **3%** of **11-year-olds**, **6%** of **13-year-olds** and **8%** of **15-year-olds**.

of adolescents report online contact with close friends almost all the time throughout the day. Girls are more likely to report this than boys (37% versus 29%)

About the Health Behaviour in School-Aged Children (HBSC) survey

HBSC is a school-based survey that is run every four years in Scotland. It asks young people aged 11-, 13- and 15-years old questions about their health and health behaviours. In 2018, 5,286 young people from 208 schools took part in the survey.

The study has been running since 1990 in Scotland and is also run internationally. We are therefore able to compare the experiences of young people today with young people over the past 30 years and to other young people in different countries. For more information, visit: gla.ac.uk/hbscscotland

This is the third in a series of "At a Glance" research briefings to summarise findings from the 2018 HBSC Scotland survey. It was written by Judith Mabelis, Dorothy Currie, Malachi Willis and Jo Inchley. The HBSC Scotland team is based at the Universities of Glasgow and St Andrews.

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MRC/CSO Social and Public Health Sciences Unit







