

# Report card Scotland



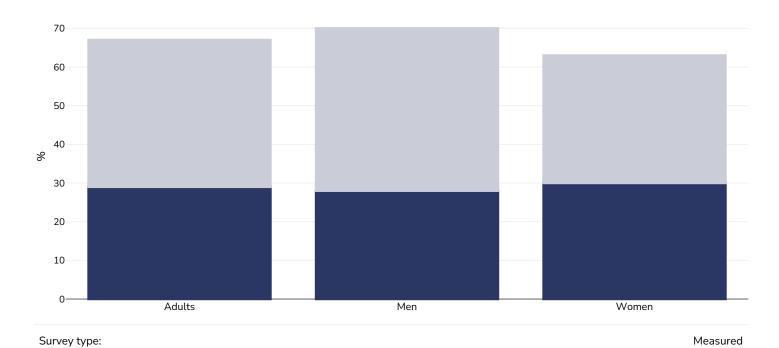
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## **Obesity prevalence**

## Adults, 2022



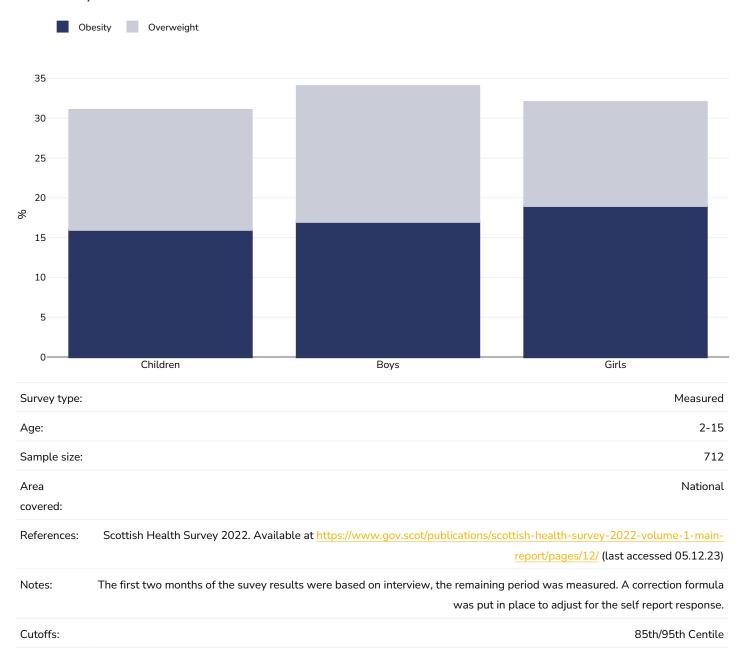


Age:	16+
Sample size:	3510
Area covered:	National
References:	Scottish Health Survey 2022. Available at <a href="https://www.gov.scot/publications/scottish-health-survey-2022-volume-1-main-report/pages/12/">https://www.gov.scot/publications/scottish-health-survey-2022-volume-1-main-report/pages/12/</a> (last accessed 05.12.23)
Notes:	The first two months of the suvey results were based on interview, the remaining period was measured. A correction formula was put in place to adjust for the self report response.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



## Children, 2022

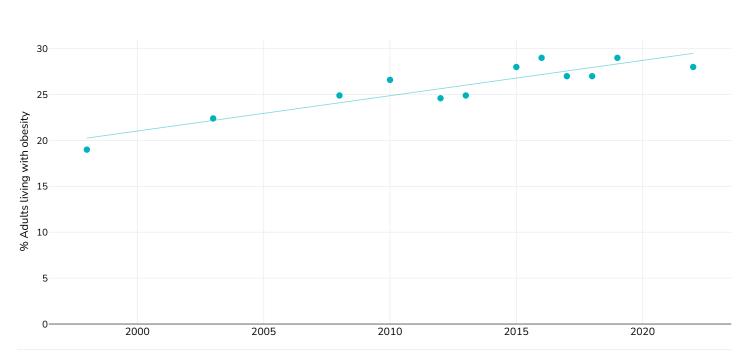




## % Adults living with obesity, 1998-2022

#### Men





Survey type: Measured

References:

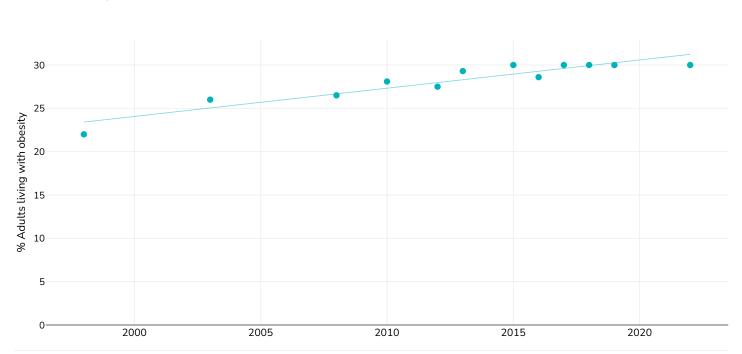
For full details of references visit https://data.worldobesity.org/

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



#### Women





Survey type: Measured

References:

For full details of references visit https://data.worldobesity.org/

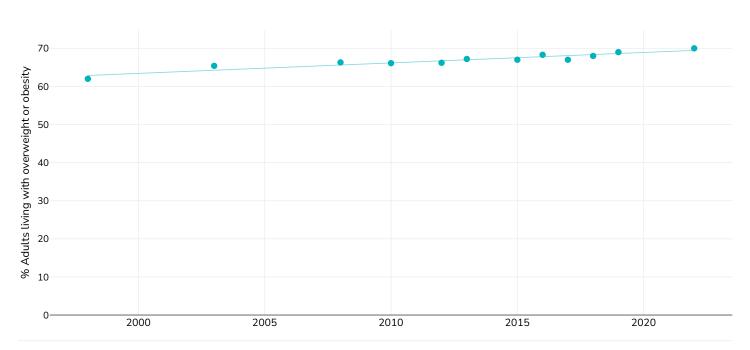
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/ $m^2$ , obesity refers to a BMI greater than  $30kg/m^2$ .



## % Adults living with overweight or obesity, 1998-2022

#### Men

Overweight or obesity



Survey type: Measured

References:

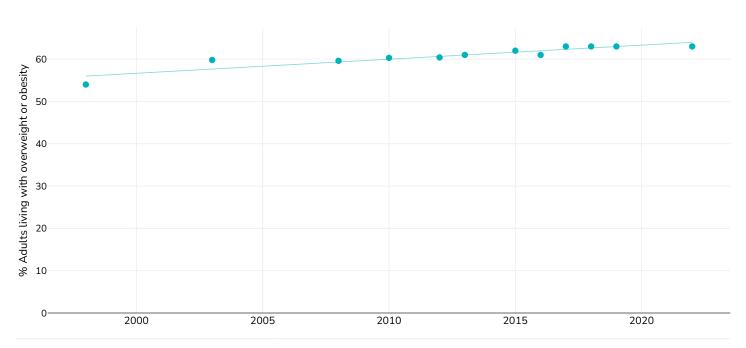
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Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



#### Women

Overweight or obesity



Survey type: Measured

References:

For full details of references visit https://data.worldobesity.org/

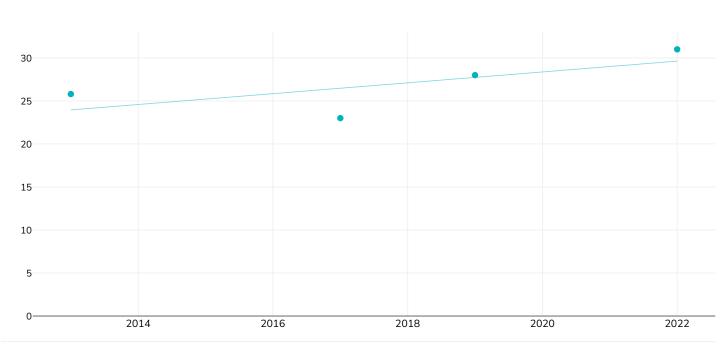
 $Unless \ otherwise \ noted, \ overweight \ refers \ to \ a \ BMI \ between \ 25kg \ and \ 29.9kg/m^2, \ obesity \ refers \ to \ a \ BMI \ greater \ than \ 30kg/m^2.$ 



## % Children living with overweight or obesity, 2013-2022

## Girls

Overweight or obesity



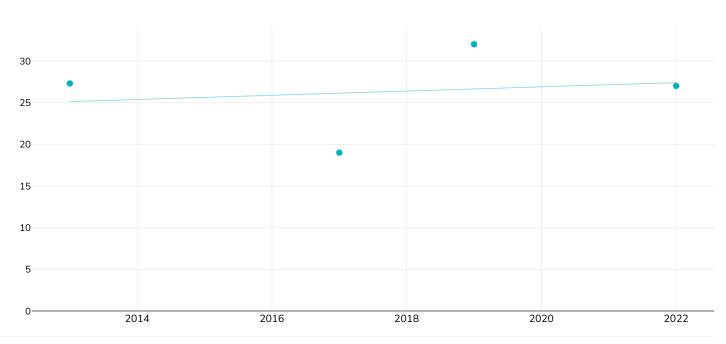
References:

For full details of references visit https://data.worldobesity.org/



## Boys

Overweight or obesity



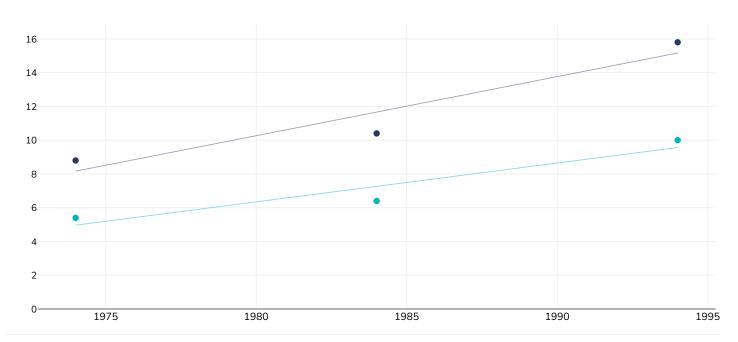
References:

For full details of references visit https://data.worldobesity.org/



## % Children living with overweight or obesity, 1974-1994





Survey Measured

type:

References: Chinn S, Rona RJ. Prevalence and trends inoverweight and obesity in three cross sectional studies of British children, 1974-94.

BMJ (2001);322:24-26Chinn S, Rona RJ. Prevalence and trends inoverweight and obesity in three cross sectional studies of British children, 1974-94. BMJ (2001);322:24-26Chinn S, Rona RJ. Prevalence and trends inoverweight and obesity in three cross sectional studies of British children, 1974-94. BMJ (2001);322:24-26

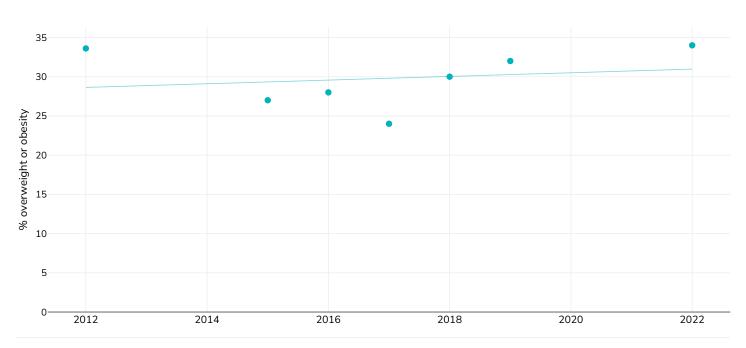
 $Unless \ otherwise \ noted, overweight \ refers \ to \ a \ BMI \ between \ 25kg \ and \ 29.9kg/m^2, obesity \ refers \ to \ a \ BMI \ greater \ than \ 30kg/m^2.$ 



## % Children living with overweight or obesity, 2012-2022

#### **Boys**

Overweight or obesity



Survey type: Measured

References: For full details of references visit https://data.worldobesity.org/

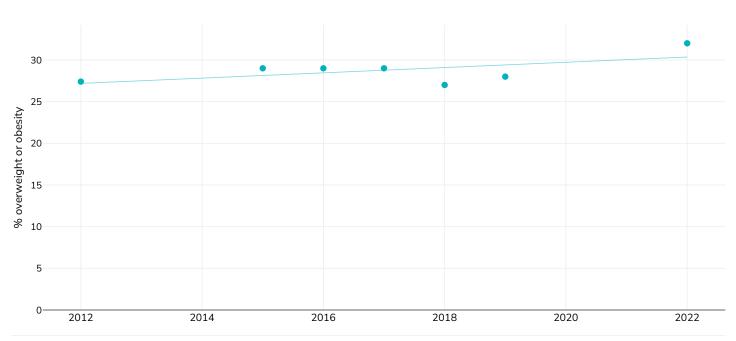
Notes: Aged 2-15.

Definitions: 85th & 95th Percentiles



#### **Girls**

Overweight or obesity



Survey type: Measured

References:

For full details of references visit https://data.worldobesity.org/

Notes:

Aged 2-15.

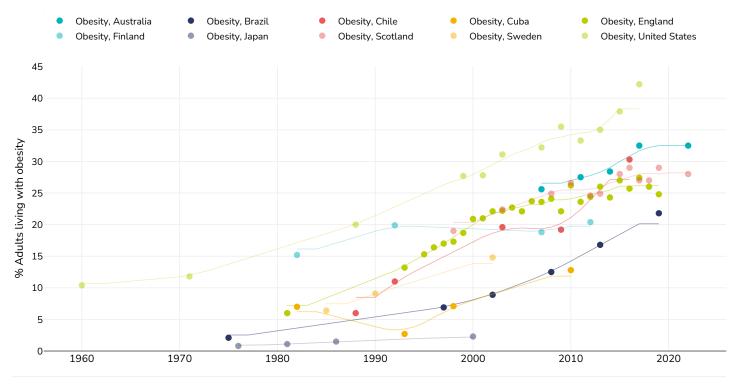
Definitions:

85th & 95th Percentiles



## % Adults living with obesity, selected countries, 1960-2023

#### Men

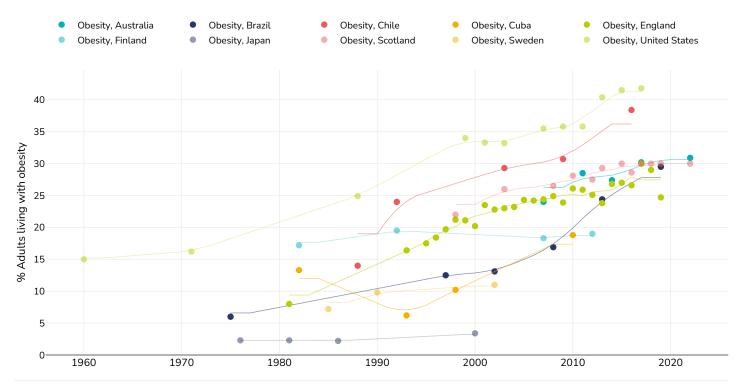


References:

For full details of references visit https://data.worldobesity.org/



#### Women



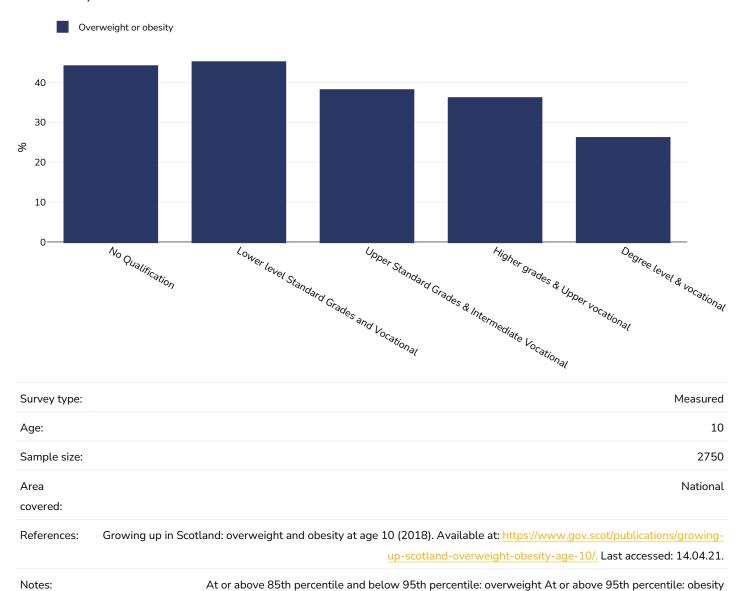
References:

For full details of references visit https://data.worldobesity.org/



## Overweight/obesity by education

## Children, 2014-2015

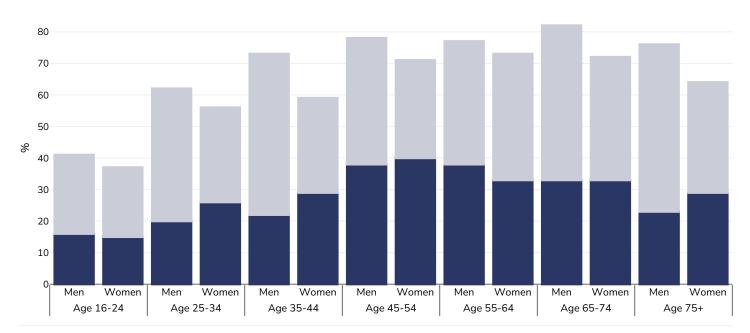




## Overweight/obesity by age

#### Adults, 2022





Survey type:

Sample size:

Area

Covered:

Defends on South House South And Area an

References: Scottish Health Survey 2022. Available at <a href="https://www.gov.scot/publications/scottish-health-survey-2022-volume-1-main-report/pages/12/">https://www.gov.scot/publications/scottish-health-survey-2022-volume-1-main-report/pages/12/</a> (last accessed 05.12.23)

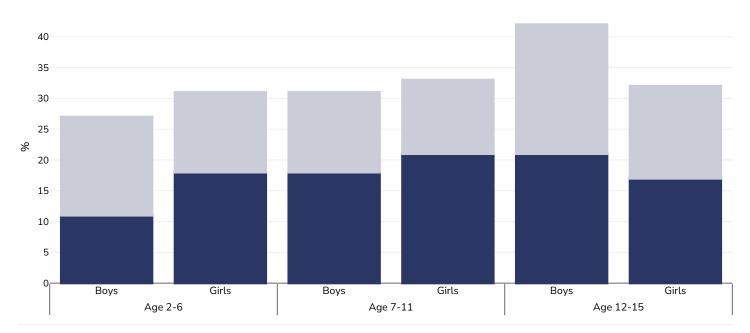
Notes: The first two months of the suvey results were based on interview, the remaining period was measured. A correction formula was put in place to adjust for the self report response.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



## Children, 2022





Survey type:	Measured
Sample size:	712
Area covered:	National
References:	Scottish Health Survey 2022. Available at <a href="https://www.gov.scot/publications/scottish-health-survey-2022-volume-1-main-report/pages/12/">https://www.gov.scot/publications/scottish-health-survey-2022-volume-1-main-report/pages/12/</a> (last accessed 05.12.23)
Notes:	The first two months of the suvey results were based on interview, the remaining period was measured. A correction formula was put in place to adjust for the self report response.

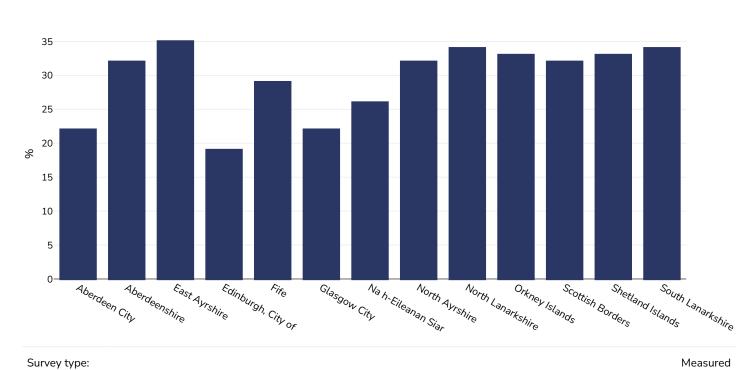
Cutoffs: 85th/95th Centile



## Overweight/obesity by region

#### Men, 2016-2019





Age:
Area covered:

National

References:
Scottish Health Survey 2016-2019 https://scotland.shinyapps.io/sg-scottish-health-survey/ (accessed 16.01.24)

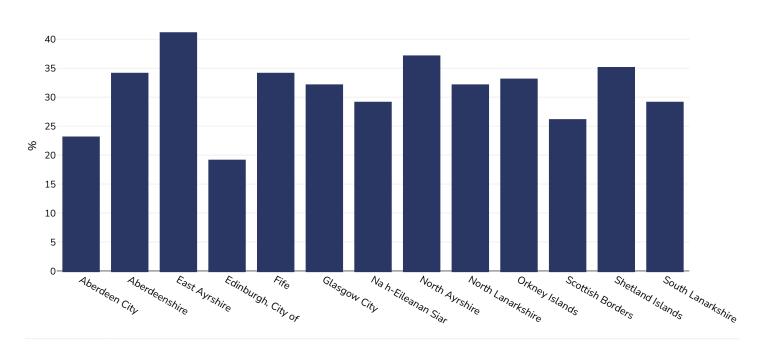
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



## Women, 2016-2019



References:



Survey type: Measured
Age: 16+

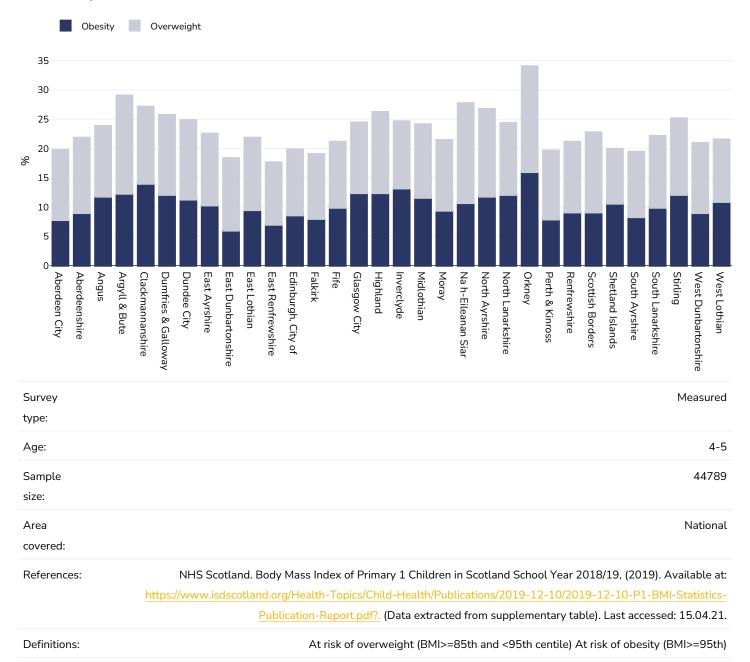
Area covered: National

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².

Scottish Health Survey 2016-2019 <a href="https://scotland.shinyapps.io/sg-scottish-health-survey/">https://scotland.shinyapps.io/sg-scottish-health-survey/</a> (accessed 16.01.24)



#### Children, 2018-2019



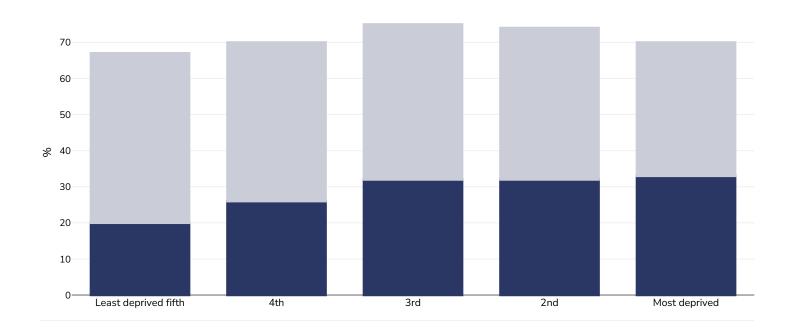


## Overweight/obesity by socio-economic group

## Men, 2022

Survey type:





Age:	16+
Sample size:	3510
Area covered:	National
References:	Scottish Health Survey 2022. Available at <a href="https://www.gov.scot/publications/scottish-health-survey-2022-volume-1-main-report/pages/12/">https://www.gov.scot/publications/scottish-health-survey-2022-volume-1-main-report/pages/12/</a> (last accessed 05.12.23)
Notes:	The first two months of the suvey results were based on interview, the remaining period was measured. A correction formula was put in place to adjust for the self report response.

Measured

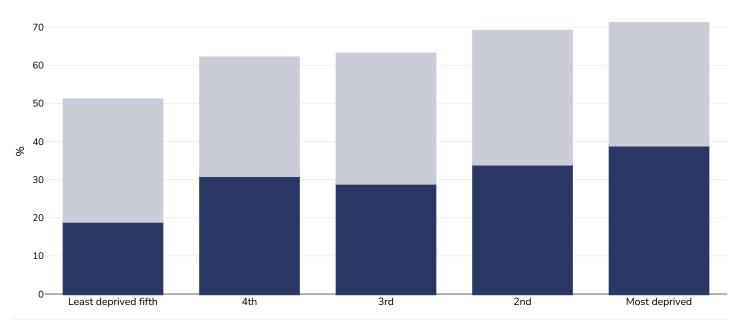
Definitions: Scottish Index of Deprivation 5th Least deprived, 1st Most deprived

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



## Women, 2022





Survey type:	Measured
Age:	16+
Sample size:	3510
Area covered:	National

References: Scottish Health Survey 2022. Available at <a href="https://www.gov.scot/publications/scottish-health-survey-2022-volume-1-main-report/pages/12/">https://www.gov.scot/publications/scottish-health-survey-2022-volume-1-main-report/pages/12/</a> (last accessed 05.12.23)

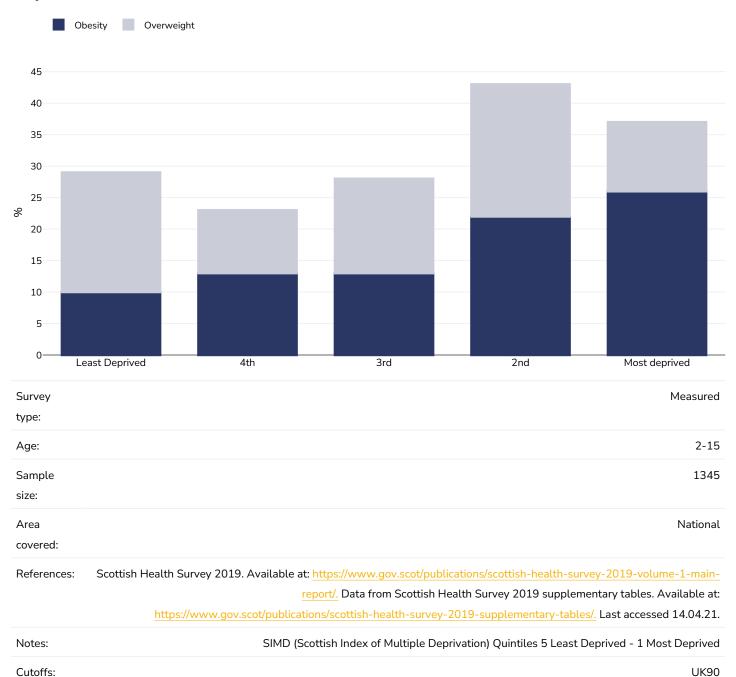
Notes: The first two months of the suvey results were based on interview, the remaining period was measured. A correction formula was put in place to adjust for the self report response.

Definitions: Scottish Index of Deprivation 5th Least deprived, 1st Most deprived

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



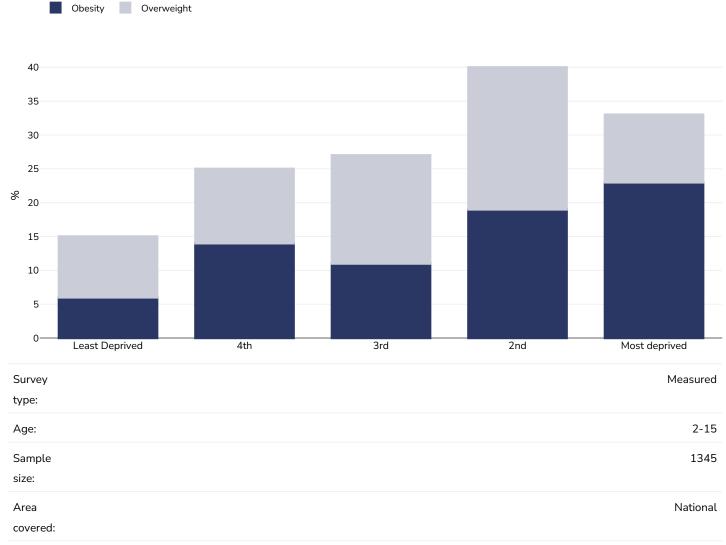
## Boys, 2019





#### Girls, 2019

Notes:



References: Scottish Health Survey 2019. Available at: <a href="https://www.gov.scot/publications/scottish-health-survey-2019-volume-1-main-report/">https://www.gov.scot/publications/scottish-health-survey-2019-volume-1-main-report/</a>. Data from Scottish Health Survey 2019 supplementary tables. Available at:

https://www.gov.scot/publications/scottish-health-survey-2019-supplementary-tables/. Last accessed 14.04.21.

SIMD (Scottish Index of Multiple Deprivation) Quintiles 5 Least Deprived - 1 Most Deprived

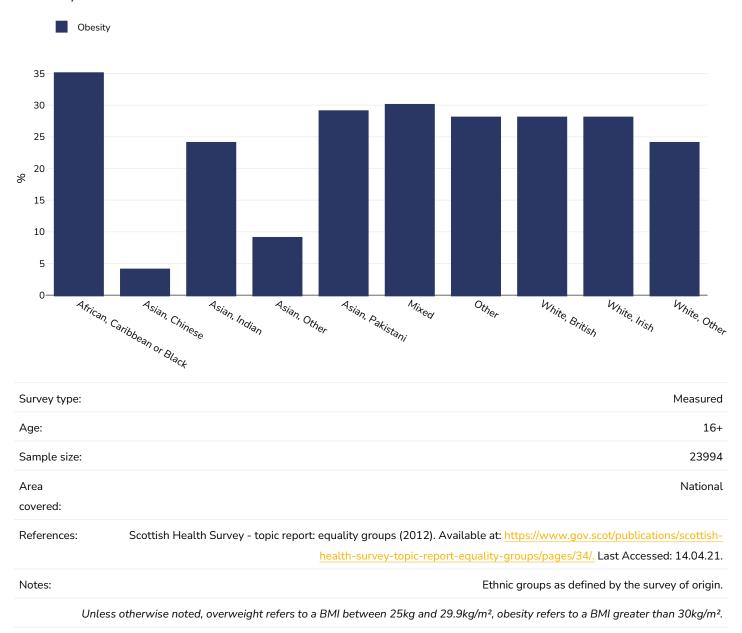
Cutoffs: UK90



## Overweight/obesity by ethnicity

Ethnic groups are as defined by publication of origin and are not as defined by WOF. In some instances ethnicity is conflated with nationality and/or race.

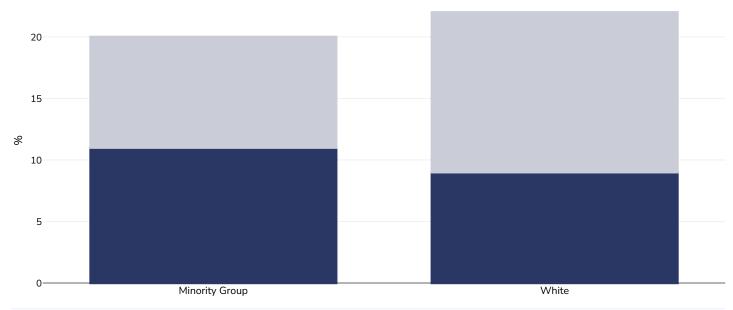
#### Adults, 2008-2011





## Children, 2010-2011





Survey type:	Measured
Age:	5-6
Sample size:	2931
Area covered:	National
References:	Growing up in Scotland: overweight obesity and activity (2012). Available at: <a href="https://www.gov.scot/publications/growing-up-scotland-report-overweight-obesity-activity/pages/8/">https://www.gov.scot/publications/growing-up-scotland-report-overweight-obesity-activity/pages/8/</a> . Last accessed: 26.04.21.

Notes: Ethnic groups as defined by survey of origin.

Cutoffs: UK90



## **Contextual factors**

**Disclaimer:** These contextual factors should be interpreted with care. Results are updated as regularly as possible and use very specific criteria. The criteria used and full definitions are available for download at the bottom of this page.



## Labelling

Is there mandatory nutrition labelling?	<b>~</b>
Front-of-package labelling?	<b>✓</b>
Back-of-pack nutrition declaration?	<b>✓</b>
Color coding?	<b>✓</b>
Warning label?	×





# Regulation and marketing

Are there fiscal policies on unhealthy products?	<b>—</b>
Tax on unhealthy foods?	
Tax on unhealthy drinks?	
Are there fiscal policies on healthy products?	×
Subsidy on fruits?	X
Subsidy on vegetables?	×
Subsidy on other healthy products?	×
Mandatory limit or ban of trans fat (all settings)?	<b>~</b>
Mandatory limit of trans fats in place (all settings)?	<b>~</b>
Ban on trans-fats or phos in place (all settings)?	×
Are there any mandatory policies/marketing restrictions on the promotion of unhealthy food/drinks to children?	<b>~</b>
Mandatory restriction on broadcast media?	<b>~</b>
Mandatory restriction on non-broadcast media?	<b>~</b>
Voluntary policies/marketing restrictions on the promotion of unhealthy food/drinks to children?	✓v
Are there mandatory standards for food in schools?	<b>\</b>
Are there any mandatory nutrient limits in any manufactured food products?	X
Nutrition standards for public sector procurement?	X





## Political will and support

National obesity strategy or nutrition and physical activity national strategy?	<b>~</b>
National obesity strategy?	<b>~</b>
National childhood obesity strategy?	<b>~</b>
Comprehensive nutrition strategy?	<b>~</b>
Comprehensive physical activity strategy?	<b>~</b>
Evidence-based dietary guidelines and/or RDAs?	<b>~</b>
National target(s) on reducing obesity?	<b>~</b>
Guidelines/policy on obesity treatment?	<b>~</b>
Promotion of breastfeeding?	<b>~</b>
Monitoring and surveillance	
Monitoring of the prevalence and incidence for the main obesity-related NCDs and risk factors?	<b>~</b>
Within 5 years?	<b>~</b>
Governance and resource	
Multi-sectoral national co-ordination mechanism for obesity or nutrition (including obesity)?	×
Key	
Present Present Incoming Absent 7 Unknown	1
(voluntary)	

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