

2.7

Income tax (net of tax credits) as a per cent of gross earnings for specimen families, 1990-91 to 2012-13

Per cent of gross earnings	Position in earnings (1) distribution					
	10th percentile	25th Percentile	50th Percentile	mean	75th percentile	90th Percentile
1990-91						
Gross earnings (£ weekly)	133.6	172.9	238.2	273.9	328.2	439.2
Tax burden (per cent of gross earnings)						
Single	14.2	16.6	18.9	19.7	20.6	21.7
Married (2)	8.0	11.9	15.5	16.7	18.1	19.8
1991-92						
Gross earnings (£ weekly)	143.7	185.7	255.8	294.7	354.1	473.1
Tax burden (per cent of gross earnings)						
Single	14.0	16.5	18.8	19.6	20.5	21.7
Married (2)	8.2	12.0	15.6	16.8	18.2	19.9
1992-93						
Gross earnings (£ weekly)	150.6	195.2	269.0	310.8	373.6	499.5
Tax burden (per cent of gross earnings)						
Single	12.7	15.5	18.1	19.1	20.1	21.3
Married (2)	7.2	11.3	15.1	16.4	17.8	19.6
1993-94						
Gross earnings (£ weekly)	155.6	201.5	277.6	321.3	385.3	517.0
Tax burden (per cent of gross earnings)						
Single	12.8	15.6	18.2	19.1	20.1	21.3
Married (2)	7.5	11.5	15.2	16.5	17.9	19.7
1994-95						
Gross earnings (£ weekly)	159.2	207.0	286.1	331.0	396.5	533.5
Tax burden (per cent of gross earnings)						
Single	12.8	15.6	18.2	19.1	20.1	21.7
Married (2)	8.6	12.4	15.9	17.1	18.4	20.4
1995-96						
Gross earnings (£ weekly)	163.5	213.8	295.7	343.9	411.9	556.3
Tax burden (per cent of gross earnings)						
Single	12.8	15.6	18.2	19.2	20.1	22.0
Married (2)	9.7	13.3	16.6	17.7	18.9	21.1
1996-97						
Gross earnings (£ weekly)	171.1	223.0	308.0	359.6	428.9	580.1
Tax burden (per cent of gross earnings)						
Single	12.1	14.9	17.4	18.3	19.2	21.0
Married (2)	9.1	12.5	15.7	16.9	18.0	20.1

2.7

Income tax (net of tax credits) as a per cent of gross earnings for specimen families, 1990-91 to 2012-13

continued

	Position in earnings (1) distribution					
	10th percentile	25th Percentile	50th Percentile	mean	75th percentile	90th Percentile
1997-98						
Gross earnings (£ weekly)	178.8	232.1	320.8	376.1	446.6	604.3
Tax burden (per cent of gross earnings)						
Single	11.7	14.3	16.7	17.6	18.5	20.3
Married (2)	8.7	12.0	15.0	16.2	17.3	19.5
1998-99						
Gross earnings (£ weekly)	186.2	241.2	332.7	392.3	465.0	631.8
Tax burden (per cent of gross earnings)						
Single	11.7	14.3	16.7	17.6	18.5	20.5
Married (2)	8.8	12.0	15.0	16.2	17.3	19.6
1999-2000						
Gross earnings (£ weekly)	194.1	251.0	346.0	409.9	483.9	659.2
Tax burden (per cent of gross earnings)						
Single	11.2	13.9	16.4	17.4	18.3	20.5
Married (2)	9.2	12.4	15.3	16.5	17.5	19.9
With two children	-23.1	-4.3	13.3	16.5	17.5	19.9
2000-01						
Gross earnings (£ weekly)	202.6	261.7	361.7	432.0	506.8	697.7
Tax burden (per cent of gross earnings)						
Childless	11.1	13.6	15.9	16.9	17.6	20.6
With two children	-25.3	-6.2	11.9	16.9	17.6	20.6
2001-02						
Gross earnings (£ weekly)	211.3	272.5	376.8	454.5	529.6	737.3
Tax burden (per cent of gross earnings)						
Childless	10.9	13.4	15.8	16.8	17.6	20.9
With two children	-27.6	-8.1	10.6	14.6	15.7	20.3
2002-03						
Gross earnings (£ weekly)	218.6	283.6	397.5	479.6	562.2	781.0
Tax burden (per cent of gross earnings)						
Childless	11.0	13.6	16.0	17.0	17.7	21.6
With two children	-27.3	-7.4	11.7	14.9	15.9	21.3
2003-04						
Gross earnings (£ weekly)	226.5	293.1	411.8	492.9	581.8	804.8
Tax burden (per cent of gross earnings)						
Childless single	11.4	13.8	16.2	17.1	17.9	21.9
Childless couple	1.6	13.8	16.2	17.1	17.9	21.9
With two children	-27.5	-7.9	11.4	15.0	16.1	20.6

2.7

Income tax (net of tax credits) as a per cent of gross earnings for specimen families, 1990-91 to 2012-13

continued

	Position in earnings (1) distribution					
	10th percentile	25th Percentile	50th Percentile	mean	75th percentile	90th Percentile
2004-05						
Gross earnings (£ weekly)	232.8	301.8	425.4	507.8	601.6	833.0
Tax burden (per cent of gross earnings)						
Childless single	11.4	13.8	16.2	17.1	17.9	22.0
Childless couple	1.9	13.8	16.2	17.1	17.9	22.0
With two children	-29.5	-9.3	10.5	15.1	16.1	20.7
2005-06						
Gross earnings (£ weekly)	240.5	312.3	440.9	528.6	626.1	869.7
Tax burden (per cent of gross earnings)						
Childless single	11.4	13.8	16.2	17.2	17.9	22.2
Childless couple	2.0	13.8	16.2	17.2	17.9	22.2
With two children	-29.4	-9.1	10.7	15.2	16.2	21.0
2006-07						
Gross earnings (£ weekly)	248.2	321.0	451.6	543.7	641.0	896.1
Tax burden (per cent of gross earnings)						
Childless single	11.4	13.8	16.2	17.2	17.9	22.3
Childless couple	2.5	13.8	16.2	17.2	17.9	22.3
With two children	-29.0	-9.1	10.6	15.2	16.3	21.1
2007-08						
Gross earnings (£ weekly)	257.4	332.1	468.1	562.3	663.3	927.0
Tax burden (per cent of gross earnings)						
Childless single	11.4	13.8	16.2	17.2	17.9	22.2
Childless couple	3.1	13.8	16.2	17.2	17.9	22.2
Couple with two children	-28.5	-8.9	10.8	15.3	16.3	21.1
2008-09						
Gross earnings (£ weekly)	266.2	343.0	483.7	580.8	684.5	958.9
Tax burden (per cent of gross earnings)						
Childless single	11.3	13.2	15.2	16.0	16.6	21.2
Childless couple	1.1	13.2	15.2	16.0	16.6	21.2
Couple with two children	-32.9	-12.3	8.4	14.2	15.1	20.1
2009-10						
Gross earnings (£ weekly)	273.2	351.1	493.8	592.8	699.1	977.6
Tax burden (per cent of gross earnings)						
Childless single	10.9	12.9	15.0	15.8	16.4	20.2
Childless couple	0.4	12.9	15.0	15.8	16.4	20.2
Couple with two children	-34.9	-14.1	7.0	14.0	14.9	19.2

2.7

Income tax (net of tax credits) as a per cent of gross earnings for specimen families, 1990-91 to 2012-13

continued

	Position in earnings (1) distribution					
	10th percentile	25th Percentile	50th Percentile	mean	75th percentile	90th Percentile
2010-11						
Gross earnings (£ weekly)	276.0	354.3	498.6	600.6	706.9	991.4
Tax burden (per cent of gross earnings)						
Childless single	11.0	13.0	15.0	15.9	16.5	20.5
Childless couple	0.5	13.0	15.0	15.9	16.5	20.5
Couple with two children	-35.4	-14.5	6.7	14.1	15.0	19.6
2011-12						
Gross earnings (£ weekly)	279.1	357.0	502.1	605.0	711.4	999.0
Tax burden (per cent of gross earnings)						
Childless single	9.7	11.9	14.3	15.2	16.0	20.8
Childless couple	0.4	11.9	14.3	15.2	16.0	20.8
Couple with two children	-38.6	-16.9	5.6	13.5	14.5	20.8
2012-13 (3)						
Gross earnings (£ weekly)	286.3	366.2	515.1	620.7	729.8	1,025.0
Tax burden (per cent of gross earnings)						
Childless single	9.1	11.5	13.9	15.0	15.7	21.0
Childless couple	1.1	11.5	13.9	15.0	15.7	21.0
Couple with two children	-38.7	-17.0	5.6	15.0	15.7	21.0

Source: Survey of Personal Incomes.

Table updated January 2013

Footnotes for table 2.7

(1) Gross weekly earnings (Annual Survey of Hours and Earnings). Earnings are for full-time employee jobs (male and female) on adult rates with pay unaffected by absence.

(2) Married partner calculation assumes that the person is claiming the full Married Couple's Allowance.

(3) Earnings projections based on Annual Survey of Hours and Earning (ASHE) data to April 2012, and earnings growth assumptions consistent with the OBR's December 2012 economic and fiscal outlook. These projections fall outside the scope of National Statistics.

The following is a link to the income tax liabilities national statistics bulletin, which provides a detailed analysis of income taxpayer numbers and tax liabilities:

[Income Tax Liabilities Statistics - January 2013 \(PDF\)](#)



Please feel free to leave feedback on table 2.7 and the statistics bulletin using the email link below:

[Feedback](#)

Contact point for enquiries

Darren Keelaghan

Knowledge, Analysis & Intelligence
HM Revenue & Customs

Room 2E/04

100 Parliament Street

London

SW1A 2BQ

☎ : 020 7147 2988

E-mail : darren.keelaghan@hmrc.gsi.gov.uk

For more general enquiries please refer to the HMRC website:

www.hmrc.gov.uk

or contact the Stamp Taxes **Helpline** on **0845 603 0135**.

The next update of these tables is scheduled to be published in April/May 2013.

A NATIONAL STATISTICS PUBLICATION

National Statistics are produced to high professional standards set out in the Code of Practice for Official Statistics. They undergo regular quality assurance reviews to ensure that they meet customer needs. They are produced free from any political interference.

For general enquiries about National Statistics, contact the National Statistics Public Enquiry Service on

☎ : 0845 601 3034

overseas : +44 (1633) 653 599

minicom : 01633 812399

E-mail : info@statistics.gov.uk

Fax : 01633 652747

Letters : Customer Contact Centre, Room 1.015, Cardiff Road, Newport, NP10 8XG

You can also find National Statistics on the internet -

go to www.statistics.gov.uk