Appendix A. Headline tax and benefit rates and thresholds

	2015–16	2016–17ª
Income tax		
Personal allowance: born after 5/4/38	£10,600 p.a.	£11,000 p.a.
born before 6/4/38	£10,660 p.a.	£11,000 p.a.
Married couple's allowance, restricted to 10%:	' '	, ,
at least one spouse or civil partner born before 6/4/35	£8,355 p.a.	£8,355 p.a.
Dividend allowance ^b	_ '	£5,000
Personal savings allowance basic (higher) rate ^c	-	£1,000 (£500)
Basic rate	20%	20%
Higher rate	40%	40%
Additional rate	45%	45%
Tax rates on interest income	0%, 20%, 40%,	0%, 20%, 40%,
	45%	45%
Tax rates on dividend income	10%, 32.5%, 37.5% ^b	7.5%, 32.5%, 38.1% ^b
Starting-rate limit	£5,000 p.a.	£5,000 p.a.
Basic-rate limit	£31,785 p.a.	£32,000 p.a.
Higher-rate limit	£150,000 p.a.	£150,000 p.a.
Income limit for personal allowance	£100,000 p.a.	£100,000 p.a.
No.		
National Insurance	5443	5443
Lower earnings limit (LEL)	£112 p.w.	£112 p.w.
Upper earnings limit (UEL)	£815 p.w.	£827 p.w.
Upper accrual point (UAP)	£770 p.w.	
Primary earnings threshold (employee)	£155 p.w.	£155 p.w.
Secondary earnings threshold (employer)	£156 p.w.	£156 p.w.
Class 1 contracted-in rate: employee – below UEL – above UEL	12% 2%	12% 2%
employer – below UEL ^d	13.8%	13.8% / 0%
– above UEL	13.8%	13.8%
Class 1 contracted-out rate: employee – below UAP	10.6%	15.670
(salary-related schemes) – UAP to UEL	12%	_
- above UEL	2%	_
employer – below UAP	10.4%	_
– above UAP	13.8%	-
Corporation tax		
Main rate	20%	20%
5 11		
Bank levy	0.4050/ /0.000/	0.000/ /0.0050/
Rates: equity and long-term liabilities	0.105% (0.09%	0.09% (0.085%
ah aut tauna liakilitiaa	from 1 Jan 2016)	from 1 Jan 2017)
short-term liabilities	0.21% (0.18%	0.18% (0.17% from 1 lan 2017)
	from 1 Jan 2016)	from 1 Jan 2017)
Capital gains tax		
Annual exemption limit: individuals	£11,100 p.a.	£11,200 p.a.
trusts	£5,550 p.a.	£5,600 p.a.
Standard rate	18%	18%
Higher rate	28%	28%
Inheritance tax	6335.000	6225.000
Threshold	£325,000	£325,000
Rate for transfer at or near death	40%	40%
W.L. III.		
Value added tax	(02,000	(02,000
Registration threshold	£82,000 p.a.	£83,000 p.a.
Standard rate Reduced rate	20% 5%	20% 5%
neuuceu late	ر (کر	ン %

	2015–16	2016–17 ^a
Excise duties	20.5.10	
Beer (pint at 3.9% ABV) Wine (75cl bottle at 12% ABV) Spirits (70cl bottle at 40% ABV) 20 cigarettes: specific duty ad valorem (16.5% of retail price)	40.7p 205.0p 774.5p 379.0p 151.2p	41.5p ^f 209.1p ^f 790.0p ^f 386.6p ^f 154.2 ^f
Ultra-low-sulphur petrol (litre) Ultra-low-sulphur diesel (litre)	57.95p 57.95p	59.11p [†] 59.11p ^f
Air passenger duty Band A (up to 2,000 miles): economy club & first class	£13 ^h £26	£13 ^h £26
higher rate ^j Band B (over 2,000 miles): economy club & first class ⁱ higher rate ^j	£78 £71 ^h £142 £426	£78 £73 ^h £146 £438
Betting and gaming duty Gaming duty (depends on gross gaming yield) Spread betting rate: financial bets other bets	15–50% 3% 10%	15–50% 3% 10%
Insurance premium tax Standard rate	6% (9.5% from Nov 2015)	9.5%
Higher rate (for insurance sold accompanying certain goods and services)	20%	20%
Stamp duty ^k Land and buildings: residential threshold marginal tax rate for house values: up to threshold threshold-£250,000 £250,001-£925,000 £925,001-£1,500,000 above £1,500,000 non-residential threshold average tax rate for property values: up to threshold threshold-£250,000 £250,001-£500,000 above £500,000	£125,000 marginal rate: 0% 2% 5% 10% 12% £150,000 average rate: 0% 1% 3% 4%	£125,000 marginal rate:
Stocks and shares: rate Vehicle excise duty	0.5%	0.5%
Graduated system (for new cars from 1 March 2001) Graduated system (first-year rate from April 2010) Standard rate (for cars registered before March 2001) Small-car rate (for cars registered before March 2001, engines up to 1,549cc) Heavy goods vehicles (varies according to vehicle type	£0-£505 p.a. £0-£1,100 p.a. £230 p.a. £145 p.a. £165-£1,850 p.a.	£0-£515p.a. ^f £0-£1,120 p.a. ^f £235 p.a. ^f £150 p.a. ^f
and weight) Landfill tax Standard rate	£82.60 per tonne	£84.40 per tonne
Climate change levy Electricity Natural gas Liquefied petroleum gas Any other taxable commodity	0.554p/kWh 0.193p/kWh 1.240p/kg 1.512p/kg	£2.65 per tonne 0.559p/kWh 0.195p/kWh 1.251p/kg 1.526p/kg

	2015–16	2016-17 ^a
Business rates		
Rate applicable for low-value properties ^m in: England	48.0%	48.4%
Scotland	48.0%	48.4%
Wales	48.2%	48.6%
Council tax		
Average band D rate in England and Wales	£1,484	Councils to set
Income support / Income-based jobseeker's allowance		
Single (aged 25 or over)	£73.10 p.w.	£73.10 p.w.
Couple (both aged 18 or over)	£114.85 p.w.	£114.85 p.w.
Basic state pension		
Single	£115.95 p.w	£119.30 p.w.
Couple	£185.45 p.w.	£190.80 p.w.
Winter fuel payment: for those born on or before 5/1/53	£200 p.a.	£200 p.a.
and aged under 80	£300 ~ 2	£200 ~ ~
for those aged 80 or over	£300 p.a.	£300 p.a.
Pension credit		
Guarantee credit for those over female state pension age:		5455.60
single '	£151.20 p.w.	£155.60 p.w.
couple Savings credit for those aged 65 or over:	£230.85 p.w.	£237.55 p.w.
threshold – single	£126.50 p.w.	£133.82 p.w.
– couple	£201.80 p.w.	£212.97 p.w.
maximum – single	£14.82 p.w.	£13.07 p.w.
– couple	£17.43 p.w.	£14.75 p.w.
withdrawal rate	40%	40%
Child benefit		
First child	£20.70 p.w.	£20.70 p.w.
Other children	£13.70 p.w.	£13.70 p.w.
Threshold ⁿ	£50,000 p.a.	£50,000 p.a.
Withdrawal rate	1% per £100	1% per £100
Child tax credit		65.45
Family element	£545 p.a.	£545 p.a.
Child element Disabled child element	£2,780 p.a. £3,140 p.a.	£2,780 p.a. £3,140 p.a.
	13,140 p.a.	13,140 p.a.
Working tax credit	£1,960 p.a.	£1,960 p.a.
Basic element Couple and lone-parent element	£2,010 p.a.	£2,010 p.a.
30-hour element	£810 p.a.	£810 p.a.
Disabled worker element	£2,970 p.a.	£2,970 p.a.
Childcare element:	' '	
maximum eligible cost for one child	£175 p.w.	£175 p.w.
maximum eligible cost for two or more children	£300 p.w.	£300 p.w.
proportion of eligible costs covered	70%	70%
Features common to child and working tax credits		
Threshold	£6,420 p.a.	£6,420 p.a.
Threshold if entitled to child tax credit only	£16,105 p.a.	£16,105 p.a.
Withdrawal rate	41%	41%
Maternity benefits		
Sure Start maternity grant	£500	£500
Statutory maternity pay: weeks 1–6	90% of earnings	90% of earnings
weeks 7–33	£139.58 p.w., or	£139.58 p.w., or
	90% of earnings if lower	90% of earnings if lower
Maternity allowance	£139.58 p.w.	£139.58 p.w.
Notes and source to table	1 133.30 p.w.	±155.50 μ.νν.

Notes and source to table

See next page.

- ^a 2016–17 figures take pre-announced values where available and estimated results of standard indexation otherwise.
- ^b From 2016–17, the offsetting tax credits available for dividends in 2015–16 (which reduce marginal effective tax rates to 0%, 25% and 30.6%) will be replaced by a £5,000 tax-free allowance for dividend income.
- ^c From 2016–17, this new personal savings allowance entitles basic-rate taxpayers to their first £1,000 of interest income tax free. Higher-rate taxpayers have a £500 allowance and additional-rate taxpayers have no allowance.
- d Employers are not liable for National Insurance contributions on the earnings of employees under the age of 21 (and apprentices under the age of 25 from 2016–17) below the upper earnings limit.
- ^e From April 2016, employees with defined benefit pension schemes can no longer contract out of the additional part of the state pension.
- ^f Assumes RPI inflation of 2.0% in the third quarter of 2016 as per Office for Budget Responsibility, *Economic and Fiscal Outlook: November 2015*.
- ⁹ Assumes the November 2015 average pre-tax price of 20 king-size filter cigarettes (based on series CZMP from table 63 of ONS's consumer price inflation detailed reference tables).
- ^h From May 2015, children aged under 12 are not subject to air passenger duty if they are flying economy class. The same will apply to children aged under 16 from March 2016.
- ⁱ If any class of travel provides a seat pitch in excess of 1.016 metres (40 inches), the club and first class (standard) rate is the minimum rate that applies.
- $^{
 m j}$ The higher rate applies to flights aboard aircraft of 20 tonnes and above with fewer than 19 seats.
- ^k Land and building transactions tax operates instead of stamp duty land tax in Scotland.
- 1 1% on non-residential properties up to £150,000 with annual rent of £1,000 or more.
- ^m Applies to all businesses in Wales, and where rateable values are less than £25,500 in Greater London, £18,000 in the rest of England and £35,000 in Scotland. A supplement is payable on higher-value properties in England (1.3%) and Scotland (rising from 1.3% in 2015–16 to 2.6% in 2016–17), and an additional 0.4% is payable on all properties in the City of London.
- ⁿ The high-income child benefit charge applies to all families containing at least one individual with a taxable income in excess of £50,000.

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Appendix B. Abbreviations

ABV alcohol by volume

ACE allowance for corporate equity

APF Asset Purchase Facility

AWPR Aberdeen Western Peripheral Route
BBC British Broadcasting Corporation

BEPS Base Erosion and Profit Shifting (OECD Action Plan)
BIS Department of Business. Innovation and Skills

bn billion

BRIC Brazil, Russia, India and China

CAD Canadian dollar

CCCTB common consolidated corporate tax base

CFC controlled foreign company

cl centilitre

CNY Chinese yuan renminbi
CPI Consumer Prices Index

CPP Centre for Microeconomic Analysis of Public Policy

CREMA Center for Research in Economics, Management and the Arts

CTC child tax credit

DCLG Department for Communities and Local Government

DECC Department of Energy and Climate Change

DEFRA Department for Environment, Food and Rural Affairs

DEL departmental expenditure limit
DfE Department for Education

DfID Department for International Development

DfT Department for Transport
DH Department of Health
DLA disability living allowance

DOTAS disclosure of tax avoidance schemes

DWP Department for Work and Pensions

EBITDA a measure of Earnings (profit after deducting labour costs) Before

deductions for Interest paid, Tax paid, Depreciation of tangible assets and

Amortisation of intangible assets

ECB European Central Bank
EET exempt–exempt–taxed
EFO Economic and Fiscal Outlook
EMTR effective marginal tax rate

ESA employment and support allowance (Chapters 6 and 10)

European System of National and Regional Accounts (Chapters 2, 4 and 7)

ESA10 European System of National and Regional Accounts 2010 ESA95 European System of National and Regional Accounts 1995

ESRC Economic and Social Research Council

EU European Union

FDI foreign direct investment

FOMC Federal Open Market Committee

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FPC Financial Policy Committee

FRAB Financial Reporting Advisory Board

FRS Family Resources Survey

g gram

G7 Group of Seven countries: Canada, France, Germany, Italy, Japan, UK, US

GB Great Britain

GDP gross domestic product
GP general practitioner

HM Her Majesty's

HMRC Her Majesty's Revenue and Customs
HMSO Her Majesty's Stationery Office

HS2 High Speed 2

IASB International Accounting Standards Board
IFRS International Financial Reporting Standards

IFS Institute for Fiscal Studies

ILO International Labour Organisation
IMF International Monetary Fund

IP intellectual property

IPS International Passenger Survey

IS income support

IT information technology

IZA Institute for the Study of Labor

JSA jobseeker's allowance

kg kilogram km kilometre kWh kilowatt-hour

LASFE local authority self-financed expenditure

LCF Living Costs and Food Survey

LEL lower earnings limit
LFS Labour Force Survey

LH left-hand

LHA local housing allowanceMAP mutual agreement procedureMPC Monetary Policy Committee

MSCI emerging market stock market index

NAIRU non-accelerating inflation rate of unemployment

NBER National Bureau of Economic Research

NHS National Health Service

NICs National Insurance contributions

NLW National Living Wage NMW National Minimum Wage

OBR Office for Budget Responsibility
ODA official development assistance

OE Oxford Economics

OECD Organisation for Economic Cooperation and Development

ONS Office for National Statistics

OPEC Organisation of the Petroleum Exporting Countries

p pence

p.a. per annum

PE permanent establishment

PF2 second-generation Private Finance Initiative contracts

PFI Private Finance Initiative

PIP Pensions Infrastructure Platform (Chapter 7)

personal independence payment (Chapter 6)

PPP public-private partnership

ppt percentage point
PRT petroleum revenue tax
PSNB public sector net borrowing

PTR participation tax rate

p.w. per weekQ quarter

QE quantitative easing

R&D research and development

RH right-hand

RICS Royal Institution of Chartered Surveyors

RPI Retail Prices Index SDLT stamp duty land tax SPA state pension age

TAXBEN the IFS tax and benefit microsimulation model

TEE taxed-exempt-exempt **TET** taxed-exempt-taxed TFP total factor productivity TUC **Trades Union Congress UAP** upper accrual point UC universal credit **UEL** upper earnings limit UK United Kingdom UKDA **UK Data Archive**

UNCTAD United Nations Conference on Trade and Development

US United States
VAT value added tax
VED vehicle excise duty

WGA Whole of Government Accounts

WTC working tax credit
WWDC worldwide debt cap