

Manchester Economic Factsheet

Definition of geographies used

Greater Manchester (GM) - Consists of the ten local authority areas of Bolton, Bury, Manchester, Oldham, Rochdale, Salford, Stockport, Tameside, Trafford and Wigan

GM South - Manchester, Salford, Stockport, Tameside and Trafford

GM North - Bolton, Bury, Oldham, Rochdale and Wigan

GM NE - Bury, Oldham and Rochdale

GM NW - Bolton and Wigan

GM SE - Stockport and Tameside

GM SW - Salford and Trafford

English Core Cities - Birmingham, Bristol, Leeds, Liverpool, Manchester, Newcastle, Nottingham and Sheffield

North West (NW) region - Contains the five sub-regions of Cheshire, Cumbria, Greater Manchester, Lancashire and Merseyside

Population (2017)

	Males	Females	Total
Total population	284,400	275,100	559,500
Working age population (16 to 64)	202,800	192,200	394,700
16+ population	225,900	219,400	445,300

Source: Manchester City Council Forecasting Model MCCFM W2016

Area of City (in hectares)	11,568
Density (persons per hectare)	48.37

Source: : Manchester City Council Forecasting Model MCCFM W2016

	30 mile radius	50 mile radius
Catchment area population	6,918,600	11,948,800

Source: [2016 Mid Year Estimate of Population](#) Office for National Statistics (ONS) © Crown copyright

Travel to work statistics

Live in	Work in	Number
Manchester	Manchester	108,660
Manchester	Rest of Greater Manchester	54,560
Manchester	Outside Greater Manchester	18,060
Rest of Greater Manchester	Manchester	132,250
Outside Greater Manchester	Manchester	47,560
Manchester	Mainly at home	15,450

Source: [2011 Census of Population](#), Office for National Statistics (ONS) © Crown copyright

Economic activity (January-December 2016)

Economically active (%)	Manchester	England
All people	69.1%	78.1%
Males	71.5%	83.6%
Females	66.5%	72.7%

Economically inactive (%)

White	28.9%	20.4%
Ethnic minority group	34.8%	29.9%

% is a proportion of population aged 16 to 64

Source: [Annual Population Survey 2016](#), Office for National Statistics (ONS) © Crown copyright



Job Seekers Allowance and Universal Credit (not in work) combined claimant count (% of resident population aged 16 to 64), September 2017

	Manchester	GM	NW	UK
All people (no.)	9,830	46,700	111,645	795,470
All people (rate)	2.6%	2.6%	2.5%	1.9%

Source: [Office for National Statistics via NOMIS](#) © Crown copyright

Employment (January-December 2016)

Employment rate:	Manchester	GM	NW	England
Overall (16 to 64)	63.4%	70.5%	71.6%	74.2%
Males	65.2%	73.9%	75.3%	79.4%
Females	61.4%	67.1%	67.9%	69.1%
White ethnic group	65.6%	72.9%	73.2%	76.1%
Ethnic minority groups	59.1%	59.7%	58.5%	64.1%
Aged 16 to 24	41.5%	50.1%	52.7%	53.6%
Aged 25 to 49	74.9%	79.9%	81.6%	83.0%
50 to 64	59.5%	65.6%	65.7%	70.6%
Overall (16 and over)	57.2%	58.3%	57.7%	60.5%
Males	60.0%	62.2%	61.9%	66.1%
Females	54.3%	54.5%	53.7%	55.1%

Source: [Annual Population Survey 2016](#), Office for National Statistics (ONS) © Crown copyright

Business Register and Employment Survey (BRES), 2016

	2015	2016
Total employees (full and part time)	350,000	375,500
City Centre ward employees	118,500	135,000

Numbers rounded to 100; full time = working more than 30 hours per week; employees excludes sole traders, sole proprietors, partners and directors

Source: [BRES 2016](#), Office for National Statistics (ONS) © Crown copyright

Proportion of jobs by sector

	Manchester
Professional, scientific & technical (M)	12.8%
Health (Q)	12.3%
Business administration and support services (N)	11.9%
Education (P)	10.0%
Retail (part G)	9.2%
Accommodation & food services (I)	8.9%
Transport and storage incl. postal (H)	7.3%
Financial and insurance (K)	5.7%
Public administration and defence (O)	4.1%
Information and communication (J)	3.9%
Manufacturing (C)	3.5%
Arts, entertainment, recreation and other services (R, S, T, U)	3.3%
Wholesale (part G)	2.5%
Property (L)	2.1%
Construction (F)	1.9%
Motor trades (part G)	0.4%
Mining, quarrying and utilities (B, D and E)	0.3%
Agriculture, forestry and fishing (A)	0.0%
Total employment (employees and working proprietors)	375,500

Employment agency jobs are recorded in the location of the agency rather than the place the employee is actually working. Although counted as such, these jobs may not be located in the same geography as the agency.

Source: [BRES 2016](#), Office for National Statistics (ONS) © Crown copyright



Employment change by sector, 2015-16 (2-digit 2010SOC code)

Largest increase	2015	2016	Difference
41: administrative occupations	15,300	21,800	6,500
71: sales occupations	14,300	17,500	3,200
24: business, media and public service professionals	12,100	14,100	2,000
22: health professionals	14,700	16,400	1,700

Largest decrease	2015	2016	Difference
23: teaching and educational professionals	14,000	10,900	-3,100
21: science, research, engineering and technology profs	14,000	11,300	-2,700
35: business and public service assoc. professionals	18,000	15,500	-2,500
12: other managers and proprietors	9,200	7,100	-2,100

Source: : [Annual Population Survey 2015 and 2016](#), Office for National Statistics (ONS) © Crown copyright

Employment by occupation - % (January-December 2016)

% in employment who are:	Manchester	GM	NW	England
Managers, directors and senior officials	7.5	9.1	9.8	10.9
Professional occupations	21.8	19.8	19.3	20.4
Associate prof and technical occupations	12.8	13.5	13.3	14.6
Administrative and secretarial occupations	11.1	11.1	11	10.2
Skilled trades occupations	8	8.9	10	10.2
Caring, leisure and other service occupations	9.7	9.9	9.8	9
Sales and customer service occupations	10.7	9.3	8.6	7.4
Process, plant and machine operatives	6.3	7.1	7	6.4
Elementary occupations	11.7	10.8	10.9	10.6

Source: [Annual Population Survey 2016](#), Office for National Statistics (ONS) © Crown copyright

Gross Value Added (GVA) 2015

	GM NE	GM NW	GM SE	GM SW	Manchester	GM	UK
Total (£ million)	10,054	9,524	9,603	13,394	17,030	59,606	1,650,622
GVA (£ per head)	15,885	15,778	18,814	27,968	32,114	21,626	25,351

Source: [Regional Gross Value Added](#), Office for National Statistics (ONS) 2016 © Crown copyright

Income (2016)

Gross weekly earnings (full time and part time)	Manchester	NW	England
Residence based	£384.80	£413.20	£442.30
Workplace based	£479.30	£414.00	£441.90

Refers to median earnings. This is the value below which 50% of employees fall. It is preferred over the mean for earnings data as it is influenced less by extreme values. ASHE is based on a one per cent sample of employee jobs taken from HM Revenue & Customs (HMRC) PAYE records. ASHE does not cover the self-employed.

Source: [Annual Survey of Hours and Earnings, 2016](#), Office for National Statistics (ONS) © Crown copyright



Entrepreneurship

Number of business births and deaths, total stock and net change

	Count of business births, 2015	Count of business deaths, 2015	Active enterprises in:		Net change	
			2014	2015	No	%
Manchester	4,190	2,675	19,965	21,815	1,850	9.3%
GM	15,925	11,030	96,840	102,230	5,390	5.6%
NW	36,500	25,720	249,465	259,740	10,275	4.1%
UK	383,075	252,040	2,550,890	2,672,025	121,135	4.7%

Business density and start-up rate (2015)

	Manchester	GM	NW	UK
Business births per 10,000 working age population (16 to 64)	111.9	90.0	80.8	92.9
Business death rate as % of active enterprises	12.3%	10.8%	9.9%	9.4%
Business start-up rate as % of active enterprises	19.2%	15.6%	14.1%	14.3%

The main administrative sources for the IDBR are VAT trader and PAYE employer information.

Source: [Business Demography 2015](#), and [2015 Mid Year Estimate](#) Office for National Statistics (ONS) © Crown copyright

Self employment (2016)

	Manchester	GM	NW	England
% in employment who are self-employed, aged 16 to 64	12.9%	12.9%	12.7%	14.6%

Source: [Annual Population Survey 2016](#), Office for National Statistics (ONS) © Crown copyright

Education and skills

2016/17 (provisional)

	Manchester	England
Average Attainment 8 score per pupil	43.1	44.2
England and Maths GCSEs - pupils achieving a 9-4 pass	53.6%	58.5%

A 9-4 pass shows pupils who achieved a Grade 4 or above in English and mathematics and Grade C in unreformed subjects. Source: [Department for Education](#) © Crown copyright

NVQ Levels (% of population aged 16 to 64, 2016)

	Manchester	GM	NW	England
Level 4+	39.0%	34.6%	34.0%	37.9%
Level 3 only	20.6%	18.0%	18.0%	17.4%
Trade Apprenticeship	1.8%	3.4%	3.5%	3.0%
Level 2 only	12.2%	16.3%	17.6%	16.0%
Level 1 only	9.3%	11.5%	11.7%	11.3%
Other qualifications	6.3%	6.4%	5.7%	6.7%
No qualifications	10.7%	9.8%	9.5%	7.8%

Source: [Annual Population Survey 2016](#), Office for National Statistics (ONS) © Crown copyright

Out of work benefit claimants – aged 16-64 (Feb 2017)

	Manchester		Great Britain
	Number	%	%
JSA and UC*	10,020	2.6	1.9
Employment and Support Allowance	30,180	7.9	5.9
Incapacity Benefit (including SDA)	750	0.2	0.2
Lone Parent Income Support	5,260	1.4	1.0
Disability Premium Income Support**	420	0.1	0.1
Pension Credit (under 65s)	1,010	0.3	0.2

*UC count only includes those claiming who are not in employment; **Disability Premium (Income Support): this is part of the IS benefits payments dataset. Claimant receives other IS (including IS Disability Premium) or Pension Credit. The data does not separate the two. Source: [Office for National Statistics via NOMIS](#) © Crown copyright



Deprivation

Indices of Multiple Deprivation	2010		2015	
IMD - rank of average LSOA~ (rank)*	4		1	
IMD - rank of average LSOA~ (score)*	4		5	
Rank of Income Scale	2		2	
Rank of Employment Scale	3		4	
LSOAs in 1% relatively most deprived**	19	7.3%	18	6.4%
LSOAs in 5% relatively most deprived	66	25.5%	70	24.8%
LSOAs in 10% relatively most deprived	118	45.6%	115	40.8%
LSOAs in 20% relatively most deprived	169	65.0%	165	58.5%
LSOAs in 30% relatively most deprived	194	74.9%	206	73.0%
LSOAs in 40% relatively most deprived	222	85.7%	241	85.5%
LSOAs in 50% relatively most deprived	238	91.9%	255	90.4%

* where 1= most deprived. ** in England.

~ There were 259 Lower Super Output Areas in Manchester and 32,482 LSOAs in England in 2010. In 2015, there were 282 LSOAs in Manchester and 32,844 LSOAs in England

Source: [CLG](#) © Crown copyright

Forecasts for selected indicators

<i>In thousands (unless stated otherwise)</i>	2016	2017	2020	2025	2030	2035
Total employment (jobs)*	391.6	395.0	405.0	426.8	436.7	445.3
Self employed jobs	31.4	31.5	32.0	33.5	34.3	35.0
Employees by sector:	391.6	395.0	405.0	426.8	436.7	445.3
Financial, real estate, admin and support services	119.3	121.2	126.8	135.9	141.4	146.8
Education and health	85.9	86.1	86.8	90.5	91.6	92.4
Wholesale, retail and hotels	80.4	81.4	84.4	90.4	93.4	96.0
Transport, storage, information and communications	47.4	47.9	48.8	50.2	50.3	50.5
Public administration and defence	16.3	16.1	15.2	15.3	14.9	14.4
Manufacturing	12.6	12.5	11.9	11.3	10.5	9.7
Other services	10.7	10.8	11.2	12.1	12.6	12.8
Construction	9.0	9.0	9.4	10.0	10.4	10.7
Arts, entertainment and recreation	8.4	8.5	8.9	9.8	10.5	10.8
Electricity, gas and water	1.4	1.3	1.3	1.1	1.0	0.9
Agriculture/Extraction	0.3	0.3	0.2	0.2	0.2	0.2
Total GVA (£m at 2013 prices)	16,732	17,104	18,175	20,382	22,136	23,935

*Employee jobs plus self employed people - workplace based.

Source: [Greater Manchester Forecasting Model 2017](#). © Copyright Oxford Economics

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