

West Midlands Databook 2019–20

Riley, Bec; O'Farrell, Liam

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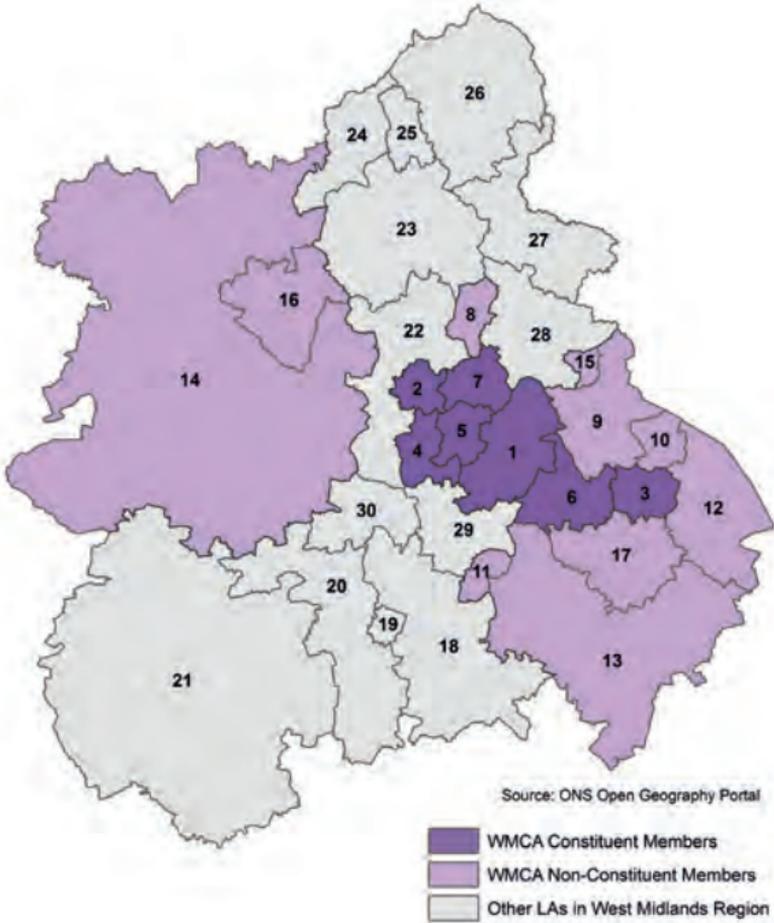
Prepared by:
Liam O'Farrell

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West Midlands (WM) Region Profile



- | | | |
|---------------------------|------------------------|-----------------------------|
| 1. Birmingham | 11. Redditch | 21. Herefordshire |
| 2. Wolverhampton | 12. Rugby | 22. South Staffordshire |
| 3. Coventry | 13. Stratford-on-Avon | 23. Stafford |
| 4. Dudley | 14. Shropshire | 24. Newcastle-under-Lyme |
| 5. Sandwell | 15. Tamworth | 25. Stoke-on-Trent |
| 6. Solihull | 16. Telford and Wrekin | 26. Staffordshire Moorlands |
| 7. Walsall | 17. Warwick | 27. East Staffordshire |
| 8. Cannock Chase | 18. Wychavon | 28. Lichfield |
| 9. North Warwickshire | 19. Worcester | 29. Bromsgrove |
| 10. Nuneaton and Bedworth | 20. Malvern Hills | 30. Wyre Forest |

West Midlands Combined Authority (WMCA) Profile

Key Data	WMCA
GVA per head (£), 2017	22,967
GVA/hour worked (£) (index, UK=100)	91.3
GVA/filled Job (£) (index, UK=100)	92
Migration inflow (000)	31.0
Migration outflow (000)	10.6
Business Births Rate (per 1,000 population)	5.0
Business Death Rate (per 1,000 population)	4.8
Enterprise Survival rate at 12 months (2016 firms)	90.4
Net Additions to Dwelling stock 2017-18	7,907
Count of Active Enterprises (000)	102.7
Business Births (000)	14.5
Business Deaths (000)	13.8

**West Midlands Combined
Authority – Local Enterprise
Partnership Profiles**



Key Data	Black Country
Economic activity rate – aged 16–64	73.2
Employment rate – aged 16–64	68.7
Nr of those aged 16–64 who are employees (000)	442.8
Nr of those aged 16–64 who are self employed (000)	57.2
% aged 16–64 who are employees	60.7
% aged 16–64 who are self employed	7.8
Unemployment rate – aged 16–64	6.1
% with NVQ4+ – aged 16–64	24.5
% with no qualifications (NVQ) – aged 16–64	15.7
Non-white % of population	21.9
% all in employment who are – 1: managers, directors and senior officials (SOC2010)	8.6
% all in employment who are – 2: professional occupations (SOC2010)	15.4
% all in employment who are – 3: associate prof & tech occupations (SOC2010)	11.9
Claimant Count Rate (% of Working Age Population)	1.2
Median Gross Weekly Pay (£ – Full-time workers) 2018	499.1
GDHI/head at current basic prices, 2017 (£)	14,404
GDHI index 2017 (UK=100, provisional)	73.8
GDHI/head growth 2016/2017	0.9
Median House price Q3–2018 (quarterly rolling year, existing dwellings)	150,000
Growth Q3–2017 to Q3–2018	7.1
Nr of Households	350,200
Nr of workless households	71,100
% of workless households	20.3
Nr of households with dependant children	262,300
Nr of workless households with dependant children	50,400
% of workless households with dependant children	19.2
% of economically inactive long-term sick	21.5
Unemployment rate – aged 16–19	11.3
Unemployment rate – aged 20–24	6.8
IMD – Proportion of LSOAs in most deprived 10% nationally	18.7
GVA/head 2017	18,294
GVA/hour worked (£)	27.3
GVA/hour worked (index, UK=100)	81.2
GVA/filled Job (£)	44,648
GVA/filled Job (index, UK=100)	82.2
% of population SOC 1–3 (Standard Occupational Classification)	35.9

Key Data	Coventry and Warwickshire
Economic activity rate – aged 16–64	79.7
Employment rate – aged 16–64	77
Nr of those aged 16–64 who are employees (000)	394
Nr of those aged 16–64 who are self employed (000)	53.5
% aged 16–64 who are employees	67.5
% aged 16–64 who are self employed	9.2
Unemployment rate – aged 16–64	3.3
% with NVQ4+ – aged 16–64	38.2
% with no qualifications (NVQ) – aged 16–64	9
Non-white % of population	14.2
% all in employment who are – 1: managers, directors and senior officials (SOC2010)	9.4
% all in employment who are – 2: professional occupations (SOC2010)	21.1
% all in employment who are – 3: associate prof & tech occupations (SOC2010)	14.2
Claimant Count Rate (% of Working Age Population)	0.4
Median Gross Weekly Pay (£ – Full-time workers) 2018	589.3
GDHI/head at current basic prices, 2017 (£)	19,145
GDHI index 2017 (UK=100, provisional)	98.1
GDHI/head growth 2016/2017	1.4
Median House price Q3–2018 (quarterly rolling year, existing dwellings)	210,000
Growth Q3–2017 to Q3–2018	7.7
Nr of Households	288,100
Nr of workless households	36,000
% of workless households	12.5
Nr of households with dependant children	182,400
Nr of workless households with dependant children	13,600
% of workless households with dependant children	7.5
% of economically inactive long-term sick	25.2
Unemployment rate – aged 16–19	7.8
Unemployment rate – aged 20–24	7.5
IMD – Proportion of LSOAs in most deprived 10% nationally	8.2
GVA/head 2017	28,159
GVA/hour worked (£)	32.4
GVA/hour worked (index, UK=100)	96.2
GVA/filled Job (£)	53,395
GVA/filled Job (index, UK=100)	98.3
% of population SOC 1–3 (Standard Occupational Classification)	44.7

Key Data	Greater Birmingham and Solihull
Economic activity rate – aged 16–64	75.5
Employment rate – aged 16–64	71
Nr of those aged 16–64 who are employees (000)	777.7
Nr of those aged 16–64 who are self employed (000)	115.3
% aged 16–64 who are employees	61.7
% aged 16–64 who are self employed	9.1
Unemployment rate – aged 16–64	6
% with NVQ4+ – aged 16–64	33.8
% with no qualifications (NVQ) – aged 16–64	9.3
Non-white % of population	24.6
% all in employment who are – 1: managers, directors and senior officials (SOC2010)	10
% all in employment who are – 2: professional occupations (SOC2010)	20.3
% all in employment who are – 3: associate prof & tech occupations (SOC2010)	13.7
Claimant Count Rate (% of Working Age Population)	1
Median Gross Weekly Pay (£ – Full-time workers) 2018	544.7
GDHI/head at current basic prices, 2017 (£)	16,476
GDHI index 2017 (UK=100, provisional)	84.4
GDHI/head growth 2016/2017	1.1
Median House price Q3–2018 (quarterly rolling year, existing dwellings)	185,000
Growth Q3–2017 to Q3–2018	5.7
Nr of Households	611,500
Nr of workless households	94,400
% of workless households	15.4
Nr of households with dependant children	485,600
Nr of workless households with dependant children	61,700
% of workless households with dependant children	12.7
% of economically inactive long-term sick	17.6
Unemployment rate – aged 16–19	7.0
Unemployment rate – aged 20–24	10.5
IMD – Proportion of LSOAs in most deprived 10% nationally	23.9
GVA/head 2017	25,240
GVA/hour worked (£)	31.6
GVA/hour worked (index, UK=100)	94.0
GVA/filled Job (£)	51,149
GVA/filled Job (index, UK=100)	94.1
% of population SOC 1–3 (Standard Occupational Classification)	44.1



**West Midlands Local
Authority Profiles –
Constituent Members
of the WMCA**

Key Data

Economic activity rate – aged 16–64

Employment rate – aged 16–64

Nr of those aged 16–64 who are employees (000)

Nr of those aged 16–64 who are self employed (000)

% aged 16–64 who are employees

% aged 16–64 who are self employed

Unemployment rate – aged 16–64

% with NVQ4+ – aged 16–64

% with no qualifications (NVQ) – aged 16–64

Non-white % of population

% all in employment who are – 1: managers, directors and senior officials (SOC2010)

% all in employment who are – 2: professional occupations (SOC2010)

% all in employment who are – 3: associate prof & tech occupations (SOC2010)

Population (000)

Population % under 16

Population % over 65

Life Expectancy (years) Male

Healthy Life Expectancy (years) Male

Proportion of life spent in 'Good' health (%) Male

Life Expectancy (years) Female

Healthy Life Expectancy (years) Female

Proportion of life spent in 'Good' health (%) Female

Deaths Males

Deaths Females

Age-standardised mortality rate, Males

Age-standardised mortality rate, Females

Migration inflow (000)

Migration outflow (000)

Claimant Count Rate (% of Working Age Population)

Median Gross Weekly Pay (£ – Full-time workers) 2018

Count of Active Enterprises (000)

Business Births (000)

Business Births Rate (per 1,000 pop)

Business Deaths (000)

Business Death Rate (per 1,000 pop)

Birmingham	Coventry	Dudley	Sandwell	Solihull	Walsall	Wolverhampton
70.8	75.4	73.0	73.6	80.1	74.5	71.4
65.3	71.6	69.1	69.0	76.5	70.4	65.9
417.5	156.2	115.3	125.7	85.0	107.0	94.8
57.8	15.7	17.8	13.8	11.4	13.2	12.5
57.3	64.6	59.7	62.2	67.3	62.6	58.2
7.9	6.5	9.2	6.8	9.0	7.7	7.7
7.8	5.1	5.3	6.2	4.5	5.5	7.7
33.2	35.3	24.4	21.1	40.2	30.2	22.8
12.0	10.3	14.1	20.3	6.9	11.4	16.3
40.2	24.5	9.9	33.7	10.5	17.1	27.5
8.1	7.7	11.9	5.8	13.0	10.2	6.2
21.2	20.7	16.0	14.1	25.4	16.5	15.0
13.6	13.9	13.0	9.8	14.5	12.7	12.2
1,137.1	360.1	319.4	325.5	213.9	281.3	259.9
24.0	20.5	20.4	23.7	20.6	22.7	22.0
12.9	13.8	20.3	15.1	20.9	17.7	16.7
77.6	78.3	78.9	77.1	80.3	77.4	77.2
59.9	62.9	59.6	57.1	63.4	57.7	58.2
77.2	80.4	75.5	74.1	79.0	74.5	75.4
82.0	82.4	82.9	81.3	84.2	82.0	81.3
58.9	63.5	60.9	59.0	64.8	57.4	58.7
71.8	77.1	73.4	72.6	76.9	70.0	72.2
4,292	1,450	1,549	1,485	1,024	1,431	1,302
4,259	1,429	1,584	1,487	1,058	1,395	1,354
1,233	1,267	1,133	1,361	1,047	1,312	1,303
892	913	841	965	736	929	978
14.2	8.7	0.8	2.8	0.5	1.3	2.8
5.9	2.4	0.3	0.6	0.2	0.4	0.8
1.4	0.6	0.9	1.5	0.4	1.1	1.3
532.5	563.8	526.2	486.6	645.2	500.0	488.0
43.5	11.5	10.8	10.1	9.2	8.8	8.8
6.8	1.5	1.2	1.5	1.0	1.1	1.4
6.0	4.2	3.9	4.6	4.9	3.9	5.4
6.7	1.5	1.1	1.2	1.0	1.1	1.1
5.9	4.2	3.6	3.8	4.6	4.0	4.2

– figures are not available

Key Data

Enterprise Survival rate at 12 months (2016 firms)
GDHI/head at current basic prices, 2017 (£)
GDHI index 2017 (UK=100, provisional)
GDHI/head growth 2016/2017
Average usual home to work travel time in minutes, 2018
Achievement of GCSE 9–4 (equivalent to A*–C) in English and Maths 2017/18
Progress 8 – progress of pupils in secondary schools 2017/18
Median House price Q3–2018 (quarterly rolling year, existing dwellings)
Growth Q3–2017 to Q3–2018
Nr of Households
Nr of workless households
% of workless households
Nr of households with dependant children
Nr of workless households with dependant children
% of workless households with dependant children
% of economically inactive long-term sick
Unemployment rate – aged 16–19
Unemployment rate – aged 20–24
IMD – Proportion of LSOAs in most deprived 10% nationally
GVA/head 2017
Households accepted as being homeless and in priority need (per 1,000 households) 2017–18
Households accommodated by the authority on 31 March 2018 (per 1,000 households)
Nr of Households where duty owed but no accommodation has been secured at end of March 2018
Net Additions to Dwelling stock 2017–18
Green Belt % of area (2017–18)
Residential burglary (per 1,000 population)
Non-residential burglary (per 1,000 population)
Vehicle offences (per 1,000 population)
Violence with injury (per 1,000 population)
Violence without injury (per 1,000 population)
GVA/hour worked (£)
GVA/hour worked (index, UK=100)
GVA/filled Job (£)
GVA/filled Job (index, UK=100)
% of population SOC 1–3 (Standard Occupational Classification)

Birmingham	Coventry	Dudley	Sandwell	Solihull	Walsall	Wolverhampton
89.6	93.0	88.0	92.9	90.4	91.5	89.4
14,128	14,455	15,698	13,359	21,782	14,300	14,231
72.4	74.1	80.4	68.5	111.6	73.3	72.9
1.0	0.7	0.6	0.8	0.1	1.5	0.8
32.2	27.8	30.3	27.0	26.2	26.2	28.3
59.4	60.0	60.0	50.6	67.5	56.9	57.3
-0.03	-0.07	-0.15	-0.31	-0.13	-0.19	-0.05
167,500	170,750	161,500	140,000	272,500	152,000	140,500
6.0	6.7	4.2	7.7	4.8	4.8	5.6
334,900	116,700	94,500	97,100	62,200	83,100	75,500
59,700	19,700	16,700	22,100	8,700	15,400	17,000
17.8	16.9	17.7	22.8	14.0	18.5	22.5
296,200	75,500	65,800	79,900	42,000	59,700	56,900
45,500	9,200	10,700	19,900	2,400	8,900	11,000
15.4	12.2	16.2	24.9	5.6	14.8	19.3
15.7	26.8	19.2	23.3	18.5	21.8	21.8
8.3	9.0	14.6	9.6	6.6	7.6	12.2
11.0	9.9	6.2	6.9	5.8	8.7	5.3
39.6	18.5	8.0	22.6	11.9	20.4	26.0
24,761	24,500	17,033	19,198	36,042	18,551	19,021
7.8	3.9	0.5	3.9	4.6	1.9	4.3
4.7	2.0	0.1	0.3	1.4	1.0	0.7
3,026	479	7	-	139	157	70
3,160	1,095	712	676	710	758	796
13.9	15.0	18.1	9.6	66.6	37.9	11.5
8.5	7.6	6.0	7.9	9.2	6.4	5.5
2.5	1.8	2.6	3.3	2.1	3.5	3.3
13.5	10.8	11.4	13.4	12.2	13.8	13.6
11.9	8.8	8.8	11.0	6.7	10.3	12.2
9.4	7.7	6.8	9.0	5.6	7.8	11.1
30.9	33.1	27.2	26.8	40.6	27.7	28.0
91.9	98.3	80.8	79.6	120.5	82.2	83.2
50,524	53,731	43,057	46,242	63,579	43,931	45,239
93.0	98.9	79.3	85.1	117.0	80.9	83.3
42.9	42.3	41.0	29.7	52.8	39.4	33.4

- figures are not available



**West Midlands Local
Authority Profiles –
Non-Constituent Members
of the WMCA**

Key Data	Cannock Chase	North Warwickshire
Economic activity rate – aged 16–64	77.1	80.9
Employment rate – aged 16–64	73.5	79.9
Nr of those aged 16–64 who are employees (000)	40.0	25.6
Nr of those aged 16–64 who are self employed (000)	5.5	4.8
% aged 16–64 who are employees	64.7	67.3
% aged 16–64 who are self employed	8.8	12.7
Unemployment rate – aged 16–64	4.7	–
% with NVQ4+ – aged 16–64	26.6	37.3
% with no qualifications (NVQ) – aged 16–64	3.0	6.0
Non-white % of population	1.4	8.9
% all in employment who are – 1: managers, directors and senior officials (SOC2010)	6.2	10.9
% all in employment who are – 2: professional occupations (SOC2010)	20.7	22.6
% all in employment who are – 3: associate prof & tech occupations (SOC2010)	12.9	11.3
Population (000)	99.1	64.1
Population % under 16	19.0	18.3
Population % over 65	18.8	21.6
Life Expectancy (years) Male	–	–
Healthy Life Expectancy (years) Male	–	–
Proportion of life spent in 'Good' health (%) Male	–	–
Life Expectancy (years) Female	–	–
Healthy Life Expectancy (years) Female	–	–
Proportion of life spent in 'Good' health (%) Female	–	–
Deaths Males	469	355
Deaths Females	484	316
Age-standardised mortality rate, Males	1,177	1,243
Age-standardised mortality rate, Females	904	780
Migration inflow (000)	0.2	0.1
Migration outflow (000)	0.1	0.1
Claimant Count Rate (% of Working Age Population)	0.5	0.2
Median Gross Weekly Pay (£ – Full-time workers) 2018	530	559
Count of Active Enterprises (000)	3.8	2.9
Business Births (000)	0.4	0.3
Business Births Rate (per 1,000 pop)	4.3	4.2
Business Deaths (000)	0.4	0.3

Nuneaton and Bedworth	Redditch	Rugby	Shropshire	Stratford-upon- Avon	Tamworth	Telford and Wrekin	Warwick
79.7	86.6	84.7	84.8	77.7	85.9	75.7	88.6
79.0	82.5	81.6	82.3	76.3	81.0	72.7	86.1
57.5	37.5	47.0	124.7	42.8	33.4	70.7	64.8
5.3	5.1	5.6	25.9	11.2	4.7	8.5	10.9
72.4	72.7	72.4	68.2	60.5	70.9	64.6	73.0
6.7	9.8	8.6	14.2	15.8	10.1	7.7	12.3
-	4.7	3.7	2.9	-	5.7	3.9	2.8
23.3	30.2	39.1	37.8	43.9	19.6	29.8	54.7
10.5	4.9	14.2	5.4	7.8	8.0	8.0	2.7
10.1	5.6	7.5	1.8	1.4	0.0	7.8	9.8
7.3	15.7	12.8	14.6	16.8	10.4	8.1	6.3
14.4	11.7	20.7	18.1	17.1	12.8	16.6	30.7
14.5	12.7	16.4	12.2	11.7	13.5	13.2	15.9
128.7	85.2	106.4	317.5	125.2	76.5	175.8	140.3
20.5	21.1	21.1	17.6	17.7	20.5	21.6	18.2
19.0	17.7	19.0	23.9	25.4	18.3	16.9	18.8
-	-	-	80.4	-	-	78.5	-
-	-	-	64.5	-	-	60.9	-
-	-	-	80.2	-	-	77.5	-
-	-	-	83.4	-	-	81.9	-
-	-	-	65.4	-	-	62.4	-
-	-	-	78.4	-	-	76.2	-
639	357	467	1,709	671	327	756	610
600	331	503	1,853	692	315	795	588
1,308	1,188	1,021	1,078	988	1,192	1,223	1,051
870	788	816	828	720	827	984	696
0.4	0.5	0.9	1.0	0.7	0.3	0.9	1.3
0.3	0.2	0.4	0.6	0.3	0.1	0.4	0.8
0.5	0.3	0.1	0.4	0.1	0.2	0.7	0.4
537	484	626	558	638	521	508	667
4.1	3.1	5.4	13.6	8.2	2.6	5.4	8.5
0.5	0.3	0.6	1.3	0.8	0.3	0.6	1.0
3.9	3.7	5.5	4.0	6.2	3.7	3.6	7.2
0.5	0.3	0.7	1.2	0.8	0.3	0.6	0.9

- figures are not available

Key Data	Cannock Chase	North Warwickshire
Business Death Rate (per 1,000 pop)	3.6	4.4
Enterprise Survival rate at 12 months (2016 firms)	89.7	89.7
GDHI/head at current basic prices, 2017 (£)	-	-
GDHI index 2017 (UK=100, provisional)	-	-
GDHI/head growth 2016/2017	-	-
Average usual home to work travel time in minutes, 2018	34.8	20.8
Achievement of GCSE 9-4 (equivalent to A*-C) in English and Maths 2017/18	-	-
Progress 8 – progress of pupils in secondary schools 2017/18	-	-
Median House price Q3-2018 (quarterly rolling year, existing dwellings)	157,250	187,000
Growth Q3-2017 to Q3-2018	6.3	3.9
Nr of Households	-	-
Nr of workless households	-	-
% of workless households	-	-
Nr of households with dependant children	-	-
Nr of workless households with dependant children	-	-
% of workless households with dependant children	-	-
% of economically inactive long-term sick	-	-
Unemployment rate – aged 16-19	-	-
Unemployment rate – aged 20-24	-	-
IMD – Proportion of LSOAs in most deprived 10% nationally	3.3	2.6
GVA/head 2017	1,817	2,483
Households accepted as being homeless and in priority need (per 1,000 households) 2017-18	1.3	4.3
Households accommodated by the authority on 31 March 2018 (per 1,000 households)	-	0.5
Nr of Households where duty owed but no accommodation has been secured at end of March 2018	-	-
Net Additions to Dwelling stock 2017-18	625	227
Green Belt % of area (2017-18)	61.0	60.8
Residential burglary (per 1,000 population)	2.4	7.1
Non-residential burglary (per 1,000 population)	1.9	3.0
Vehicle offences (per 1,000 population)	4.6	11.9
Violence with injury (per 1,000 population)	8.1	8.0
Violence without injury (per 1,000 population)	9.6	8.5
% of population SOC 1-3 (Standard Occupational Classification)	39.7	44.9

Nuneaton and Bedworth	Redditch	Rugby	Shropshire	Stratford-upon- Avon	Tamworth	Telford and Wrekin	Warwick
3.8	3.5	6.2	3.8	6.3	4.1	3.2	6.3
91.2	88.9	93.0	92.6	90.5	92.2	92.1	92.1
-	-	-	-	-	-	15,937	-
-	-	-	-	-	-	81.7	-
-	-	-	-	-	-	-0.7	-
26.7	25.1	34.7	-	33.1	21.3	21.2	31.0
-	-	-	63.4	-	-	59.2	-
-	-	-	-0.1	-	-	-0.1	-
165,000	190,000	220,000	200,000	300,000	182,000	155,000	292,500
6.5	2.7	8.6	1.5	3.5	7.1	2.0	6.3
-	-	-	93,700	-	-	53,900	-
-	-	-	13,500	-	-	9,100	-
-	-	-	14.4	-	-	16.9	-
-	-	-	59,800	-	-	37,600	-
-	-	-	5,100	-	-	5,600	-
-	-	-	8.6	-	-	14.8	-
-	-	-	20.8	-	-	24.9	-
-	-	-	6.0	-	-	8.3	-
-	-	-	9.9	-	31.9	8.3	-
7.4	7.3	0.0	0.5	0.0	7.8	13.9	1.2
2,191	1,830	2,450	20,156	4,281	1,358	22,783	5,466
3.3	2.7	3.3	2.4	3.1	2.3	0.7	1.9
1.2	0.8	3.4	1.0	1.4	0.4	0.5	0.3
-	-	6	100	33	8	-	10
497	384	578	1876	1336	151	1047	899
45.6	33.2	58.3	7.7	22.9	6.8	-	67.4
5.4	-	4.4	3.7	-	3.3	4.8	-
2.1	-	1.3	1.9	-	1.1	1.8	-
10.2	-	7.7	3.9	-	8.2	4.1	-
11.2	-	8.3	6.4	-	8.8	11.4	-
12.6	-	10.2	7.7	-	9.5	13.3	-
36.3	40.1	49.9	44.8	45.6	36.7	37.9	53.0

- figures are not available



**West Midlands Local
Authority Profiles –
Outside of the WMCA**

Key Data

Economic activity rate – aged 16–64

Employment rate – aged 16–64

Nr of those aged 16–64 who are employees (000)

Nr of those aged 16–64 who are self employed (000)

% aged 16–64 who are employees

% aged 16–64 who are self employed

Unemployment rate – aged 16–64

% with NVQ4+ – aged 16–64

% with no qualifications (NVQ) – aged 16–64

Non-white % of population

% all in employment who are – 1: managers, directors and senior officials (SOC2010)

% all in employment who are – 2: professional occupations (SOC2010)

% all in employment who are – 3: associate prof & tech occupations (SOC2010)

Population (000)

Population % under 16

Population % over 65

Life Expectancy (years) Male

Healthy Life Expectancy (years) Male

Proportion of life spent in 'Good' health (%) Male

Life Expectancy (years) Female

Healthy Life Expectancy (years) Female

Proportion of life spent in 'Good' health (%) Female

Deaths Males

Deaths Females

Age-standardised mortality rate, Males

Age-standardised mortality rate, Females

Migration inflow (000)

Migration outflow (000)

Claimant Count Rate (% of Working Age Population)

Median Gross Weekly Pay (£ – Full-time workers) 2018

Count of Active Enterprises (000)

Business Births (000)

Business Births Rate (per 1,000 pop)

Business Deaths (000)

Business Death Rate (per 1,000 pop)

Bromsgrove	East Staffordshire	Herefordshire, County of	Lichfield	Malvern Hills	Newcastle-under-Lyme	South Staffordshire
79.0	86.4	83.4	79.8	77.9	77.9	84.2
74.9	85.4	81.1	76.4	72.6	76.1	80.2
35.6	54.7	69.8	36.2	25.7	54.6	46.6
6.4	5.9	18.2	9.8	5.4	9.0	4.6
63.0	77.2	63.8	60.1	60.0	65.3	73.0
11.4	8.3	16.6	16.3	12.6	10.8	7.2
5.2	-	2.7	4.2	6.9	-	4.7
38.8	37.3	36.4	40.4	46.0	37.5	36.8
6.7	5.5	9.0	3.0	5.7	8.1	7.5
6.8	6.9	1.8	1.9	2.0	4.5	2.9
12.0	10.8	12.5	13.1	13.9	11.6	9.8
24.7	14.3	15.5	24.5	24.4	15.7	20.5
16.8	8.4	13.5	21.1	10.0	10.3	14.1
97.6	117.6	191.0	103.5	77.2	129.0	111.9
18.9	20.6	17.7	18.0	17.1	17.3	16.5
22.4	18.9	24.0	23.5	27.6	20.2	23.9
-	-	79.8	-	-	-	-
-	-	66.4	-	-	-	-
-	-	83.2	-	-	-	-
-	-	83.6	-	-	-	-
-	-	67.5	-	-	-	-
-	-	80.7	-	-	-	-
573	552	1,058	518	498	601	616
589	565	1,042	565	559	607	638
1,202	1,159	1,085	1,008	1,076	1,079	1,125
818	859	771	842	854	795	826
0.2	0.8	1.5	0.3	0.3	0.7	0.1
0.1	0.4	0.5	0.1	0.1	0.2	0.1
0.5	0.5	0.3	0.2	0.5	0.7	0.4
662	501	486	638	541	495	584
10.2	4.7	8.5	5.3	4.0	3.8	4.3
4.1	0.5	0.8	0.6	0.3	0.4	0.4
41.9	4.1	3.9	5.7	4.2	2.9	3.7
0.6	0.5	0.8	0.7	0.3	0.4	0.4
5.9	4.0	4.0	6.4	4.5	3.2	3.6

- figures are not available

Key Data

Economic activity rate – aged 16–64

Employment rate – aged 16–64

Nr of those aged 16–64 who are employees (000)

Nr of those aged 16–64 who are self employed (000)

% aged 16–64 who are employees

% aged 16–64 who are self employed

Unemployment rate – aged 16–64

% with NVQ4+ – aged 16–64

% with no qualifications (NVQ) – aged 16–64

Non-white % of population

% all in employment who are – 1: managers, directors and senior officials (SOC2010)

% all in employment who are – 2: professional occupations (SOC2010)

% all in employment who are – 3: associate prof & tech occupations (SOC2010)

Population (000s)

Population % under 16

Population % over 65

Life Expectancy (years) Male

Healthy Life Expectancy (years) Male

Proportion of life spent in 'Good' health (%) Male

Life Expectancy (years) Female

Healthy Life Expectancy (years) Female

Proportion of life spent in 'Good' health (%) Female

Deaths Males

Deaths Females

Age-standardised mortality rate, Males

Age-standardised mortality rate, Females

Migration inflow (000)

Migration outflow (000)

Claimant Count Rate (% of Working Age Population)

Median Gross Weekly Pay (£ – Full-time workers) 2018

Count of Active Enterprises (000)

Business Births (000)

Business Births Rate (per 1,000 pop)

Business Deaths (000)

Business Death Rate (per 1,000 pop)

Stafford	Staffordshire Moorlands	Stoke-on-Trent	Worcester	Wychavon	Wyre Forest
80.8	79.2	74.1	82.8	82.7	83.0
78.9	78.5	68.8	80.8	81.5	82.1
55.6	39.1	96.6	46.0	51.9	37.9
7.5	6.5	12.2	7.3	7.5	8.6
69.6	66.4	61.0	69.8	70.6	66.4
9.3	11.0	7.7	11.1	10.2	15.2
2.3	-	7.2	2.4	-	-
47.9	39.9	22.5	28.5	42.5	33.1
5.8	8.6	13.4	11.8	7.0	6.1
8.0	0.8	11.1	4.2	2.2	5.0
12.6	14.0	6.5	5.7	21.1	14.8
28.0	14.5	12.1	24.7	21.6	14.7
10.6	18.2	12.1	12.2	14.6	12.6
134.8	98.5	255.4	102.3	125.4	100.7
17.9	17.2	21.3	19.5	18.1	18.2
22.1	24.5	16.9	16.7	24.5	24.4
-	-	76.5	-	-	-
-	-	59.5	-	-	-
-	-	77.8	-	-	-
-	-	80.8	-	-	-
-	-	58.7	-	-	-
-	-	72.7	-	-	-
649	550	1,220	482	631	568
643	586	1,327	455	641	557
1,023	1,132	1,351	1,312	979	1,118
772	891	1,086	847	709	819
0.6	0.1	2.0	0.7	0.7	0.2
0.2	0.1	0.7	0.5	0.3	0.1
0.4	0.4	1.0	0.7	0.4	0.7
568	537	478	540	549	483
5.2	3.5	6.9	3.5	6.4	3.7
0.6	0.3	0.8	0.4	0.6	0.4
4.2	3.1	3.3	4.0	4.9	3.6
0.5	0.3	0.8	0.4	0.6	0.3
4.0	3.0	3.1	3.7	4.9	3.4

- figures are not available

Key Data

Enterprise Survival rate at 12 months (2016 firms)
GDHI/head at current basic prices, 2017 (£)
GDHI index 2017 (UK=100, provisional)
GDHI/head growth 2016/2017
Average usual home to work travel time in minutes, 2018
Achievement of GCSE 9–4 (equivalent to A*–C) in English and Maths 2017/18
Progress 8 – progress of pupils in secondary schools 2017/18
Median House price Q3–2018 (quarterly rolling year, existing dwellings)
Growth Q3–2017 to Q3–2018
Nr of Households
Nr of workless households
% of workless households
Nr of households with dependant children
Nr of workless households with dependant children
% of workless households with dependant children
% of economically inactive long-term sick
Unemployment rate – aged 16–19
Unemployment rate – aged 20–24
IMD – Proportion of LSOAs in most deprived 10% nationally
GVA/head 2017
Households accepted as being homeless and in priority need (per 1,000 households) 2017-18
Households accommodated by the authority on 31 March 2018 (per 1,000 households)
Nr of Households where duty owed but no accommodation has been secured at end of March 2018
Net Additions to Dwelling stock 2017–18
Green Belt % of area (2017–18)
Residential burglary (per 1,000 population)
Non-residential burglary (per 1,000 population)
Vehicle offences (per 1,000 population)
Violence with injury (per 1,000 population)
Violence without injury (per 1,000 population)
GVA/hour worked (£)
GVA/hour worked (index, UK=100)
GVA/filled Job (£)
GVA/filled Job (index, UK=100)
% of population SOC 1–3 (Standard Occupational Classification)

Bromsgrove	East Staffordshire	Herefordshire, County of	Lichfield	Malvern Hills	Newcastle-under-Lyme	South Staffordshire
87.9	93.3	90.4	89.3	89.7	92.5	93.7
-	-	18,804	-	-	-	-
-	-	96.4	-	-	-	-
-	-	-0.4	-	-	-	-
26.4	25.8	21.0	24.3	26.5	32.2	23.3
-	-	64.2	-	-	-	-
-	-	0.0	-	-	-	-
269,250	165,000	227,000	232,500	264,000	140,000	212,500
3.6	3.1	5.6	3.1	5.6	1.4	3.7
-	-	51,100	-	-	-	-
-	-	6,600	-	-	-	-
-	-	12.8	-	-	-	-
-	-	33,100	-	-	-	-
-	-	1,600	-	-	-	-
-	-	4.8	-	-	-	-
-	-	21.2	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
0.0	1.4	0.9	0.0	2.2	3.8	0.0
2,261	2,780	20,301	2,378	1,545	2,093	1,884
2.1	2.1	0.6	1.3	1.1	0.4	0.5
0.5	0.4	0.5	0.5	0.2	-	-
-	17	6	-	12	-	-
513	681	777	552	455	263	255
89.0	0.1	-	45.9	-	44.7	79.3
-	2.9	2.9	3.9	-	2.4	3.4
-	1.8	1.4	2.1	-	1.5	2.4
-	4.5	2.6	4.6	-	3.5	7.0
-	9.3	6.8	6.8	-	9.7	5.1
-	9.6	9.3	6.7	-	7.7	5.3
-	-	23.8	-	-	-	-
-	-	70.9	-	-	-	-
-	-	39,335.0	-	-	-	-
-	-	72.4	-	-	-	-
53.2	33.6	41.4	58.9	48.2	37.4	44.4

- figures are not available

Key Data

Enterprise Survival rate at 12 months (2016 firms)
GDHI/head at current basic prices, 2017 (£)
GDHI index 2017 (UK=100, provisional)
GDHI/head growth 2016/2017
Average usual home to work travel time in minutes, 2018
Achievement of GCSE 9–4 (equivalent to A*–C) in English and Maths 2017/18
Progress 8 – progress of pupils in secondary schools 2017/18
Median House price Q3–2018 (quarterly rolling year, existing dwellings)
Growth Q3–2017 to Q3–2018
Nr of Households
Nr of workless households
% of workless households
Nr of households with dependant children
Nr of workless households with dependant children
% of workless households with dependant children
% of economically inactive long-term sick
Unemployment rate – aged 16–19
Unemployment rate – aged 20–24
IMD – Proportion of LSOAs in most deprived 10% nationally
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Non-residential burglary (per 1,000 population)
Vehicle offences (per 1,000 population)
Violence with injury (per 1,000 population)
Violence without injury (per 1,000 population)
GVA/hour worked (£)
GVA/hour worked (index, UK=100)
GVA/filled Job (£)
GVA/filled Job (index, UK=100)
% of population SOC 1–3 (Standard Occupational Classification)

Stafford	Staffordshire Moorlands	Stoke-on-Trent	Worcester	Wychavon	Wyre Forest
90.3	94.5	92.4	95.1	86.4	92.8
-	-	14,217	-	-	-
-	-	72.9	-	-	-
-	-	2.0	-	-	-
27.0	26.1	22.7	24.6	27.7	29.4
-	-	53.3	-	-	-
-	-	-0.3	-	-	-
185,000	162,000	108,000	192,000	252,000	180,000
2.8	3.2	3.3	3.8	2.8	7.8
-	-	80,000	-	-	-
-	-	15,600	-	-	-
-	-	19.5	-	-	-
-	-	60,400	-	-	-
-	-	11,500	-	-	-
-	-	19.1	-	-	-
-	-	31.0	-	-	-
-	-	9.4	-	-	-
-	-	14.1	-	-	-
0.0	0.0	30.2	7.9	1.3	7.7
2,709	1,576	21,067	2,749	2,820	1,678
0.3	1.4	1.8	4.1	2.5	3.4
0.1	0.3	0.2	0.9	0.2	-
-	8	-	7	13	92
863	142	675	250	1,094	141
18.6	30.3	18.8	7.2	13.3	57.4
3.5	1.6	4.9	-	-	-
2.0	1.3	2.5	-	-	-
3.8	2.1	6.4	-	-	-
6.6	8.1	16.1	-	-	-
7.7	6.2	15.8	-	-	-
-	-	25.9	-	-	-
-	-	76.9	-	-	-
-	-	43,861.0	-	-	-
-	-	80.7	-	-	-
51.4	46.9	30.6	42.5	57.3	42.3

- figures are not available



Comparator City-Regions: Key Statistics Summary

Key Data	Greater Manchester	Liverpool City Region	West Yorkshire Combined Authority
Economic activity rate – aged 16–64	76.4	74.3	75.5
Employment rate – aged 16–64	72.8	71.7	72.3
Nr of those aged 16–64 who are employees (000)	1,118.8	619.7	911.1
Nr of those aged 16–64 who are self employed (000)	174.5	72.5	132.6
% aged 16–64 who are employees	62.8	64.0	62.8
% aged 16–64 who are self employed	9.8	7.5	9.1
Unemployment rate – aged 16–64	4.6	3.5	4.3
% with NVQ4+ – aged 16–64	35.6	32.9	32.7
% with no qualifications (NVQ) – aged 16–64	9.8	10.7	9.4
Non-white % of population	16.8	6.4	15.9
% all in employment who are – 1: managers, directors and senior officials (SOC2010)	9.3	9.2	9.7
% all in employment who are – 2: professional occupations (SOC2010)	20.2	19.2	18.4
% all in employment who are – 3: associate prof & tech occupations (SOC2010)	13.6	14.1	13.8
Population (000)	2,799	1,544	2,307
Population % under 16	21.5	19.2	21.6
Population % over 65	15.8	18.7	16.4
Life Expectancy (years) Male	77.8	77.5	78.2
Healthy Life Expectancy (years) Male	60.0	59.8	61.3
Proportion of life spent in 'Good' health (%) Male	77.1	77.2	78.3
Life Expectancy (years) Female	81.3	81.2	82.0
Healthy Life Expectancy (years) Female	60.4	60.0	60.6
Proportion of life spent in 'Good' health (%) Female	74.3	73.9	73.9
Deaths Males	12,282	7,893	10,056
Deaths Females	12,581	8,073	10,447
Age-standardised mortality rate, Males	1,257	1,272	1,239
Age-standardised mortality rate, Females	973	936	918
Migration inflow (000)	25.1	9.8	16.7
Migration outflow (000)	17.4	7.8	10.7
Claimant Count Rate (% of Working Age Population)	0.7	0.7	0.8
Median Gross Weekly Pay (£ – Full-time workers) 2018	516	534	528

Key Data	Sheffield City Region	West Midlands Combined Authority	London
Economic activity rate – aged 16–64	77.0	73.0	78.2
Employment rate – aged 16–64	72.7	68.2	74.3
Nr of those aged 16–64 who are employees (000)	569.9	1,101.5	3,650.8
Nr of those aged 16–64 who are self employed (000)	66.7	142.1	803.8
% aged 16–64 who are employees	64.8	60.3	60.6
% aged 16–64 who are self employed	7.6	7.8	13.3
Unemployment rate – aged 16–64	5.6	6.5	5.1
% with NVQ4+ – aged 16–64	33.0	30.5	53.1
% with no qualifications (NVQ) – aged 16–64	8.0	12.9	6.6
Non-white % of population	8.0	28.3	37.6
% all in employment who are – 1: managers, directors and senior officials (SOC2010)	8.2	8.6	12.3
% all in employment who are – 2: professional occupations (SOC2010)	20.5	19.1	26.2
% all in employment who are – 3: associate prof & tech occupations (SOC2010)	11.9	13.0	18.5
Population (000)	1,393	2,897	8,825
Population % under 16	19.7	22.6	21.6
Population % over 65	17.8	15.5	11.8
Life Expectancy (years) Male	78.5	77.9	80.5
Healthy Life Expectancy (years) Male	61.3	59.9	63.9
Proportion of life spent in 'Good' health (%) Male	78.1	76.9	79.4
Life Expectancy (years) Female	82.0	82.2	84.3
Healthy Life Expectancy (years) Female	59.9	60.1	64.6
Proportion of life spent in 'Good' health (%) Female	73.1	73.2	76.6
Deaths Males	6,620	12,533	24,944
Deaths Females	6,739	12,566	24,468
Age-standardised mortality rate, Males	1,234	1,233	1,006
Age-standardised mortality rate, Females	919	892	733
Migration inflow (000)	10.6	31.0	190.4
Migration outflow (000)	5.0	10.6	106.9
Claimant Count Rate (% of Working Age Population)	0.8	1.1	0.6
Median Gross Weekly Pay (£ – Full-time workers) 2018	517	527	671

– figures are not available

Key Data	Greater Manchester	Liverpool City Region	West Yorkshire Combined Authority
Count of Active Enterprises (000)	124.4	48.4	86.6
Business Births (000)	23.6	7.8	10.0
Business Births Rate (per 1,000 pop)	8.4	5.0	4.3
Business Deaths (000)	16.3	6.2	10.7
Business Death Rate (per 1,000 pop)	5.8	4.0	4.6
Enterprise Survival rate at 12 months (2016 firms)	89.5	91.5	91.2
GDHI/head at current basic prices, 2017 (£)	16,106	16,037	15,581
GDHI index 2017 (UK=100, provisional)	82.5	82.2	79.8
GDHI/head growth 2016/2017	1.1	0.3	-0.8
Median House price Q3-2018 (quarterly rolling year, existing dwellings)	157,500	142,000	150,000
Growth Q3-2017 to Q3-2018	5.0	3.6	3.4
Nr of Households	900,500	491,900	740,300
Nr of workless households	156,700	102,600	107,500
% of workless households	17.4	20.9	14.5
Nr of households with dependant children	625,000	307,400	561,800
Nr of workless households with dependant children	84,000	49,200	75,200
% of workless households with dependant children	13.4	16.0	13.4
% of economically inactive long-term sick	26.8	29.9	20.5
Unemployment rate – aged 16-19	8.4	8.1	7.7
Unemployment rate – aged 20-24	7.2	4.5	5.1
GVA/head 2017	23,413	19,984	23,123
Net Additions to Dwelling stock 2017-18	8,961	4,915	7,285
GVA/hour worked (£)	30.2	30.4	29.2
GVA/hour worked (index, UK=100)	89.7	90.2	86.9
GVA/filled Job (£)	48,561	48,149	46,358
GVA/filled Job (index, UK=100)	89.4	88.6	85.3
% of population SOC 1-3 (Standard Occupational Classification)	43.1	42.5	41.9

Key Data	Sheffield City Region	West Midlands Combined Authority	London
Count of Active Enterprises (000)	43.9	102.7	607.9
Business Births (000)	5.5	14.5	92.3
Business Births Rate (per 1,000 pop)	3.9	5.0	10.5
Business Deaths (000)	6.2	13.8	86.3
Business Death Rate (per 1,000 pop)	4.4	4.8	9.8
Enterprise Survival rate at 12 months (2016 firms)	92.1	90.4	86.4
GDHI/head at current basic prices, 2017 (£)	15,098	14,846	27,825
GDHI index 2017 (UK=100, provisional)	77.4	76.1	142.6
GDHI/head growth 2016/2017	-0.3	0.8	2.2
Median House price Q3-2018 (quarterly rolling year, existing dwellings)	135,000	165,000	458,000
Growth Q3-2017 to Q3-2018	2.3	6.5	1.8
Nr of Households	445,100	863,900	2,888,900
Nr of workless households	87,300	159,200	372,700
% of workless households	19.6	18.4	12.9
Nr of households with dependant children	303,900	676,000	2,094,000
Nr of workless households with dependant children	51,100	107,400	213,300
% of workless households with dependant children	16.8	15.9	10.2
% of economically inactive long-term sick	26.4	19.5	17.4
Unemployment rate - aged 16-19	8.8	9.4	7.4
Unemployment rate - aged 20-24	6.4	9.1	8.0
GVA/head 2017	19,066	22,967	47,705
Net Additions to Dwelling stock 2017-18	4,993	7,907	-
GVA/hour worked (£)	27.6	30.7	44.9
GVA/hour worked (index, UK=100)	82.0	91.3	133.4
GVA/filled Job (£)	43,337	49,988	77,144
GVA/filled Job (index, UK=100)	79.8	92.0	142.0
% of population SOC 1-3 (Standard Occupational Classification)	40.6	40.8	56.9

- figures are not available

Comparator City-Regions: Key Statistics

Population

Population – total (000)

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	2,782	2,714	1,514	8,417	1,359	2,251
2014	2,806	2,730	1,520	8,539	1,366	2,262
2015	2,834	2,754	1,528	8,667	1,375	2,278
2016	2,871	2,781	1,538	8,770	1,385	2,295
2017	2,897	2,799	1,544	8,825	1,393	2,307

Population – % under 16

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	21.2	20.0	17.9	20.2	18.6	21.4
2014	21.3	20.1	17.9	20.3	18.6	21.4
2015	21.3	20.2	17.9	20.3	18.6	21.5
2016	21.3	20.3	18.0	20.4	18.6	21.5
2017	22.6	21.5	19.2	21.6	19.7	21.6

Population – % over 65

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	15.5	15.3	17.9	11.4	17.3	15.7
2014	15.6	15.6	18.2	11.5	17.5	16
2015	15.6	15.7	18.4	11.5	17.6	16.1
2016	15.5	15.7	18.5	11.6	17.8	16.3
2017	15.5	15.8	18.7	11.8	17.8	16.4

Population

Ethnic Minority – % of population over 16

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	26.1	13.5	4	36.3	7.8	14.9
2014	25.4	14.2	5	36.5	7.8	15
2015	24.6	15.2	5.4	37.6	7.5	14.9
2016	29.1	15.7	5.3	37.8	8.9	14.6
2017	27.6	15.4	5.2	37.1	8.2	15.3
2018	28.2	16.7	5.7	37.3	7.9	15.9

Employment

Employment Rate – aged 16–64

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	63.4	67.5	66.6	69.5	68.5	68.5
2014	64.9	69	65.1	71.3	69.8	69.2
2015	64.6	70.2	67.5	72.9	71	71.3
2016	65.5	70.5	68.4	73.7	68.9	71.7
2017	67.3	72	70	74	71.7	73.2
2018	68.2	72.8	71.7	74.3	72.7	72.3

Unemployment

Unemployment Rate – aged 16–64

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	12.2	9	9.9	8.9	10.7	9.4
2014	9.6	7.8	9.5	7.1	9.2	7.8
2015	8.2	6.7	5.8	6.1	7.5	6.7
2016	7.5	6.3	5.4	5.8	6.6	5.3
2017	7	5	5	5.4	6.1	4.8
2018	6.5	4.6	3.5	5.1	5.6	4.3

Youth Unemployment

Unemployment Rate – aged 16–19

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	43.3	31.4	34.5	45.3	37.4	36.1
2014	33.6	30.9	37.7	38	38.3	32
2015	27.1	28	28	31.9	26.6	24.8
2016	26.2	25.1	19.1	31.5	23.7	20.4
2017	28	22.6	19.5	30.4	21.3	24.7
2018	30.1	21.5	19.8	25.5	23.1	22.3

Unemployment Rate – aged 20–24

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	23.9	19	18.2	19.3	20.9	19.1
2014	22.2	13.7	21.4	15.5	17.7	15.4
2015	17.4	13.4	11.9	14.1	12.1	12.1
2016	16.7	12.3	9.8	12.8	11.7	10.5
2017	13.9	8.5	11.1	9.5	11.8	7.7
2018	14	10.1	6.3	11.8	9.1	6.9

Claimant Count

Claimant Count – December each year

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	5.1	3.6	4.3	2.9	4	4.1
2014	3.5	2	2.6	2.1	2.9	2.9
2015	2.7	1.5	1.6	1.7	2.3	2
2016	2.4	1.3	1.1	1.3	1.7	1.6
2017	2.2	1.1	1.1	1.1	1.5	1.4
2018	1.1	0.7	0.7	0.6	0.8	1.1

Labour Market Inactivity

% of Economically Inactive – long-term sick

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	20.7	24.4	30.6	16.2	25.7	22.5
2014	22.1	25.4	32.7	16	26.6	22.6
2015	20.7	25.3	30.4	16.4	26.5	21.6
2016	20.7	26.5	30.5	17	26.9	22.7
2017	20	25.9	32.2	16.6	27.5	21.1
2018	19.5	26.8	29.9	17.4	26.4	20.5

Workless Households

% of Workless Households

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	23.2	21.2	23.7	16.3	18.7	18.9
2014	21.8	19.8	24.6	14.6	19	18.2
2015	21.5	18.4	22.5	13.5	19.1	16.4
2016	19.6	18.5	21.7	12.8	19.7	17.1
2017	18.4	17.4	20.9	12.9	19.6	14.5

% of Workless Households with Dependant Children

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	22.5	18.8	21.4	17.1	16.4	16.5
2014	19.9	17.1	21.7	14	18.8	15.1
2015	18.6	14.8	18.9	12	18	14.1
2016	16.5	13.8	15.4	10.8	16.3	14.6
2017	15.9	13.4	16	10.2	16.8	13.4

Housing

Number of Households

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	864,000	905,600	483,700	2,723,700	450,200	751,300
2014	881,300	890,500	492,200	2,766,700	464,500	747,400
2015	871,400	903,400	493,200	2,791,700	456,500	746,800
2016	863,600	916,000	498,300	2,829,600	442,500	741,000
2017	863,900	900,500	491,900	2,888,900	445,100	740,300

Median House Price (Q3)

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	126,000	124,950	122,000	319,500	115,000	125,000
2014	135,000	130,000	125,000	351,000	120,000	129,000
2015	139,950	136,000	128,500	387,000	125,000	135,000
2016	147,000	142,000	133,000	430,000	126,500	140,000
2017	155,000	150,000	137,000	450,000	132,000	145,000
2018	165,000	157,500	142,000	458,000	135,000	150,000

Skills and Education

% with NVQ4+ – aged 16–64

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	25.6	31.6	27.3	48.4	27.9	29.4
2014	27.3	32	27.5	49.1	28.4	29.2
2015	28.3	33.7	29.1	49.8	29.1	30.3
2016	29.1	34.6	32	51.9	30.9	29.6
2017	29.6	35	31.3	51.8	33.1	32.2
2018	30.5	35.6	32.9	53.1	33	32.7

% with No Qualifications (NVQ) – aged 16–64

	West Midlands Combined Authority	Greater Manchester	Liverpool City Region	London	Sheffield City Region	West Yorkshire Combined Authority
2013	16.5	11.6	12.3	8	11.2	11.6
2014	15.4	10.6	12.4	7.9	10.3	10.9
2015	16.3	10.1	11.5	7.4	10.2	10.7
2016	15.4	9.8	12.2	6.6	9.3	11.1
2017	13.1	9.6	11.3	6.8	8.8	11.7
2018	12.9	9.8	10.7	6.6	8	9.4

Data Sources

APS 2018 (www.nomisweb.co.uk/datasets/apsnew)
Economic activity rate – aged 16–64
Employment rate – aged 16–64
Nr of those aged 16–64 who are employees (000)
Nr of those aged 16–64 who are self employed (000)
% aged 16–64 who are employees
% aged 16–64 who are self employed
Unemployment rate – aged 16–64
% with NVQ4+ – aged 16–64
% with no qualifications (NVQ) – aged 16–64
Non-white % of population
% all in employment who are – 1: managers, directors and senior officials (SOC2010)
% all in employment who are – 2: professional occupations (SOC2010)
% all in employment who are – 3: associate prof & tech occupations (SOC2010)
% of economically inactive long-term sick
Unemployment rate – aged 16–19
Unemployment rate – aged 20–24
GVA/hour worked (index, UK=100)
GVA/filled Job (£)
GVA/filled Job (index, UK=100)
% of population SOC 1–3 (Standard Occupational Classification)
Population estimates 2017 (Next release 28 June 2019)
(www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates)
Population (000)
Population % under 16
Population % over 65
Healthy life expectancy (HLE) and life expectancy (LE) for males and females at birth by upper tier local authority (UTLA) in England, 2015 to 2017
(www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthandlifeexpectancies/datasets/healthstatelifeexpectancyatbirthandage65bylocalareasuk)
Life Expectancy (years) Male
Healthy Life Expectancy (years) Male
Proportion of life spent in 'Good' health (%) Male
Life Expectancy (years) Female
Healthy Life Expectancy (years) Female
Proportion of life spent in 'Good' health (%) Female

Mortality Statistics: Deaths Registered by Area of Usual Residence, 2017 Registrations
(www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/datasets/deathsregisteredbyareaofusualresidenceenglandandwales)

Deaths Males

Deaths Females

Age-standardised mortality rate, Males

Age-standardised mortality rate, Females

Local Area Migration indicators 2016–17 (www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/migrationwithintheuk/datasets/localareamigrationindicatorsunitedkingdom)

Migration inflow (000)

Migration outflow (000)

Jobseeker's Allowance with rates and proportions (www.nomisweb.co.uk/datasets/us)
April 2019 – next release 11 June 2019

Claimant Count Rate (% of Working Age Population)

Annual survey of hours and earnings – resident analysis 2018 (www.nomisweb.co.uk)

Median Gross Weekly Pay
(£ – Full-time workers) 2018

Business demography, UK 2017 (www.ons.gov.uk/businessindustryandtrade/business/activitysizeandlocation/datasets/businessdemographyreferencetable)

Count of Active Enterprises (000)

Business Births (000)

Business Births Rate (per 1,000 pop)

Business Deaths (000)

Business Death Rate (per 1,000 pop)

Enterprise Survival rate at 12 months (2016 firms)

ONS GDHI series
(www.ons.gov.uk/economy/regionalaccounts/grossdisposablehouseholdincome/bulletins/regionalgrossdisposablehouseholdincomegdhi/1997to2016/relateddata)

GDHI/head at current basic prices, 2017 (£)

GDHI index 2017 (UK=100, provisional)

GDHI/head growth 2016/2017

ONS – House Price Statistics for Small Areas (HPSSAs)
(www.ons.gov.uk/peoplepopulationandcommunity/housing/datasets/medianpricepaidforsubnationalgeographiesexistingdwellingshpssadataset26)

www.ons.gov.uk/peoplepopulationandcommunity/housing/datasets/medianhousepricefornationalandsubnationalgeographiesexistingdwellingsquarterlyrollingyearhpssadataset11

Median House price Q3–2018 (quarterly rolling year, existing dwellings)

Growth Q3–2017 to Q3–2018

APS 2017 (www.nomisweb.co.uk/datasets/apsh1)
Nr of Households
Nr of workless households
% of workless households
Nr of households with dependant children
Nr of workless households with dependant children
% of workless households with dependant children
Regional GVA (www.ons.gov.uk/economy/grossvalueaddedgva/datasets/regionalgrossvalueaddedincomeapproach)
GVA/head 2017
LA Housing supply (www.gov.uk/government/statistical-data-sets/live-tables-on-net-supply-of-housing)
Net Additions to Dwelling stock 2017–18
Subregional productivity 2017 (www.ons.gov.uk/employmentandlabourmarket/peopleinwork/labourproductivity/articles/regionalandsubregionalproductivityintheuk/february2019)
GVA/hour worked (£)

City-REDI Team



Director of City-REDI – Professor Simon Collinson

 @profsicollinson

Primary Expertise

- International Business
- Innovation
- Complexity, firm performance and growth
- Competition

Simon is the Deputy Pro-Vice-Chancellor for Regional Economic Engagement at the University of Birmingham and Director of City-REDI.



City-REDI Chair – Professor Anne Green

 @Anne_E_Green

Primary Expertise

- Regional and local labour markets
- Skills strategies
- Urban and rural development
- Migration and Commuting

Anne is a Professor of Regional Economic Development at City-REDI, specialising in labour market performance and skills development



City-REDI Chair – Professor Raquel Ortega-Argilés

 @r_ortegaargiles

Primary Expertise

- Economic modelling
- Smart Specialisation
- Regional development
- Innovation and Competitiveness

Raquel Ortega-Argilés is a Professor of Regional Economic Development at City-REDI, currently coordinating the UK Regional Socio-Economic Impact Modelling Project.



Business Development Director – Rebecca Riley

 @Rileyresearch

Primary Expertise

- Research methods
- Skills and labour markets
- Impact assessment
- Strategy and policy development

Rebecca is the Business Development Director of City-REDI and leads on all consultancy services.



Research Fellow – Dr Chloe Billing

 @BillingResearch

Primary Expertise

- Economic Geography
- Sector competitiveness
- Organisation of production
- Industrial Strategy

Chloe is a Research Fellow at City-REDI, with in-depth analytical skills drawn from extensive experience in conducting qualitative research.



Research Fellow – Dr Andre Carrascal Incera

Primary Expertise

- Regional Economics
- Multisectoral modelling
- Labour market
- Economic Impact Analyses

Andre Carrascal Incera is a Research Fellow in Economic Modelling and his current lines of research are related to multisectoral modelling and impact analysis from a regional perspective.



Research Fellow – Dr Magda Cepeda Zorrilla

Primary Expertise

- Transport and Travel Behaviour
- Exploratory and Confirmatory Factor Analysis
- Structural Equation Modelling
- Qualitative Methods

Magda is an experienced qualitative and quantitative researcher, with skills in survey design, focus groups, and multivariate analysis. She identifies associations, carries out data reduction, conducts reliability tests, and makes predictions to analyse differences between groups.



Research Fellow – Dr Diana Gutierrez Posada

Primary Expertise

- Regional Economics
- Spatial Econometrics
- Demo-economic Analysis
- Income inequality

Diana is a quantitative researcher specialized in regional economic analysis using Spatial Econometric techniques. Her lines of research explore territorial inequalities in various demo-economic aspects like population and industrial concentration, wage differentials, or income and poverty levels.



Research Fellow – Dr Tasos Kitsos

 @Tasos_Kitsos

Primary Expertise

- Entrepreneurship and regional development
- Economic modelling
- Local government financing
- Economic resilience and inclusive growth

Tasos is a Research Fellow at City-REDI, specialising in quantitative research on regional economic growth, resilience and inclusivity.



Productivity Research Fellow – Dr Fengjie Pan

Primary Expertise

- Survey Design,
- Quantitative data analysis
- Qualitative data analysis

Fengjie joined the City-REDI team in 2019, working on the Productivity and Prosperity: Inclusive Growth for the West Midlands project.



Research Fellow – Dr Massimiliano Nuccio

Primary Expertise

- Data-driven Digital transformation
- Data analytics and predictive modelling
- Cultural and creative industries
- Consumer behaviour
- Urban and regional development
- Clustering

Max has good experience of developing, managing and delivering research projects for a range of sponsors on data analytics and policy analysis applied to urban and regional development, consumer behaviour, cultural and creative industries, innovative firms and spatial agglomerations.



Research Fellow – Dr Deniz Sevinc

 @drdenizsevinc

Primary Expertise

- Development economics
- Applied microeconometrics
- International migration and cultural diversity
- Skills gap in urban areas

Deniz is a Research Fellow at City-REDI, specialising in development economics and applied microeconometrics.



Research Fellow – Dr Charlotte Hoole

 @CJHoole

Primary Expertise

- Place Leadership
- Urban and Regional Governance
- Urban and Regional Policy
- Local Economic Development

Charlotte is a Research Fellow at City-REDI working as a Co-Investigator on the project 'Local Institutions, Productivity, Sustainability and Inclusivity Trade-offs' (LIPSIT), funded by the ESRC.



Senior Analyst – George Bramley

Primary Expertise

- Evaluation
- Enterprise, Innovation, Education, Skills and Health
- Health technology assessment
- Impact assessment
- Strategy and policy development

George is a Senior Analyst specialising in evaluation, systematic evidence reviews, knowledge transfer and evidence-based policy making.



Policy and Data Analyst – Ben Brittain

Primary Expertise

- Sustainability
- The built environment
- Urban planning
- Industrial Strategy

Ben is an experienced policy analyst and researcher, with skills in research evaluation, qualitative research interviews and formulating in-depth policy analysis, across the public and private sector.



Policy and Data Analyst – Josh Swan

Primary Expertise

- National and Regional economic data
- Webscraping
- Advanced MS Excel
- Dashboards
- Data Automation
- Database Architecture

Josh is experienced in handling data analysing datasets. He is passionate about data automation.



Policy and Data Analyst – Dr Abigail Taylor

Primary Expertise

- Qualitative research
- Cross-national policy analysis
- Employment support policy
- Regional and local labour markets
- Skills

Abigail is an experienced qualitative researcher, with skills in semi-structured interviews, case studies, thematic analysis and NVIVO.



Centre Manager – Sarah Jeffery

Primary Expertise

- Budget management
- Project administration
- Events management

Sarah manages the day-to-day activities of the Centre, including staff co-ordination, project and event management, budget management and supporting knowledge exchange activities.



Centre Manager – Stuart Mitchell

Primary Expertise

- Events management
- Project Administration
- Website content management

Stuart is the content and events manager across all City-REDI projects and core product set.



City-REDI Associate – Liam O'Farrell

Primary Expertise

- Qualitative research
- Wealth inequality
- Social mobility
- Civic engagement

Liam is an experienced qualitative researcher, having conducted focus groups, face-to-face interviews and participant observations.

CITY
REDI

www.birmingham.ac.uk/schools/business/research/city-redi/index.aspx

www.linkedin.com/company/city-redi

 @CityREDI

Tel: +44 (0)121 414 9673

Email: info-cityredi@contacts.bham.ac.uk



UNIVERSITY OF
BIRMINGHAM

Edgbaston, Birmingham,
B15 2TT, United Kingdom

www.birmingham.ac.uk