

# Ruhr Metropolis - Facts & Figures

## Location profile for District of Recklinghausen

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## **Facts and Figures for the cities and districts of the Ruhr Metropolis**

Business Metropole Ruhr GmbH makes available the statistical key figures for cities, towns and districts of the Ruhr Metropolis (territory of the Regionalverband Ruhr, hereinafter referred to as "RM"). The requirements profile for the data was developed and co-ordinated together with the municipal business development bodies of the region in the "Regional Knowledge Management" working group. The statistical key figures are used in a uniform manner in the region and serve the purpose of common, regional knowledge management.

The base is provided for Business Metropole Ruhr GmbH by Information und Technik Nordrhein-Westfalen (IT.NRW) and the Bundesagentur für Arbeit (federal employment agency - BA) and updated annually (September).

For population data this edition of the location profile solely uses population figures derived from the 2011 census.

## Land-use mapping of the RM\*) 2008

Type of use	area studied		all parishes of the		
			district	RM	state
	m <sup>2</sup>		%		
<b>Total area</b>	<b>761,418,208</b>	<b>100</b>	<b>x</b>	<b>100</b>	<b>100</b>
Built-up area	111,415,380	14.6	x	17.3	.
Green space	63,814,625	8.4	x	10.7	.
Transport space	41,078,525	5.4	x	6.7	.
Water	19,344,172	2.5	x	2.8	.
Supply	5,765,320	0.8	x	1.0	.
Agriculture	289,797,887	38.1	x	39.0	.
Forestry	193,567,261	25.4	x	18.2	.
Unused space	27,069,265	3.6	x	3.4	.
Heaps, excavation sites etc.	9,565,774	1.3	x	0.9	.

\*) Total area not the same as cadastral area due to rounding-off and digitalisation processes

## Distance to international airports in NRW

Distance in km	area studied	all parishes of the		
		district	RM	state
Düsseldorf (DUS)	x	x	x	x
Köln/Bonn (CGN)	x	x	x	x
Münster (FMO)	x	x	x	x
Dortmund (DTM)	x	x	x	x
Paderborn (PAD)	x	x	x	x
Mönchengladbach (MGL)	x	x	x	x
Weeze (NRN)	x	x	x	x

## Density of population, settlement and transport on 31/12/2020

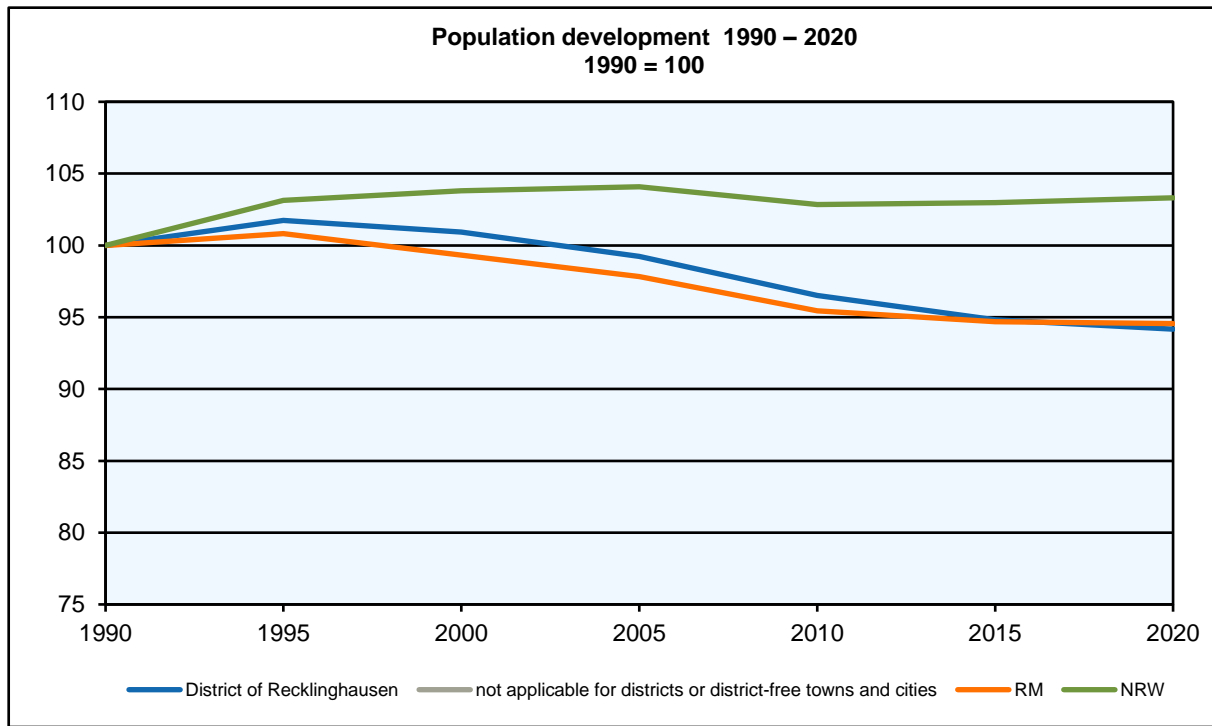
Inhabitants per km <sup>2</sup>	area studied	all parishes of the		
		district	RM	state
<b>Total population density</b>	<b>805.9</b>	<b>x</b>	<b>1,149.3</b>	<b>525.9</b>
Density of settlement and transport <sup>1)</sup>	4,023.8	x	4,783.6	.

1) Population density relating to built-up area (settlement and transport areas)

## Population 31/12/1990 – 31/12/2020

Population group	1990	1995	2000	2005	2010	2015	2020
<b>Total population</b>	<b>651,588</b>	<b>662,931</b>	<b>657,592</b>	<b>646,558</b>	<b>628,817</b>	<b>617,807</b>	<b>613,599</b>
Male	315,142	322,248	319,277	313,962	305,340	301,893	299,053
Female	336,446	340,683	338,315	332,596	323,477	315,914	314,546
German <sup>1)</sup>	598,383	595,578	593,799	588,290	573,900	558,379	540,940
Non-German <sup>1)</sup>	53,205	67,353	63,793	58,268	54,917	59,428	72,659

1) The distinction "German/non-German" is influenced from the 2000 reporting year onwards by the nationality law reform of July 1999.

**Population level and movement 2014 – 2020**

Characteristic		2014	2015	2016	2017	2018	2019	2020
a = Total								
b = Non-German <sup>1)</sup>								
c = per 1,000 inhabitants								
<b>Population level on 31/12<sup>2)</sup></b>	<b>a</b>	<b>613,092</b>	<b>617,807</b>	<b>617,195</b>	<b>616,824</b>	<b>615,261</b>	<b>614,137</b>	<b>613,599</b>
	<b>b</b>	<b>52,092</b>	<b>59,428</b>	<b>63,118</b>	<b>66,033</b>	<b>68,254</b>	<b>70,410</b>	<b>72,659</b>
Live births	a	4,821	4,977	5,482	5,500	5,521	5,545	5,529
	b	359	429	771	797	765	771	804
Deceased	a	7,509	7,816	7,981	7,886	8,145	8,109	8,422
	b	197	206	235	245	269	266	326
Excess of births (+) respectively deaths (-)	a	-2,688	-2,839	-2,499	-2,386	-2,624	-2,564	-2,893
	b	+162	+223	+536	+552	+496	+505	+478
Moved in	a	26,822	33,844	33,145	29,196	28,446	29,407	28,926
	b	8,863	14,983	14,535	11,498	10,613	10,902	10,532
Moved away	a	25,312	26,429	31,066	27,190	27,313	28,116	26,408
	b	6,171	7,095	10,590	8,363	8,157	8,578	7,970
Excess of moved in (+) respectively moved away (-)	a	+1,510	+7,415	+2,079	+2,006	+1,133	+1,291	+2,518
	b	+2,692	+7,888	+3,945	+3,135	+2,456	+2,324	+2,562
<b>Total balance<sup>3)</sup></b>	<b>a</b>	<b>-786</b>	<b>+4,715</b>	<b>-612</b>	<b>-371</b>	<b>-1,563</b>	<b>-1,124</b>	<b>-538</b>
	<b>b</b>	<b>+2,268</b>	<b>+7,336</b>	<b>+3,690</b>	<b>+2,915</b>	<b>+2,221</b>	<b>+2,156</b>	<b>+2,249</b>
	<b>c</b>	<b>- 1.3</b>	<b>+ 7.6</b>	<b>- 1.0</b>	<b>- 0.6</b>	<b>- 2.5</b>	<b>- 1.8</b>	<b>- 0.9</b>

1) The distinction "German/non-German" is influenced from the 2000 reporting year onwards by the nationality law reform of July 1999. – 2) 2016: For six municipalities, the result at hand – which has amongst others been determined based on the information passed on to registration authorities – is implausible. Thus, the accuracy of the results from the superordinate administrative districts is restricted – 3) Including inventory corrections due to subsequently corrected registrations and including cases of change to German nationality.

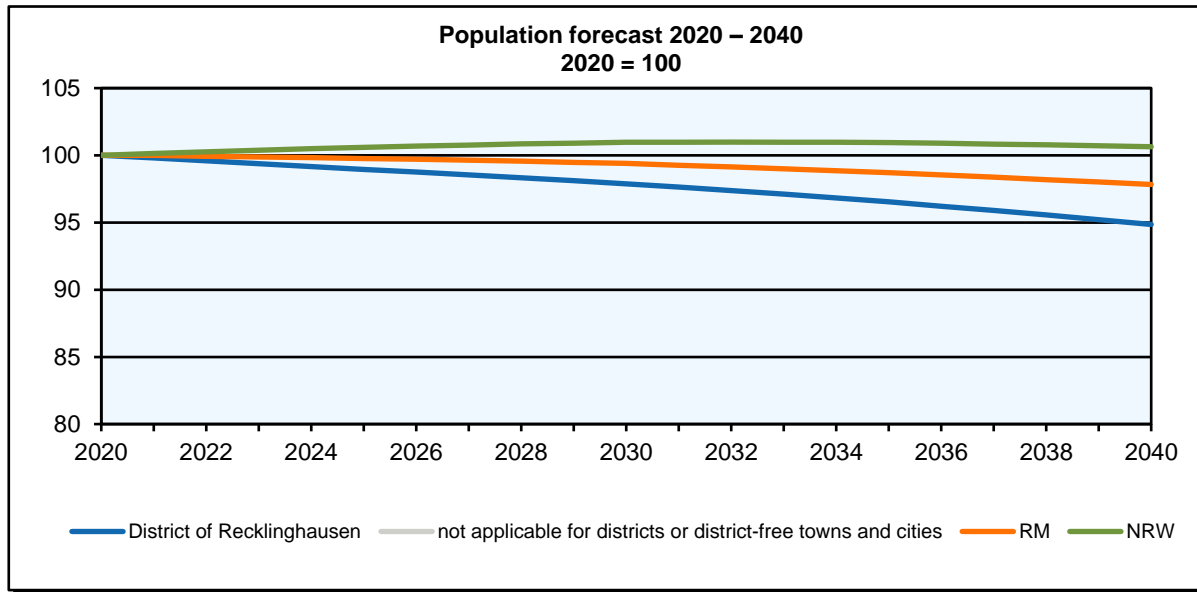
## Population structure on 31/12/2020

Population	area studied		all parishes of the		
			district	RM	state
	number		%		
<b>Total population</b>	<b>613,599</b>	<b>100</b>	<b>x</b>	<b>100</b>	<b>100</b>
of which aged ... years					
below 6	34,745	5.7	x	5.8	5.8
6 to under 18	65,897	10.7	x	10.7	11.0
18 to under 25	43,383	7.1	x	7.5	7.8
25 to under 30	32,707	5.3	x	6.2	6.2
30 to under 40	70,516	11.5	x	12.5	12.6
40 to under 50	73,299	11.9	x	11.8	12.0
50 to under 60	102,198	16.7	x	15.9	16.2
60 to under 65	47,734	7.8	x	7.2	7.0
65 and more	143,120	23.3	x	22.3	21.4
18 to under 65	369,837	60.3	x	61.2	61.8
Female	314,546	51.3	x	51.1	50.9
Non-German <sup>1)</sup>	72,659	11.8	x	15.4	13.8

1) The distinction "German/non-German" is influenced from the 2000 reporting year onwards by the nationality law reform of July 1999.

## Migration across municipality borders as average of the years 2016 – 2020

Moved in or moved away	area studied		all parishes of the		
			district	RM	state
	number		%		
<b>Total newcomers</b>	<b>29,824</b>	<b>100</b>	<b>x</b>	<b>100</b>	<b>100</b>
of which aged ... years					
under 18	5,260	17.6	x	17.3	15.5
18 to under 25	4,826	16.2	x	20.1	20.9
25 to under 30	4,796	16.1	x	17.4	17.9
30 to under 50	9,910	33.2	x	31.5	31.8
50 to under 65	3,182	10.7	x	9.0	9.1
65 and more	1,849	6.2	x	4.6	4.7
18 to under 65	22,715	76.2	x	78.1	79.8
Non-Germans	11,616	38.9	x	47.2	42.8
<b>Total departures</b>	<b>28,019</b>	<b>100</b>	<b>x</b>	<b>100</b>	<b>100</b>
of which aged ... years					
under 18	3,803	13.6	x	14.8	13.8
18 to under 25	5,297	18.9	x	19.0	20.2
25 to under 30	4,714	16.8	x	17.9	18.1
30 to under 50	8,960	32.0	x	32.4	32.3
50 to under 65	3,260	11.6	x	10.1	10.0
65 and more	1,984	7.1	x	5.8	5.6
18 to under 65	22,232	79.3	x	79.4	80.6
Non-Germans	8,732	31.2	x	38.0	36.1



Foreign population according to nationality on 31/12/2020\*)

Ranking no.	Nationality	total			male	female
		number	Total share of population in %	Total share of foreigners in %		
1	Turkey	25,140	4.1	29.6	12,730	12,410
2	Syria, Arab Republic	10,280	1.7	12.1	5,770	4,515
3	Romania	6,415	1.0	7.6	3,810	2,605
4	Poland	5,865	1.0	6.9	3,075	2,790
5	Greece	2,505	0.4	3.0	1,360	1,145
6	Serbia excluding Kosovo	2,330	0.4	2.7	1,135	1,190
7	Iraq	2,160	0.4	2.5	1,220	940
8	Italy	1,970	0.3	2.3	1,215	755
9	Kosovo	1,865	0.3	2.2	1,010	855
10	Bulgaria	1,775	0.3	2.1	895	880
11	Bosnia and Herzegovina	1,760	0.3	2.1	930	830
12	Croatia	1,485	0.2	1.8	820	665
13	unclear	1,255	0.2	1.5	690	565
14	Afghanistan	1,225	0.2	1.4	760	470
15	Russian Federation	1,080	0.2	1.3	405	670

\*) For reasons of confidentiality (§ 16 Federal Statistics Law), data from the foreigner statistics beginning from the reporting year 2016 are only passed on rounded. The deviation between rounded and not rounded values is ± 2 persons maximum.

Healthcare

Population	area studied	all parishes of the		
		district	RM	state
<b>Hospitals on 31/12/2019</b>				
Number	12	x	95	341
Actual beds in hospitals	4,526	x	38,740	117,869
Doctors in hospitals	1,396	x	.	45,076
Care staff in hospitals	4,191	x	.	107,220
Chemists 2019	136	x	902	3,336
<b>Day care facilities for children on 01/03/2020</b>				
Day care facilities for children	324	x	2,577	10,398
Approved places	20,064	x	165,880	635,369

Educational structure of the population 2019\*)

Population	area studied	all parishes of the		
		district	RM	state
		in 1000		
<b>According to highest general school-leaving qualification</b>	<b>528</b>	<b>x</b>	<b>4,349</b>	<b>15,221</b>
Primary and secondary school qualification	195	x	1,510	4,833
Comprehensive school or equivalent qualification	119	x	938	3,430
Qualification for university or university of applied sciences entrance (Abitur)	160	x	1,431	5,446
<b>According to highest vocational training qualification</b>	<b>528</b>	<b>x</b>	<b>4,349</b>	<b>15,221</b>
Apprenticeship / vocational training in dual system	259	x	2,043	6,956
Technical school qualification	43	x	316	1,133
Academic qualification (Bachelor, Master, Diploma) without vocational qualification	64	x	612	2,565
	161	x	1,372	4,542

\*) Population at primary place of residence, from the age of 15.

To "Academic Qualification (Bachelor, Master, Diploma, PhD)": Until 2015 university/university of applied sciences qualification / PhD.

From 2016 the qualifications Bachelor, Master, Diploma and PhD are represented in the Academic Qualifications category, regardless of where these were acquired. Until 2015 the educational institution was the focus.

General education schools\* on 15/10/2020

Characteristic	total <sup>1)</sup>	Primary school	General school	Secondary school	Grammar school	Comprehensive school	Special school
<b>Schools</b>	<b>160</b>	<b>84</b>	<b>8</b>	<b>18</b>	<b>19</b>	<b>10</b>	<b>17</b>
<b>Pupils</b>	<b>63,080</b>	<b>21,905</b>	<b>1,890</b>	<b>9,685</b>	<b>14,825</b>	<b>10,025</b>	<b>2,905</b>
German	54,840	18,530	1,220	8,855	14,070	8,145	2,520
Foreign	8,240	3,375	670	830	755	1,880	385
Distribution in the 7th grade across school forms	5,760	x	235	1,520	1,945	1,435	265
<b>School leaving</b>	<b>6,055</b>	<b>-</b>	<b>445</b>	<b>1,655</b>	<b>1,975</b>	<b>1,555</b>	<b>200</b>
without secondary school qualification	315	-	70	25	15	50	145
with secondary school qualification	245	-	30	20	50	80	35
with secondary school qualification after grade 10	695	-	255	30	5	335	20
with technical college entrance qualification	2,450	-	90	1,580	135	530	-
with university of applied science entrance qualification	210	-	-	-	125	85	-
with university entrance qualification	2,135	-	-	-	1,645	480	-
<b>Teachers<sup>4)</sup></b>	<b>5,415</b>	<b>1,595</b>	<b>220</b>	<b>670</b>	<b>1,195</b>	<b>945</b>	<b>605</b>
male	1,430	150	80	215	445	345	135
female	3,985	1,445	140	455	750	605	465
full-time	3,475	855	160	440	780	730	375
part-time	1,940	740	60	230	415	215	225

\*) With the exception of the number of schools, original case numbers are rounded up or down to a multiple of 5. This means that there is no additivity

- 1) including elementary school, PRIMUS school, secondary school, community school, independent Waldorf school and further education college, if applicable - 2) full-time and BAT teachers

Vocational schools\*) on 15/10/2020

Characteristic	total <sup>1)</sup>	Vocational school	Elementary vocational school <sup>2)</sup>	Vocational college	Technical college	Technical school
Schools	10	8	-	10	7	9
Pupils	18,535	9,820	-	4,670	580	1 580
German	16,195	8,445	-	3,930	535	1 505
Foreign	2,340	1,380	-	740	45	75
Teachers <sup>3)</sup>	1,060	.	.	.	.	.

1) school organizations under one leadership - 2) including vocational preparation year - 3) full-time and BAT teachers

## Students and passed university examinations in the Ruhr Metropolis in 2019

Subject group/study field	students (WS 20/21)	passed university examinations				
		University degree	PhD	Teacher training	University of applied sciences degree	Art or other qualification
<b>Total</b>	<b>250,856</b>	<b>15,374</b>	<b>1,466</b>	<b>3,431</b>	<b>8,666</b>	<b>151</b>
<b>Humanities</b>	<b>28,534</b>	<b>1,257</b>	<b>88</b>	<b>1,832</b>	<b>176</b>	<b>-</b>
Humanities in General	6,592	243	6	250	153	-
Philosophy	2,335	161	20	61	-	-
History	4,137	202	12	164	-	-
Library studies, documentation	-	-	-	-	-	-
General and comparative literature and linguistics	1,369	98	5	-	-	-
German studies (German, Germanic languages)	5,297	180	12	580	-	-
English studies, American studies	4,122	115	7	419	-	-
Romance studies	1,202	83	2	125	-	-
<b>Sports</b>	<b>1,625</b>	<b>135</b>	<b>-</b>	<b>189</b>	<b>-</b>	<b>-</b>
<b>Law, business, social science</b>	<b>105,586</b>	<b>6,232</b>	<b>260</b>	<b>321</b>	<b>5,084</b>	<b>9</b>
Law, business, sociology general	1,215	72	43	5	27	-
Political science	5,012	275	2	-	-	-
Social science	4,199	401	30	110	16	-
Social studies	6,692	202	3	74	838	-
Law	15,312	569	28	-	210	-
Administration	3,217	-	-	-	974	-
Business management	40,045	2,769	94	75	2,054	-
Business engineering	3,924	46	-	-	555	-
Psychology	18,103	1,175	24	7	372	-
Educational science	7,564	690	36	50	38	9
<b>Mathematics, natural sciences</b>	<b>21,722</b>	<b>1,761</b>	<b>382</b>	<b>910</b>	<b>80</b>	<b>-</b>
Mathematics, natural sciences general	1,359	12	-	216	6	-
Mathematics	7,288	332	54	395	-	-
Physics, astronomy	3,030	353	63	36	-	-
Chemistry	4,450	401	143	51	34	-
Pharmacy	15	-	-	-	-	-
Biology	3,990	420	103	146	40	-
Geo-sciences (without geography)	560	115	10	-	-	-
Geography	1,030	128	9	66	-	-
<b>Human medicine/healthcare science</b>	<b>8,503</b>	<b>717</b>	<b>406</b>	<b>-</b>	<b>161</b>	<b>-</b>
<b>Agricultural, forestry and nutritional science</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Land management, environmental design	1	-	-	-	-	-
Agricultural science, food technology	-	-	-	-	-	-
Nutritional and household science	1	-	-	-	-	-
<b>Engineering</b>	<b>79,110</b>	<b>5,090</b>	<b>325</b>	<b>49</b>	<b>3,014</b>	<b>-</b>
Engineering general	1,516	-	-	10	177	-
Mining, metallurgy	396	1	-	-	42	-
Mechanical engineering/plant engineering	16,151	1,390	137	24	942	-
Electrical engineering and Information technology	8,202	592	64	4	355	-
Transport engineering, nautical science	771	-	-	-	61	-
Architecture, interior design	2,610	157	2	-	208	-
Spatial planning	1,538	326	14	-	-	-
Civil engineering	6,147	615	33	3	167	-
Surveying	425	-	-	-	45	-
Information technology	33,234	1,192	55	8	629	-
<b>Art, art studies</b>	<b>4,391</b>	<b>182</b>	<b>5</b>	<b>130</b>	<b>151</b>	<b>142</b>
Art, art studies general	944	55	3	69	-	-
Design	1,732	80	-	8	133	13
Performance art, film, television, theatre	780	35	-	-	18	35



## Students and primary attendees in the Ruhr Metropolis according to universities in WS 2019/20

University		Students (primary attendees)					
		total	in 1st university semester	with German nationality		with foreign nationality	
				together	in 1st university semester	together	in 1st university semester
m = male f = female t = together							
<b>Universities</b>	<b>m</b>	<b>137,061</b>	<b>14,016</b>	<b>114,571</b>	<b>10,583</b>	<b>19,144</b>	<b>3,108</b>
	<b>f</b>	<b>114,482</b>	<b>13,091</b>	<b>95,491</b>	<b>10,055</b>	<b>14,669</b>	<b>2,441</b>
	<b>t</b>	<b>251,543</b>	<b>27,107</b>	<b>210,062</b>	<b>20,638</b>	<b>33,813</b>	<b>5,549</b>
<b>Universities</b>	<b>m</b>	<b>97,463</b>	<b>8,438</b>	<b>84,059</b>	<b>6,401</b>	<b>13,404</b>	<b>2,037</b>
	<b>w</b>	<b>89,291</b>	<b>9,091</b>	<b>77,897</b>	<b>7,258</b>	<b>11,394</b>	<b>1,833</b>
	<b>t</b>	<b>186,754</b>	<b>17,529</b>	<b>161,956</b>	<b>13,659</b>	<b>24,798</b>	<b>3,870</b>
Duisburg-Essen	m	22,021	2,471	17,025	1,737	4,996	734
	f	20,805	2,698	17,483	2,165	3,322	533
	t	42,826	5,169	34,508	3,902	8,318	1,267
Fernuniversität Hagen	m	34,267	1,179	31,385	903	2,882	276
	f	30,785	1,659	27,429	1,245	3,356	414
	t	65,052	2,838	58,814	2,148	6,238	690
Bochum	m	21,796	2,653	18,475	2,038	3,321	615
	f	20,856	2,612	17,684	2,030	3,172	582
	t	42,652	5,265	36,159	4,068	6,493	1,197
Dortmund	m	18,245	2,051	16,120	1,657	2,125	394
	f	15,367	2,023	13,889	1,734	1,478	289
	t	33,612	4,074	30,009	3,391	3,603	683
Witten-Herdecke (priv. u.)	m	1,134	84	1,054	66	80	18
	f	1,478	99	1,412	84	66	15
	t	2,612	183	2,466	150	146	33
<b>Art colleges</b>	<b>m</b>	<b>692</b>	<b>64</b>	<b>430</b>	<b>26</b>	<b>262</b>	<b>38</b>
	<b>f</b>	<b>851</b>	<b>92</b>	<b>485</b>	<b>39</b>	<b>366</b>	<b>53</b>
	<b>t</b>	<b>1,543</b>	<b>156</b>	<b>915</b>	<b>65</b>	<b>628</b>	<b>91</b>
Folkwang University of the Arts Essen	m	692	64	430	26	262	38
	f	851	92	485	39	366	53
	t	1,543	156	915	65	628	91
Folkwang University of the Arts Bochum	m	–	–	–	–	–	–
	f	–	–	–	–	–	–
	t	–	–	–	–	–	–
<b>Universities of applied sciences</b>	<b>m</b>	<b>37,132</b>	<b>4,789</b>	<b>28,308</b>	<b>3,431</b>	<b>5,478</b>	<b>1,033</b>
	<b>f</b>	<b>22,812</b>	<b>3,264</b>	<b>15,581</b>	<b>2,114</b>	<b>2,909</b>	<b>555</b>
	<b>t</b>	<b>59,944</b>	<b>8,053</b>	<b>43,889</b>	<b>5,545</b>	<b>8,387</b>	<b>1,588</b>
EBZ Business School, Bochum	m	690	57	.	.	.	.
	f	493	39	.	.	.	.
	t	1,183	96	.	.	.	.
Hochschule Ruhr West in Bottrop	m	1,296	189	1,133	168	163	21
	f	292	40	242	36	50	4
	t	1,588	229	1,375	204	213	25
Hochschule Ruhr West in Mülheim	m	3,512	459	3,045	423	467	36
	f	1,407	169	1,184	148	223	21
	t	4,919	628	4,229	571	690	57
Rhein-Waal in Kamp-Lintfort	m	1,311	252	604	85	707	167
	f	878	148	566	81	312	67
	t	2,189	400	1,170	166	1,019	234
Hamm-Lippstadt in Hamm	m	1,721	239	1,607	226	114	13
	f	1,646	288	1,484	276	162	12
	t	3,367	527	3,091	502	276	25
Südwestfalen in Hagen	m	2,012	236	1,819	209	193	27
	f	577	81	502	59	75	22
	t	2,589	317	2,321	268	268	49

## Additionally: Students and primary attendees in the Ruhr Metropolis according to universities in WS 2019/20

University		Students (primary attendees)					
		total	in 1st university semester	with German nationality		with foreign nationality	
				together	in 1st university semester	together	in 1st university semester
	m = male f = female t = together						
Int. School of Management, Dortmund (priv. univ. of applied sciences)	m	404	91	314	57	90	34
	f	398	89	300	51	98	38
	t	802	180	614	108	188	72
Westfälische Hochschule in Gelsenkirchen	m	3,227	438	2,723	352	504	86
	f	1,550	235	1,239	183	311	52
	t	4,777	673	3,962	535	815	138
Westfälische Hochschule in Recklinghausen	m	1,120	186	983	172	137	14
	f	1,006	190	884	166	122	24
	t	2,126	376	1,867	338	259	38
Bochum	m	5,280	725	4,473	514	807	211
	f	2,554	389	2,119	280	435	109
	t	7,834	1,114	6,592	794	1,242	320
Dortmund	m	9,170	1,014	7,539	802	1,631	212
	f	5,374	644	4,469	504	905	140
	t	14,544	1,658	12,008	1,306	2,536	352
Priv. techn. FH Bochum (DMT)	m	2,152	253	1,686	149	466	104
	f	385	65	282	26	103	39
	t	2,537	318	1,968	175	569	143
Protestant University of Applied Sciences Rheinland-Westfalen-Lippe Bochum	m	580	63	.	.	.	.
	f	1,969	296	.	.	.	.
	t	2,549	359	.	.	.	.
FH für Logistik und Wirt- schaft Hamm (priv.)	m	461	122	327	26	134	96
	f	229	53	204	42	25	11
	t	690	175	531	68	159	107
Priv. FOM University of Applied Sciences Essen	m	2,120	260	2,055	248	65	12
	f	2,194	278	2,106	262	88	16
	t	4,314	538	4,161	510	153	28
Priv. FOM University of Applied Sciences Duisburg	m	547	57	.	.	.	.
	f	454	50	.	.	.	.
	t	1,001	107	.	.	.	.
Priv. FOM University of Applied Sciences Marl	m	82	–	.	.	.	.
	f	47	–	.	.	.	.
	t	129	–	.	.	.	.
Priv. FOM University of Applied Sciences Dortmund	m	1,447	148	.	.	.	.
	f	1,359	210	.	.	.	.
	t	2,806	358	.	.	.	.
<b>Administration colleges for public administration</b>	<b>m</b>	<b>1,774</b>	<b>725</b>	<b>1,774</b>	<b>725</b>	<b>–</b>	<b>–</b>
	<b>f</b>	<b>1,528</b>	<b>644</b>	<b>1,528</b>	<b>644</b>	<b>–</b>	<b>–</b>
	<b>t</b>	<b>3,302</b>	<b>1,369</b>	<b>3,302</b>	<b>1,369</b>	<b>–</b>	<b>–</b>
Gelsenkirchen	m	595	235	595	235	–	–
	f	448	195	448	195	–	–
	t	1,043	430	1,043	430	–	–
Duisburg	m	666	307	666	307	–	–
	f	640	283	640	283	–	–
	t	1,306	590	1,306	590	–	–
Hagen	m	513	183	513	183	–	–
	f	440	166	440	166	–	–
	t	953	349	953	349	–	–

Training places\*) September 2020

Characteristics	EA Duisburg	Ruhr Metropolis (EA)	NRW
Training places	3,269	27,375	110,568
Change to previous year in %	- 1.9	- 5.8	- 7.8
Registered applicants	5,036	33,461	115,639
Change to previous year in %	+ 0.4	- 9.1	- 10.0
Newly concluded training agreements	2,826	24,789	103,509
Change to previous year in %	- 16.2	- 13.5	- 12.7

\*) Statistics of the Bundesagentur für Arbeit according to employment agencies (EA); Ruhr Metropolis according to employment

Employees subject to social security contributions\*) on 30/06/2020 according to sex

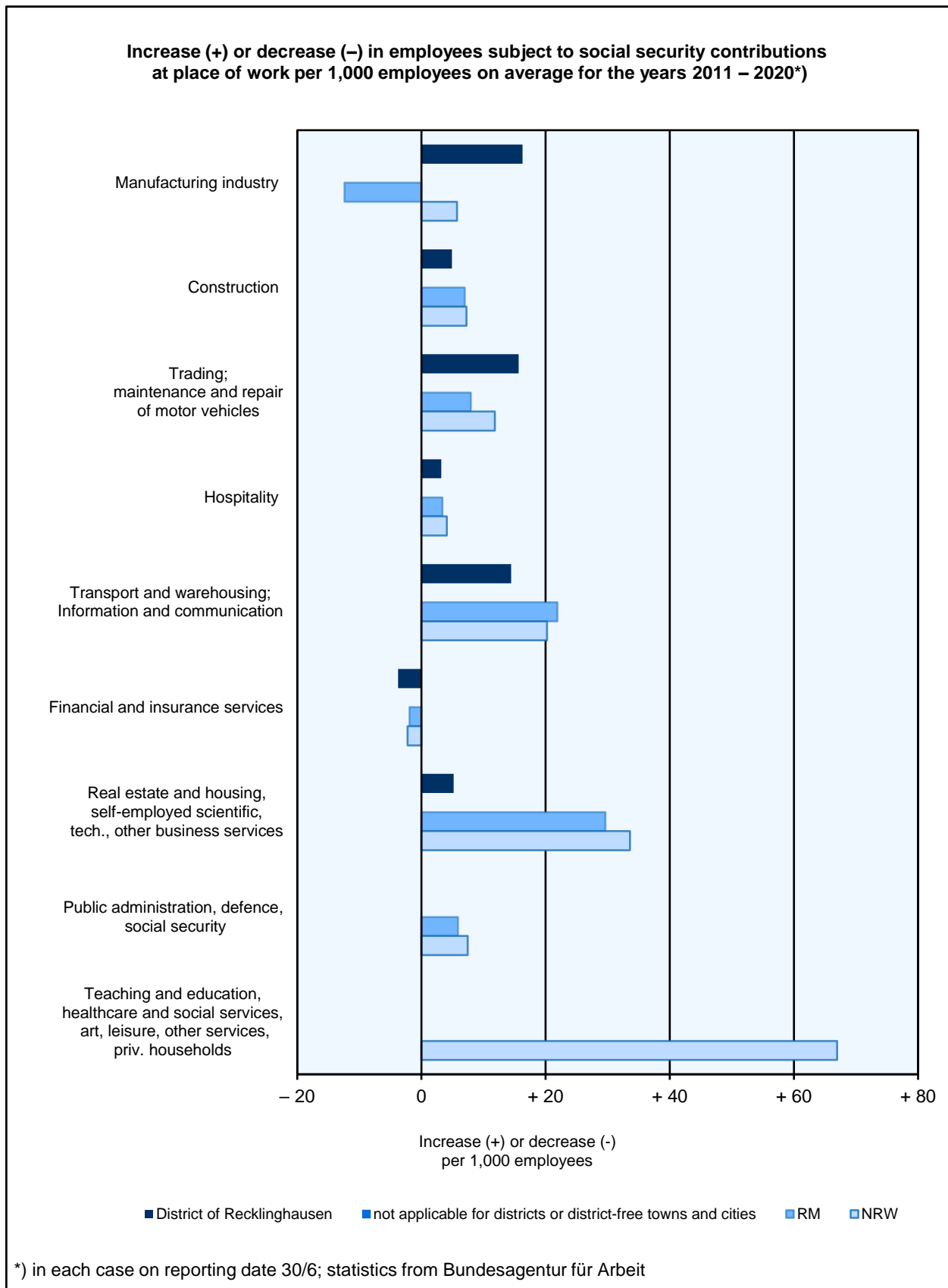
Sex	employees at place of work		employees at place of residence		balance of commuters
	total	including incoming commuters	total	including outgoing commuters	
<b>Total</b>	<b>171,415</b>	<b>58,424</b>	<b>224,118</b>	<b>111,227</b>	<b>-52,803</b>
male	88,892	36,184	122,738	70,086	-33,902
female	82,523	22,240	101,380	41,141	-18,901

\*) Statistics of the Bundesagentur für Arbeit

## Employees subject to social security contributions\*) (place of work) on 30/06/2020

Characteristics	area studied	all parishes of the		
		district	RM	state
<b>Economic sectors (ES 2008)</b>				
<b>Total</b>	<b>171,415</b>	<b>x</b>	<b>1,780,269</b>	<b>6,974,006</b>
Agriculture and forestry, fishing	794	x	3,358	34,637
%	0.5	x	0.2	0.5
Mining and quarrying of stone and soil	195	x	2,997	12,628
%	0.1	x	0.2	0.2
Manufacturing industry	26,536	x	256,139	1,348,375
%	15.5	x	14.4	19.3
Energy supply, water, waste water, waste	4,226	x	51,590	125,799
%	2.5	x	2.9	1.8
Construction	12,200	x	102,459	356,305
%	7.1	x	5.8	5.1
Trading; maintenance and repair of motor vehicles	25,773	x	257,350	996,855
%	15.0	x	14.5	14.3
Hospitality	3,990	x	41,050	172,815
%	2.3	x	2.3	2.5
Transport and warehousing; information and communication	11,893	x	166,100	619,408
%	6.9	x	9.3	8.9
Financial and insurance services	3,003	x	43,436	204,680
%	1.8	x	2.4	2.9
Real estate and housing, self-employed scientific, tech., other business services, public administration, defence;	19,203	x	281,811	1,055,434
%	11.2	x	15.8	15.1
Social security	11,255	x	98,468	367,170
%	6.6	x	5.5	5.3
Teaching and education, healthcare and social services, art, leisure, other services, private household	.	x	.	1,679,864
%	.	x	.	24.1
<b>Nationality, sex, education and age</b>				
<b>Total</b>	<b>171,415</b>	<b>x</b>	<b>1,780,269</b>	<b>6,974,006</b>
German	151,079	x	1,559,324	6,118,245
Male	75,177	x	816,876	3,254,856
Foreign	20,243	x	219,655	850,232
Male	13,654	x	144,206	548,706
According to education				
with completed vocational training	108,004	x	1,056,740	4,099,978
without completed vocational training	23,834	x	266,769	1,010,510
with qualification from university, university of applied sciences	17,814	x	255,562	1,130,356
without statement of qualification	21,763	x	201,198	733,162
of which aged ... years in percent				
below 20	2.0	x	1.6	1.7
20 to under 25	8.8	x	8.2	8.1
25 to under 30	10.4	x	11.1	11.0
30 to under 50	42.2	x	43.2	43.2
50 to under 60	27.1	x	26.7	26.9
60 and over	9.4	x	9.1	9.0
<b>Trainees</b>				
<b>Total</b>	<b>9,415</b>	<b>x</b>	<b>85,483</b>	<b>320,971</b>
Male	5,187	x	47,046	183,281
Female	4,228	x	38,437	137,690

\*) Statistics of the Bundesagentur für Arbeit



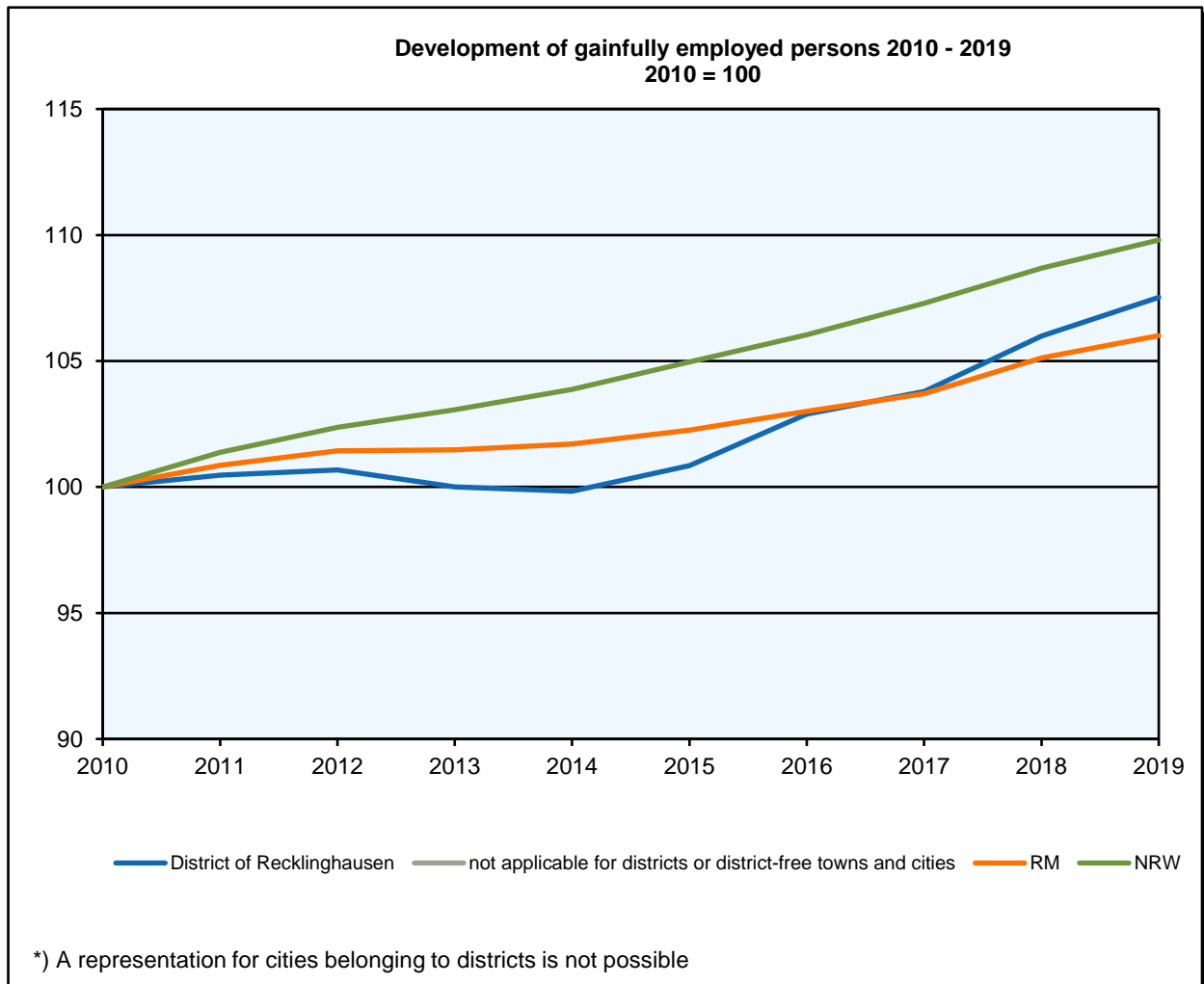
Note: the difference between the employees of the last and first reporting year for one economic sector is compared to the average of all employees of the whole reporting period, with regard to 1,000 employees each.

This method of calculation allows the comparison of study areas of different sizes.

Gainfully employed\*) 2019

Gainfully employed	area studied	all parishes of the		
		district	RM	state
<b>Total</b>	<b>252,900</b>	<b>x</b>	<b>2,470,400</b>	<b>9,648,900</b>
Agriculture and forestry, fishing	1,900	x	8,600	80,400
%	0.8	x	0.3	0.8
Production industry	51,600	x	480,400	2,154,300
%	20.4	x	19.4	22.3
Production industry without construction	35,400	x	349,700	1,681,000
%	14.0	x	14.2	17.4
Manufacturing industry	27,700	x	294,800	1,533,700
%	11.0	x	11.9	15.9
Construction	16,200	x	130,700	473,300
%	6.4	x	5.3	4.9
Services	199,300	x	1,981,100	7,414,200
%	78.8	x	80.2	76.8
Trade, hospitality, transport and warehousing; information and communication	64,400	x	643,600	2,511,100
%	25.5	x	26.1	26.0
Financial and insurance services	39,100	x	461,700	1,736,600
%	15.5	x	18.7	18.0
Public and private service providers	95,800	x	875,800	3,166,500
%	37.9	x	35.5	32.8

\*) Erwerbstätigenrechnung des Bundes und der Länder (state and national figures for the gainfully employed)



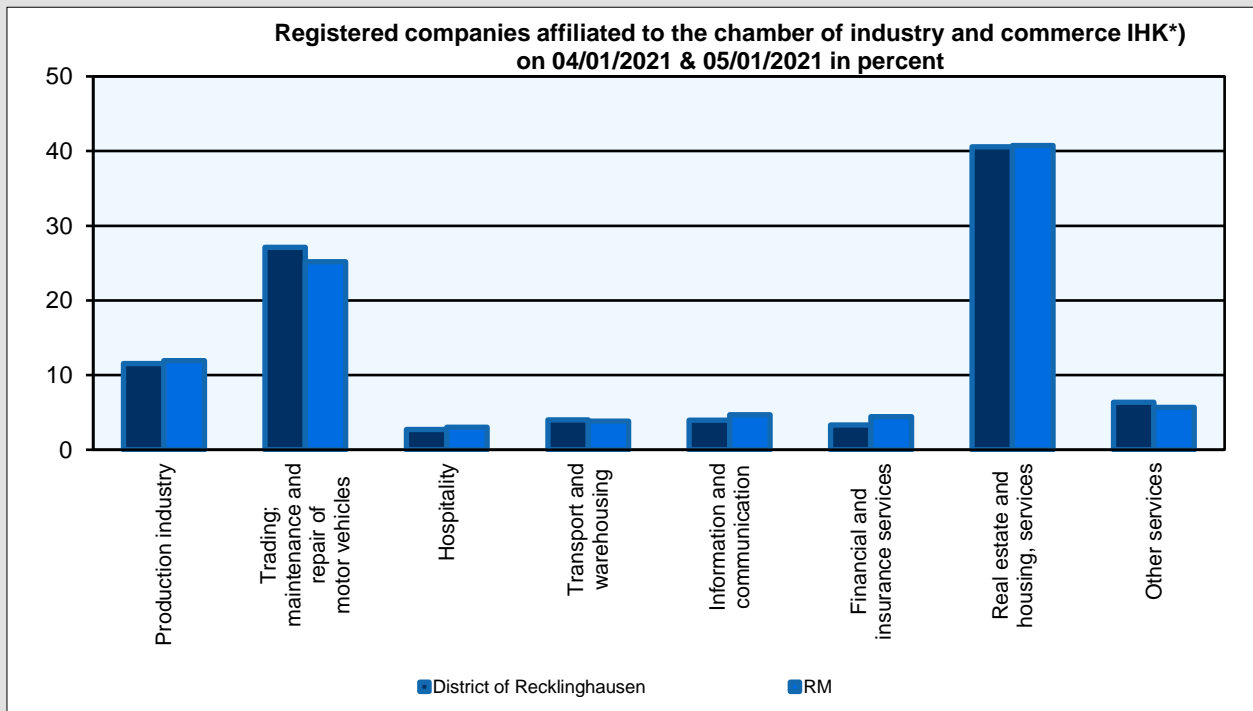
## Manufacturing industry 2020 \*)

Characteristics	area studied	all parishes of the		
		district	RM	state
Manufacture of food and feedstuffs				
companies	39	x	219	997
employees	2,746	x	.	107,576
turnover (1,000 EUR)	1,164,734	x	.	36,707,948
Manufacture of beverages				
companies	4	x	17	71
employees	422	x	.	8,965
turnover (1,000 EUR)	.	x	.	3,792,904
Manufacture of textiles				
companies	2	x	27	189
employees	.	x	.	17,563
turnover (1,000 EUR)	.	x	.	3,238,810
Manufacture of paper, cardboard and goods made from these				
companies	1	x	20	204
employees	.	x	.	27,234
turnover (1,000 EUR)	.	x	.	7,377,835
Manufacture of chemical products				
companies	22	x	124	457
employees	6,589	x	.	97,080
turnover (1,000 EUR)	3,504,367	x	.	41,153,689
Manufacture of pharmaceutical products				
companies	1	x	9	60
employees	.	x	.	13,109
turnover (1,000 EUR)	.	x	.	5,867,315
Manufacture of rubber and plastic goods				
companies	16	x	100	781
employees	1,111	x	.	79,962
turnover (1,000 EUR)	256,623	x	.	15,367,558
Metal production and processing				
companies	5	x	123	452
employees	.	x	.	103,779
turnover (1,000 EUR)	302,333	x	.	32,213,158
Manufacture of data processing devices, electronic and optical products				
companies	4	x	76	342
employees	319	x	.	44,121
turnover (1,000 EUR)	.	x	.	10,369,066
Engineering				
companies	30	x	297	1,517
employees	1,451	x	.	198,550
turnover (1,000 EUR)	229,351	x	.	44,027,526
Manufacture of motor vehicles and motor vehicle parts				
companies	3	x	51	250
employees	.	x	.	78,560
turnover (1,000 EUR)	.	x	.	26,608,928
Manufacture of furniture				
companies	5	x	24	298
employees	199	x	.	31,200
turnover (1,000 EUR)	.	x	.	7,518,157

\*) Operations of companies with generally 20 and more employees, companies and employees at reporting date 30/09.

Registered companies affiliated to the chamber of industry and commerce IHK\*) on 04/01/2021 & 05/01/2021

Companies	area studied		RM	
	absolute	%	absolute	%
<b>Total</b>	<b>8,012</b>	<b>100.0</b>	<b>78,338</b>	<b>100.0</b>
Registered in the commercial register	7,989	99.7	78,097	99.7
Headquarters	7,885	98.4	76,947	98.2
Subsidiaries	104	1.3	1,140	1.5
Recorded in the register of co-operatives	23	0.3	241	0.3
Operating sites	2 569	32.1	22,473	28.7
<b>Headquarters and subsidiaries according to sector</b>				
Agriculture and forestry, fishing	15	0.2	160	0.2
Production industry	924	11.5	9,342	11.9
Mining and quarrying of earth, stone	4	0.0	63	0.1
Manufacturing industry	445	5.6	5,030	6.4
Construction	259	3.2	3,016	3.8
Trading; maintenance and repair of motor vehicles	2,172	27.1	19,740	25.2
Trading in and repair of motor vehicles	294	3.7	2,285	2.9
Wholesale, incl. trade brokerage	732	9.1	8,867	11.3
Wholesale	693	8.6	8,191	10.5
Trade brokerage	39	0.5	676	0.9
Retail	1,146	14.3	8,579	11.0
Hospitality	217	2.7	2,357	3.0
Transport and warehousing	319	4.0	2,986	3.8
Information and communication	317	4.0	3,688	4.7
Provision of financial and insurance services	265	3.3	3,474	4.4
Banking sector	11	0.1	107	0.1
Insurance sector	136	1.7	1,163	1.5
Financial services sector	118	1.5	2,204	2.8
Real estate and housing, provision of self-employed, scientific, technical and other business services	3,252	40.6	31,916	40.7
Provision of self-employed, scientific, technical and other business services	2,443	30.5	24,136	30.8
Other services	508	6.3	4,434	5.7
Healthcare and social services	148	1.8	1,429	1.8



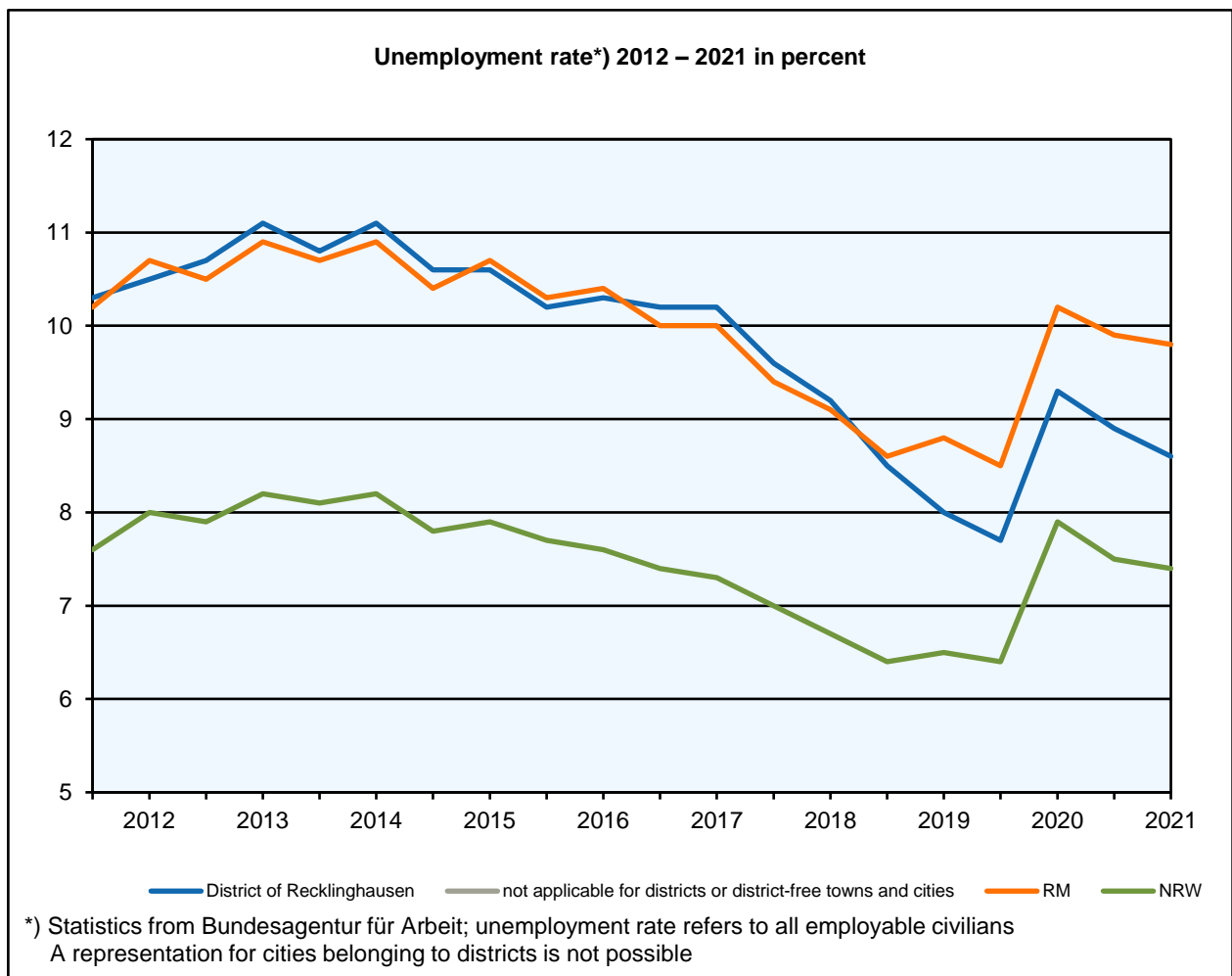
\*) Statistics of the chambers of industry and commerce \*) in the Ruhr region



Unemployment\*)

Characteristics	area studied	all parishes of the		
		district	RM	state
<b>Unemployment rate in June 2021 in percent</b>	<b>8.6</b>	<b>x</b>	<b>9.8</b>	<b>7.4</b>
<b>Total unemployed in June 2020</b>	<b>28,204</b>	<b>x</b>	<b>264,663</b>	<b>725,623</b>
German	19,117	x	166,626	473,355
Foreign	8,942	x	97,186	250,427
Men	15,535	x	147,164	401,174
Women	12,669	x	117,498	324,447
under 20 years old	369	x	3,523	9,670
under 25 years old	2,211	x	20,999	58,991
50 and older	9,404	x	82,205	235,950
55 and older	5,949	x	50,391	152,072
Long-term unemployed	15,409	x	129,436	336,605
1 to less than 2 years	6,311	x	61,421	163,193
Severely disabled	1,877	x	19,727	52,541
Unemployed according to SGB III - Social Security Code	6,761	x	65,919	222,346
Long-term unemployed according to SGB III - Social Security Code	1,024	x	10,737	35,336
1 to less than 2 years according to SGB III - Social Security Code	789	x	8,676	29,278

\*) Statistics of the Bundesagentur für Arbeit; unemployment rate in relation to all of the civilian labour force. The difference between the unemployed according to nationality and the total unemployed arises from cases that cannot be allocated.



## National accounts 2019

Characteristics	area studied	all parishes of the		
		district	RM	state
<b>Gross domestic product at market prices</b>				
Total in billion EUR	16,559	x	172,499	717,503
Per gainfully employed person in EUR	65,476	x	69,826	74,361
<b>Gross value added (billion EUR)</b>				
Total	14,913	x	155,347	646,171
Agriculture and forestry, fishing	61	x	327	3,559
%	0.4	x	0.2	0.6
Production industry	4,335	x	39,386	173,428
%	29.1	x	25.4	26.8
Production industry without construction	3,427	x	31,718	143,955
%	23.0	x	20.4	22.3
Manufacturing industry	2,346	x	22,611	118,739
%	15.7	x	14.6	18.4
Construction	907	x	7,665	29,473
%	6.1	x	4.9	4.6
Service sector	10,517	x	115,636	469,184
%	70.5	x	74.4	72.6
Trading, hospitality, transport and warehousing; Information and communication	2,459	x	32,312	145,617
%	16.5	x	20.8	22.5
Financial and insurance services	3,848	x	41,194	169,837
%	25.8	x	26.5	26.3
Public and private service providers	4,209	x	42,129	153,731
%	28.2	x	27.1	23.8

## Value-added tax\*) 2019

Characteristics	area studied	all parishes of the		
		district	RM	state
Subject to VAT	18,585	x	153,545	666,813
Taxable turnover (billion EUR)	28,049	x	409,436	1,736,728
for goods and services (billion EUR)	26,468	x	381,590	1,586,281

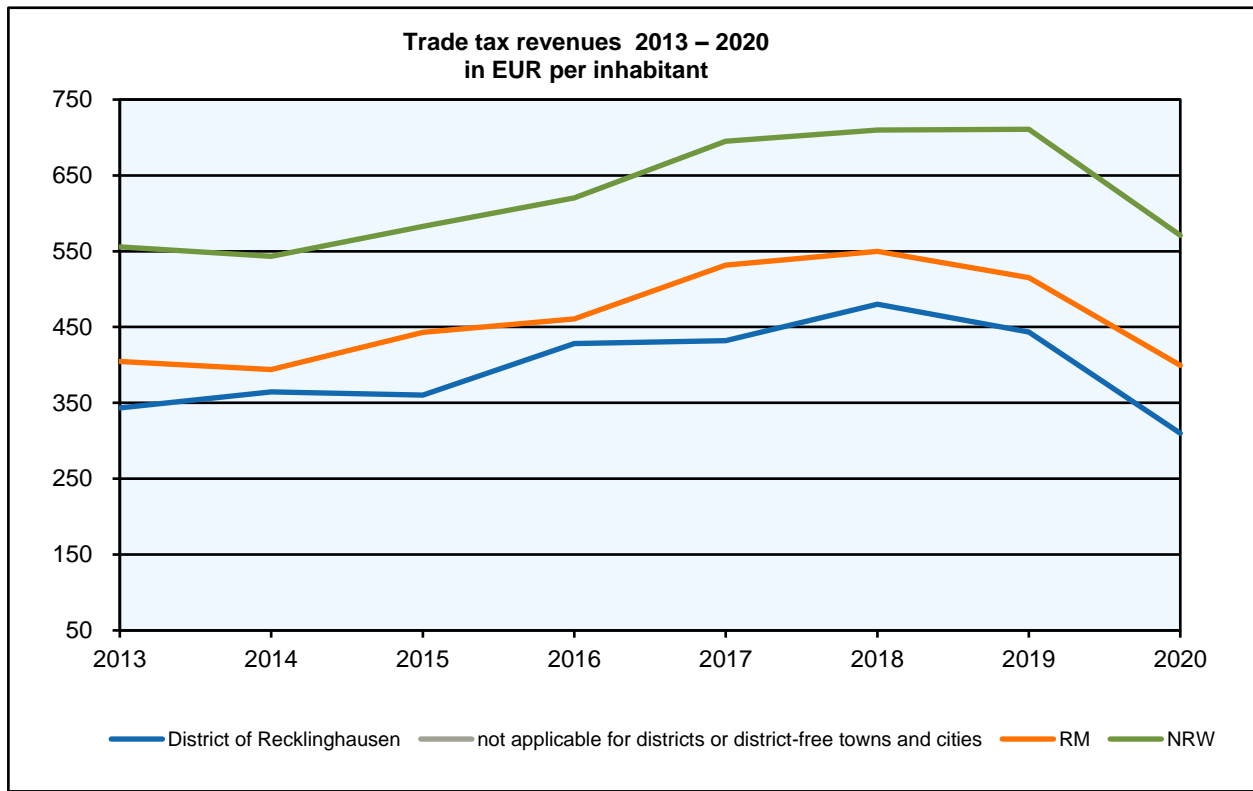
\*) Taxed at standard rate with taxable turnover without VAT of 17,500 and more EUR

## Public finances

Characteristics	area studied	all parishes of the		
		district	RM	state
Total revenue 2020 in thousand EUR <sup>1)</sup>	3,487,211	x	23,344,644	94,333,860
Trade tax revenue 2020 in thousand EUR	190,193	x	2,037,782	10,231,865
Total expenditure 2020 in thousand EUR <sup>1)</sup>	3,323,422	x	22,972,356	94,012,821
Debt on 31/12/2019 in thousand EUR <sup>2)</sup>	802,432	x	9,173,012	24,003,437
<b>Tax rates of the municipalities 2020</b>				
Assessment rate for property tax A	428	x	.	292
Assessment rate for property tax B	766	x	.	577
Assessment rate for trade tax	504	x	.	450

<sup>1)</sup> From 2009, switch from cameralistic accounting to double-entry accounting (DOPPIK)

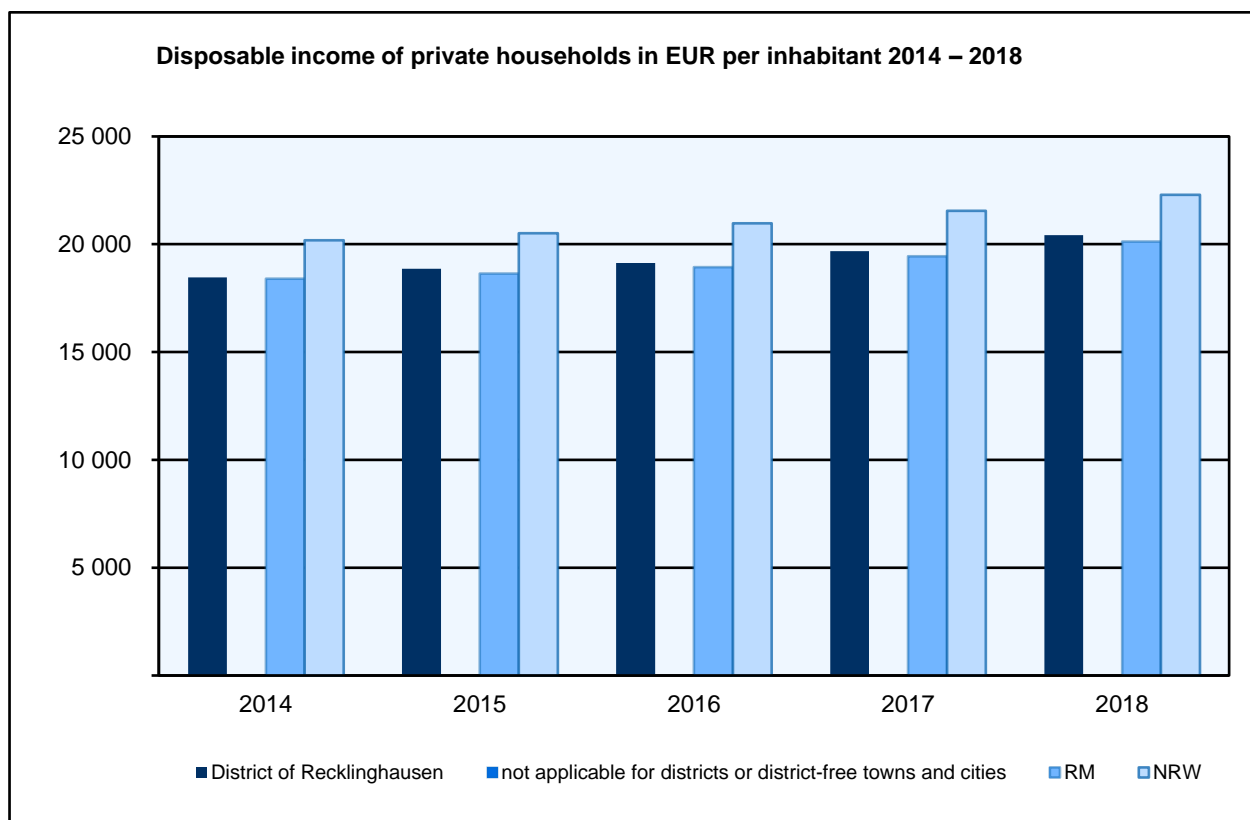
<sup>2)</sup> Loans and security paper debts; results from state and districts without district administration and associations

**Businesses registered and deregistered 2020**

Economic sectors (ES 2008)	area studied	all parishes of the		
		district	RM	state
<b>Total business registrations</b>	<b>3,880</b>	<b>x</b>	<b>36,249</b>	<b>136,892</b>
Agriculture and forestry, fishing	11	x	102	789
Manufacturing industry	124	x	1,159	5,457
Construction	347	x	3,428	12,226
Trading; maintenance and repair of motor vehicles	1,173	x	10,475	37,735
Hospitality	243	x	2,583	7,944
Transport and warehousing; information and communication	340	x	4,052	13,432
Financial and insurance services	135	x	1,368	5,886
Real estate and housing, self-employed scientific and technical services	886	x	7,942	32,331
Public administration, social security, teaching and education, healthcare, social services, art, leisure, other services	548	x	4,818	19,225
Other economic sectors	73	x	322	1,867
<b>Total business deregistrations</b>	<b>3,359</b>	<b>x</b>	<b>29,445</b>	<b>111,993</b>
Agriculture and forestry, fishing	9	x	89	531
Manufacturing industry	108	x	900	4,148
Construction	347	x	3,433	11,805
Trading; maintenance and repair of motor vehicles	1,031	x	8,135	30,151
Hospitality	255	x	2,645	8,258
Transport and warehousing; information and communication	214	x	2,373	8,816
Financial and insurance services	144	x	1,087	4,453
Real estate and housing, self-employed scientific and technical services	750	x	6,428	26,063
Public administration, social security, teaching and education, healthcare, social services, art, leisure, other services	470	x	4,143	16,761
Other economic sectors	31	x	212	1,007

Income 2018

Characteristics	area studied	all parishes of the		
		district	RM	state
<b>Primary income</b>				
Total in billion EUR	14,604	x	121,828	491,297
EUR per inhabitant	23,705	x	23,829	27,412
<b>Disposable income of private households</b>				
Total in billion EUR	12,584	x	102,890	399,570
EUR per inhabitant	20,426	x	20,125	22,294
Ranking of municipality in NRW (1-396)	x	x	x	x



Tourism 2020 \*)

Characteristics	area studied	all parishes of the		
		district	RM	state
Establishments	86	x	714	4,924
Beds	3,695	x	44,217	244,537
Arrivals	187,273	x	1,939,856	10,956,535
of foreign guests	21,291	x	253,548	1,764,155
Overnight stays	412,571	x	4,401,673	28,488,938
of foreign guests	54,725	x	525,739	4,112,393

\*) Accommodation establishments with 10 beds and over, including camp sites (tourist camping) with 10 pitches and over

**Legend (in accordance with DIN 55 301)**

- 0 = less than half of 1 in the last position, but more than nothing
- = nothing available (precisely zero)
- . = numerical value unknown or confidential
- / = no details, as numerical value not reliable enough
- x = field blocked, as statement not appropriate

**Legal information**

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**Sources**

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