

# Ruhr Metropolis - Facts & Figures

## Location profile for District of Wesel

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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>1,042,977,544</b>	<b>100</b>	<b>x</b>	<b>100</b>	<b>100</b>
Built-up area	88,171,805	8.5	x	17.3	.
Green space	58,238,833	5.6	x	10.7	.
Transport space	40,421,603	3.9	x	6.7	.
Water	46,520,211	4.5	x	2.8	.
Supply	4,618,102	0.4	x	1.0	.
Agriculture	591,035,470	56.7	x	39.0	.
Forestry	174,674,033	16.7	x	18.2	.
Unused space	26,656,071	2.6	x	3.4	.
Heaps, excavation sites etc.	12,641,416	1.2	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 31/12/2017

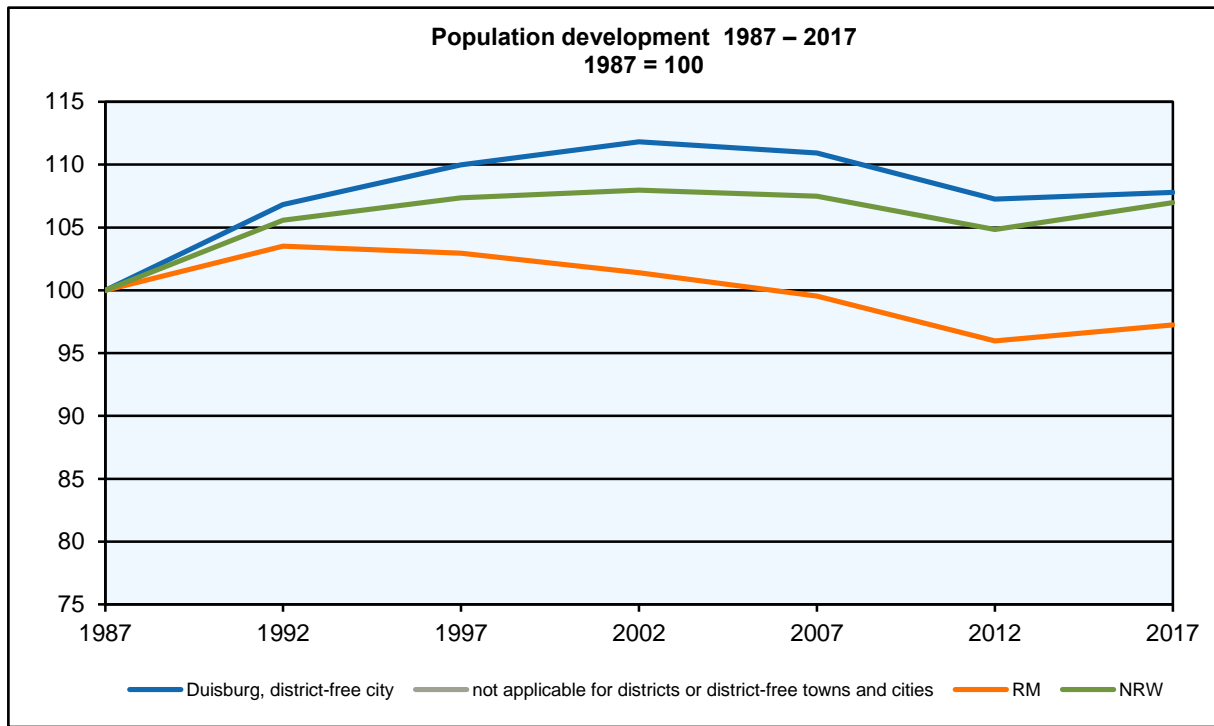
Inhabitants per km <sup>2</sup>	area studied	all parishes of the		
		district	RM	state
<b>Total population density</b>	<b>441.7</b>	<b>x</b>	<b>1,151.8</b>	<b>525.5</b>
Density of settlement and transport <sup>1)</sup>	3,582.3	x	4,794.0	.

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

## Population 31/12/1987 – 31/12/2017

Population group	1987	1992	1997	2002	2007	2012	2017
<b>Total population</b>	<b>427,370</b>	<b>456,539</b>	<b>469,980</b>	<b>477,906</b>	<b>474,045</b>	<b>458,329</b>	<b>460,666</b>
Male	207,639	223,708	229,745	232,863	230,488	222,368	224,618
Female	219,731	232,831	240,235	245,043	243,557	235,961	236,048
German <sup>1)</sup>	398,110	413,785	425,269	439,186	438,088	428,119	419,173
Non-German <sup>1)</sup>	29,260	42,754	44,711	38,720	35,957	30,210	41,493

1) The distinction "German/non-German" is influenced from the 2000 reporting year onwards by the nationality law reform of July 1999; estimated values up to and including 1986.



Population level and movement 2010 – 2016

Characteristic		2010	2011	2012	2013	2014	2015	2016
a = Total								
b = Non-German <sup>1)</sup>								
c = per 1,000 inhabitants								
Population level on 31/12/ <sup>2)</sup>	a	468,619	459,740	458,329	457,033	457,244	462,664	461,715
	b	34,873	29,825	30,210	30,813	32,476	39,709	40,751
Live births	a	3,315	3,305	3,221	3,353	3,468	3,548	3,983
	b	62	90	85	123	162	248	377
Deceased	a	5,058	5,105	5,153	5,415	5,239	5,498	5,454
	b	116	118	125	139	168	181	176
Excess of births (+) respectively deaths (-)	a	-1 743	-1 800	-1 932	-2 062	-1 771	-1 950	-1 471
	b	- 54	- 28	- 40	- 16	- 6	+ 67	+ 201
Moved in	a	20,175	21,257	21,238	22,228	23,093	29,559	27,750
	b	3,776	4,083	4,211	4,743	5,876	12,749	10,291
Moved away	a	20,167	20,806	20,777	21,482	21,354	22,266	26,995
	b	3,280	3,099	3,233	3,668	3,913	5,191	8,771
Excess of moved in (+) respectively moved away (-)	a	8	451	461	746	1,739	7,293	755
	b	496	984	978	1,075	1,963	7,558	1,520
Total balance <sup>3)</sup>	a	-1 745	-8 879	-1 411	-1 296	+ 211	+5 420	- 949
	b	- 71	-5 048	+ 385	+ 603	+1 663	+7 233	+1 042
	c	- 3.7	- 19.3	- 3.1	- 2.8	+ 0.5	+ 11.7	- 2.1

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.

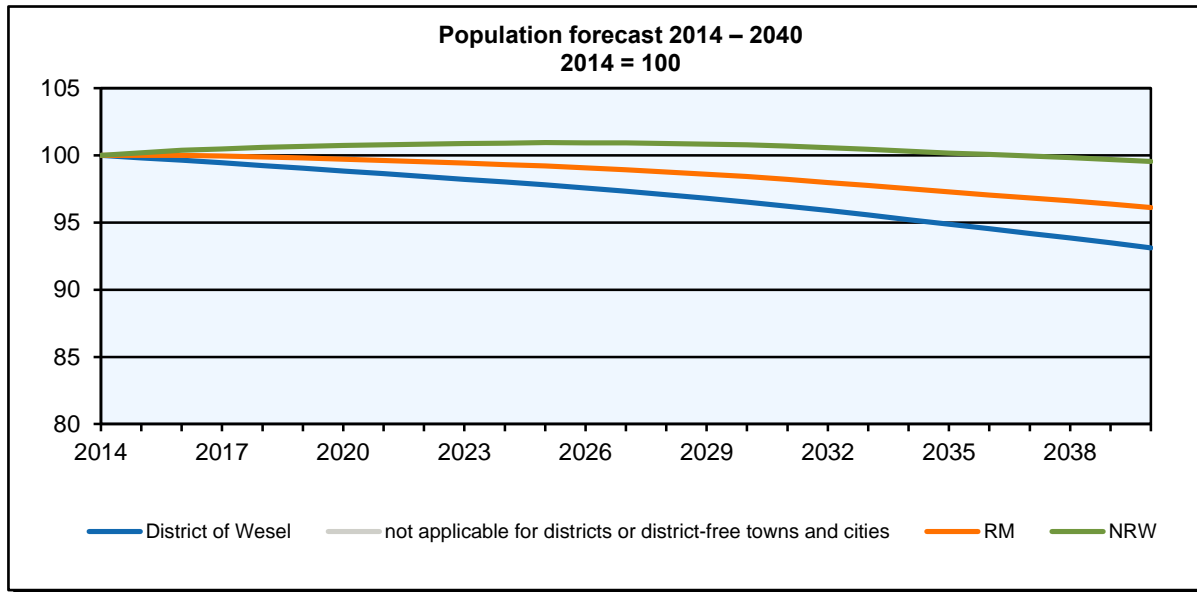
## Population structure on 31/12/2017

Population	area studied		all parishes of the		
			district	RM	state
	number		%		
<b>Total population</b>	<b>460,666</b>	<b>100</b>	<b>x</b>	<b>100</b>	<b>100</b>
of which aged ... years					
below 6	23,407	5.1	x	5.4	5.6
6 to under 18	49,132	10.7	x	10.7	11.1
18 to under 25	32,111	7.0	x	7.8	8.1
25 to under 30	25,766	5.6	x	6.5	6.4
30 to under 40	50,990	11.1	x	12.0	12.2
40 to under 50	58,409	12.7	x	12.9	13.0
50 to under 60	81,344	17.7	x	16.1	16.3
60 to under 65	33,800	7.3	x	6.7	6.4
65 and more	105,707	22.9	x	21.8	20.9
18 to under 65	282,420	61.3	x	62.1	62.4
Female	236,048	51.2	x	51.1	50.9
Non-German <sup>1)</sup>	41,493	9.0	x	14.0	12.8

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 2012 – 2016

Moved in or moved away	area studied		all parishes of the		
			district	RM	state
	number		%		
<b>Total newcomers</b>	<b>24,774</b>	<b>100</b>	<b>x</b>	<b>100</b>	<b>100</b>
of which aged ... years					
under 18	4,122	16.6	x	17.5	16.0
18 to under 25	4,290	17.3	x	21.0	21.8
25 to under 30	3,993	16.1	x	17.4	17.8
30 to under 50	7,924	32.0	x	31.3	31.4
50 to under 65	2,736	11.0	x	8.5	8.5
65 and more	1,708	6.9	x	4.3	4.4
18 to under 65	18,944	76.5	x	78.2	79.6
Non-Germans	7,574	30.6	x	46.1	42.7
<b>Total departures</b>	<b>22,575</b>	<b>100</b>	<b>x</b>	<b>100</b>	<b>100</b>
of which aged ... years					
under 18	3,036	13.4	x	14.9	14.0
18 to under 25	4,903	21.7	x	19.7	21.1
25 to under 30	3,691	16.3	x	17.7	18.0
30 to under 50	6,662	29.5	x	32.2	32.1
50 to under 65	2,619	11.6	x	9.7	9.5
65 and more	1,665	7.4	x	5.8	5.4
18 to under 65	17,874	79.2	x	79.3	80.7
Non-Germans	4,955	22.0	x	34.7	33.6



**Foreign population according to nationality on 31/12/2017\***

Ranking no.	Nationality	total			male	female
		number	Total share of population in %	Total share of foreigners in %		
1	Turkey	11,265	2.4	25.8	5,670	5,595
2	Syria, Arab Republic	3,315	0.7	7.6	2,010	1,305
3	Poland	3,290	0.7	7.5	1,680	1,610
4	Bosnia and Herzegovina	1,830	0.4	4.2	985	845
5	Italy	1,795	0.4	4.1	1,095	700
6	Netherlands	1,705	0.4	3.9	955	750
7	Iraq	1,600	0.3	3.7	955	645
8	Serbia excluding Kosovo	1,385	0.3	3.2	720	665
9	Croatia	1,310	0.3	3.0	680	630
10	Romania	1,050	0.2	2.4	580	470
11	Kosovo	975	0.2	2.2	485	490
12	Russian Federation	815	0.2	1.9	315	495
13	Afghanistan	775	0.2	1.8	525	250
14	Austria	740	0.2	1.7	430	310
15	Greece	655	0.1	1.5	360	290

\*) 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 31/12/2016</b>				
Number	7	x	100	348
Actual beds in hospitals	2,510	x	39,647	119,645
Doctors in hospitals	804	x	.	41,262
Care staff in hospitals	2,210	x	.	102,081
Chemists 2016	93	x	996	3,576
<b>Day care facilities for children on 01/03/2017</b>				
Day care facilities for children	221	x	2,481	9,943
Approved places	13,390	x	154,135	588,190

## Educational structure of the population 2017\*)

Population	area studied	all parishes of the		
		district	RM	state
		in 1000		
<b>According to highest general school-leaving qualification</b>	<b>402</b>	<b>x</b>	<b>4,394</b>	<b>15,290</b>
Primary and secondary school qualification	161	x	1,619	5,128
Comprehensive school or equivalent qualification	92	x	916	3,366
Qualification for university or university of applied sciences entrance (Abitur)	114	x	1,371	5,256
<b>According to highest vocational training qualification</b>	<b>402</b>	<b>x</b>	<b>4,394</b>	<b>15,290</b>
Apprenticeship / vocational training in dual system	206	x	2,080	7,034
Technical school qualification	39	x	314	1,085
Academic qualification (Bachelor, Master, Diploma) without vocational qualification	47	x	581	2,476
	109	x	1,404	4,655

\*) 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 15/10/2016

Characteristic	total <sup>1)</sup>	Primary school <sup>2)</sup>	General school <sup>2)</sup>	Secondary school	Grammar school	Comprehensive school	Special school
<b>Schools</b>	<b>127</b>	<b>67</b>	<b>8</b>	<b>12</b>	<b>14</b>	<b>12</b>	<b>8</b>
<b>Pupils</b>	<b>48,599</b>	<b>15,303</b>	<b>1,254</b>	<b>4,341</b>	<b>12,158</b>	<b>10,952</b>	<b>1,771</b>
Share of foreigners in %	6.4	8.3	19.0	5.1	4.0	5.5	6.9
Distribution in the 7th grade across school forms in %	100.0	x	3.7	15.0	32.5	34.6	3.8
Pupils per class <sup>3)</sup>	27.2	23.2	22.4	27.5	26.7	28.2	9.1
<b>School leaving</b>	<b>5,107</b>	<b>–</b>	<b>604</b>	<b>1,114</b>	<b>1,717</b>	<b>1,429</b>	<b>213</b>
without secondary school qualification	246	–	63	3	16	21	143
with secondary school qualification after grade 9	291	–	111	11	23	103	43
with qualification endorsement	55	–	18	8	23	–	6
with secondary school qualification after grade 10	485	–	263	33	–	175	14
with technical college entrance qualification	1,813	–	167	1,067	94	472	13
with qualification endorsement	865	–	62	539	94	163	7
with university of applied science entrance qualification	165	–	–	–	81	84	–
with university entrance qualification	2,107	–	–	–	1,503	574	–
<b>Teachers<sup>4)</sup></b>	<b>3,933</b>	<b>1,019</b>	<b>151</b>	<b>286</b>	<b>916</b>	<b>894</b>	<b>429</b>
female in %	71.5	91.9	61.6	68.5	61.9	63.3	68.5
full-time in %	65.3	54.5	68.2	60.5	69.7	72.4	64.3

1) Where applicable including independent Waldorf schools and further education colleges. – 2) Where applicable including primary schools not yet reorganised. – 3) Where applicable exclusively Secondary Stage II. – 4) Full-time and teachers governed by collective pay agreement.

## Vocational schools on 15/10/2016

Characteristic	total <sup>1)</sup>	Vocational school	Elementary vocational school <sup>2)</sup>	Vocational college	Technical college	Technical school
Schools	7	5	–	6	4	5
Pupils	11,939	5,789	–	3,512	390	1,155
Share of foreigners in %	9.9	10.9	–	11.2	13.3	4.2
Teachers <sup>3)</sup>	621	.	.	.	.	.

1) Number of school organisations under single management. – 2) Including vocational preparation year. –

3) Full-time and teachers governed by collective pay agreement.

## Students and passed university examinations in the Ruhr Metropolis in 2016

Subject group/study field	students (WS 15/16)	passed university examinations				
		University degree	PhD	Teacher training	University of applied sciences degree	Art or other qualification
<b>Total</b>	<b>271,296</b>	<b>15,477</b>	<b>1,560</b>	<b>3,684</b>	<b>11,648</b>	<b>135</b>
<b>Language and cultural sciences</b>	<b>58,316</b>	<b>3,249</b>	<b>163</b>	<b>2,065</b>	<b>362</b>	<b>33</b>
Language, cultural sciences general	6,671	292	2	157	54	–
Philosophy	2,189	128	19	28	–	–
History	3,981	272	25	158	–	–
Library studies, documentation, journalism	–	–	–	–	–	–
General and comparative literature and linguistics	1,115	141	6	–	–	–
German studies (German, Germanic languages)	5,285	210	29	613	–	–
English studies, American studies	4,015	115	9	407	–	–
Romance studies	1,561	71	4	145	–	–
Psychology	20,757	1,066	20	19	249	–
Educational science	7,509	578	21	357	18	33
<b>Sport, sports science</b>	<b>1,383</b>	<b>131</b>	<b>7</b>	<b>162</b>	<b>–</b>	<b>–</b>
<b>Law, business, social science</b>	<b>96,526</b>	<b>4,795</b>	<b>209</b>	<b>256</b>	<b>7,895</b>	<b>3</b>
Law, business, sociology general	1,658	67	25	35	112	–
Political science	4,677	322	4	–	–	–
Social science	4,303	445	35	84	1	–
Social studies	5,372	225	5	48	837	–
Law	14,432	536	48	–	348	3
Administration	2,846	–	–	–	1,089	–
Business management	58,504	3,013	92	89	5,038	–
Business engineering	4,460	175	–	–	470	–
<b>Mathematics, natural sciences</b>	<b>54,813</b>	<b>2,913</b>	<b>473</b>	<b>990</b>	<b>902</b>	<b>–</b>
Mathematics, natural sciences general	991	13	–	112	–	–
Mathematics	9,212	360	58	537	–	–
Information technology	30,874	916	43	5	832	–
Physics, astronomy	3,427	407	86	48	–	–
Chemistry	4,547	458	178	55	28	–
Pharmacy	2	–	–	–	–	–
Biology	3,906	472	101	181	42	–
Geo-sciences (without geography)	720	129	6	–	–	–
Geography	1,134	158	1	52	–	–
<b>Human medicine/healthcare science</b>	<b>8,339</b>	<b>679</b>	<b>371</b>	<b>–</b>	<b>164</b>	<b>–</b>
<b>Agricultural, forestry and nutritional science</b>	<b>2</b>	<b>–</b>	<b>1</b>	<b>–</b>	<b>–</b>	<b>–</b>
Land management, environmental design	1	–	–	–	–	–
Agricultural science, food technology	–	–	–	–	–	–
Nutritional and household science	1	–	1	–	–	–
<b>Engineering</b>	<b>47,661</b>	<b>3,612</b>	<b>333</b>	<b>35</b>	<b>2,134</b>	<b>–</b>
Engineering general	1,148	–	–	18	103	–
Mining, metallurgy	325	1	–	–	23	–
Mechanical engineering/plant engineering	18,551	1,362	185	14	864	–
Electrical engineering	9,392	650	94	1	393	–
Transport engineering, nautical science	610	–	–	–	70	–
Architecture, interior design	2,408	113	1	–	219	–
Spatial planning	1,495	294	12	–	–	–
Civil engineering	5,589	580	35	2	108	–
Surveying	456	–	–	–	37	–
<b>Art, art studies</b>	<b>4,256</b>	<b>98</b>	<b>3</b>	<b>176</b>	<b>191</b>	<b>99</b>
Art, art studies general	959	43	1	76	–	–
Design	1,685	18	–	17	186	4
Performance art, film, television, theatre	638	28	–	–	5	20



## Students and primary attendees in the Ruhr Metropolis according to universities in WS 2016/17

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>147,464</b>	<b>16,274</b>	<b>129,306</b>	<b>13,365</b>	<b>18,158</b>	<b>2,909</b>
	<b>f</b>	<b>123,832</b>	<b>15,238</b>	<b>108,325</b>	<b>12,357</b>	<b>15,507</b>	<b>2,881</b>
	<b>t</b>	<b>271,296</b>	<b>31,512</b>	<b>237,631</b>	<b>25,722</b>	<b>33,665</b>	<b>5,790</b>
<b>Universities</b>	<b>m</b>	<b>97,329</b>	<b>8,952</b>	<b>84,682</b>	<b>6,970</b>	<b>12,647</b>	<b>1,982</b>
	<b>w</b>	<b>88,367</b>	<b>9,286</b>	<b>76,760</b>	<b>7,223</b>	<b>11,607</b>	<b>2,063</b>
	<b>t</b>	<b>185,696</b>	<b>18,238</b>	<b>161,442</b>	<b>14,193</b>	<b>24,254</b>	<b>4,045</b>
Duisburg-Essen	m	22,207	3,035	17,323	2,257	4,884	778
	f	20,852	3,241	17,385	2,504	3,467	737
	t	43,059	6,276	34,708	4,761	8,351	1,515
Fernuniversität Hagen	m	34,064	1,161	30,988	873	3,076	288
	f	30,755	1,503	27,154	1,073	3,601	430
	t	64,819	2,664	58,142	1,946	6,677	718
Bochum	m	21,608	2,357	18,867	1,845	2,741	512
	f	20,387	2,375	17,354	1,793	3,033	582
	t	41,995	4,732	36,221	3,638	5,774	1,094
Dortmund	m	18,389	2,317	16,555	1,933	1,834	384
	f	15,107	2,068	13,675	1,765	1,432	303
	t	33,496	4,385	30,230	3,698	3,266	687
Witten-Herdecke (priv. u.)	m	1,061	82	949	62	112	20
	f	1,266	99	1,192	88	74	11
	t	2,327	181	2,141	150	186	31
<b>Art colleges</b>	<b>m</b>	<b>704</b>	<b>99</b>	<b>443</b>	<b>35</b>	<b>261</b>	<b>64</b>
	<b>f</b>	<b>805</b>	<b>97</b>	<b>462</b>	<b>33</b>	<b>343</b>	<b>64</b>
	<b>t</b>	<b>1,509</b>	<b>196</b>	<b>905</b>	<b>68</b>	<b>604</b>	<b>128</b>
Folkwang University of the Arts Essen	m	704	99	443	35	261	64
	f	805	97	462	33	343	64
	t	1,509	196	905	68	604	128
Folkwang University of the Arts Bochum	m	–	–	–	–	–	–
	f	–	–	–	–	–	–
	t	–	–	–	–	–	–
<b>Universities of applied sciences</b>	<b>m</b>	<b>47,900</b>	<b>6,612</b>	<b>42,650</b>	<b>5,749</b>	<b>5,250</b>	<b>863</b>
	<b>f</b>	<b>33,345</b>	<b>5,379</b>	<b>29,788</b>	<b>4,625</b>	<b>3,557</b>	<b>754</b>
	<b>t</b>	<b>81,245</b>	<b>11,991</b>	<b>72,438</b>	<b>10,374</b>	<b>8,807</b>	<b>1,617</b>
EBZ Business School, Bochum	m	634	85	634	85	–	–
	f	467	93	466	93	1	–
	t	1,101	178	1,100	178	1	–
Hochschule Ruhr West in Bottrop	m	1,185	240	1,057	222	128	18
	f	308	64	258	51	50	13
	t	1,493	304	1,315	273	178	31
Hochschule Ruhr West in Mülheim	m	2,969	497	2,582	435	387	62
	f	1,066	184	913	152	153	32
	t	4,035	681	3,495	587	540	94
Rhein-Waal in Kamp-Lintfort	m	1,046	238	679	142	367	96
	f	792	157	618	107	174	50
	t	1,838	395	1,297	249	541	146
Hamm-Lippstadt in Hamm	m	1,654	379	1,546	356	108	23
	f	1,249	354	1,116	334	133	20
	t	2,903	733	2,662	690	241	43
Südwestfalen in Hagen	m	2,215	287	2,044	267	171	20
	f	646	123	576	110	70	13
	t	2,861	410	2,620	377	241	33

## Additionally: Students and primary attendees in the Ruhr Metropolis according to universities in WS 2016/17

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	1,392	319	1,227	231	165	88
	f	1,788	408	1,564	292	224	116
	t	3,180	727	2,791	523	389	204
Westfälische Hochschule in Gelsenkirchen	m	3,444	560	3,034	494	410	66
	f	1,503	272	1,212	211	291	61
	t	4,947	832	4,246	705	701	127
Westfälische Hochschule in Recklinghausen	m	1,248	188	1,085	165	163	23
	f	1,049	197	896	173	153	24
	t	2,297	385	1,981	338	316	47
Bochum	m	4,957	690	4,317	581	640	109
	f	2,140	357	1,810	289	330	68
	t	7,097	1,047	6,127	870	970	177
Dortmund	m	9,015	1,043	7,372	843	1,643	200
	f	4,756	657	3,962	523	794	134
	t	13,771	1,700	11,334	1,366	2,437	334
Priv. techn. FH Bochum (DMT)	m	2,016	169	1,849	144	167	25
	f	265	24	236	19	29	5
	t	2,281	193	2,085	163	196	30
Protestant University of Applied Sciences Rheinland-Westfalen-Lippe Bochum	m	556	87	549	85	7	2
	f	1,775	289	1,739	281	36	8
	t	2,331	376	2,288	366	43	10
FH für Logistik und Wirt- schaft Hamm (priv.)	m	515	56	491	53	24	3
	f	214	53	201	53	13	–
	t	729	109	692	106	37	3
Priv. FOM University of Applied Sciences Essen	m	13,050	1,494	12,258	1,382	792	112
	f	13,824	1,920	12,769	1,722	1,055	198
	t	26,874	3,414	25,027	3,104	1,847	310
Priv. FOM University of Applied Sciences Duisburg	m	659	65	627	59	32	6
	f	466	57	444	52	22	5
	t	1,125	122	1,071	111	54	11
Priv. FOM University of Applied Sciences Marl	m	143	23	135	22	8	1
	f	111	21	111	21	–	–
	t	254	44	246	43	8	1
Priv. FOM University of Applied Sciences Dortmund	m	1,202	192	1,164	183	38	9
	f	926	149	897	142	29	7
	t	2,128	341	2,061	325	67	16
<b>Administration colleges for public administration</b>	<b>m</b>	<b>1,531</b>	<b>611</b>	<b>1,531</b>	<b>611</b>	–	–
	<b>f</b>	<b>1,315</b>	<b>476</b>	<b>1,315</b>	<b>476</b>	–	–
	<b>t</b>	<b>2,846</b>	<b>1,087</b>	<b>2,846</b>	<b>1,087</b>	–	–
Gelsenkirchen	m	526	170	526	170	–	–
	f	416	120	416	120	–	–
	t	942	290	942	290	–	–
Duisburg	m	574	247	574	247	–	–
	f	552	238	552	238	–	–
	t	1,126	485	1,126	485	–	–
Hagen	m	431	194	431	194	–	–
	f	347	118	347	118	–	–
	t	778	312	778	312	–	–

## Training places\*) September 2017

Characteristics	EA Duisburg	Ruhr Metropolis (EA)	NRW
Training places	4,299	25,885	110,891
Change to previous year in %	+ 4.6	- 0.2	+ 0.1
Registered applicants	6,847	38,453	136,973
Change to previous year in %	+ 4.4	+ 0.7	+ 0.4
Newly concluded training agreements	4,380	27,918	116,697
Change to previous year in %	+ 2.0	+ 0.1	+ 1.7

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

## Employees subject to social security contributions\*) on 30/06/2017 according to sex

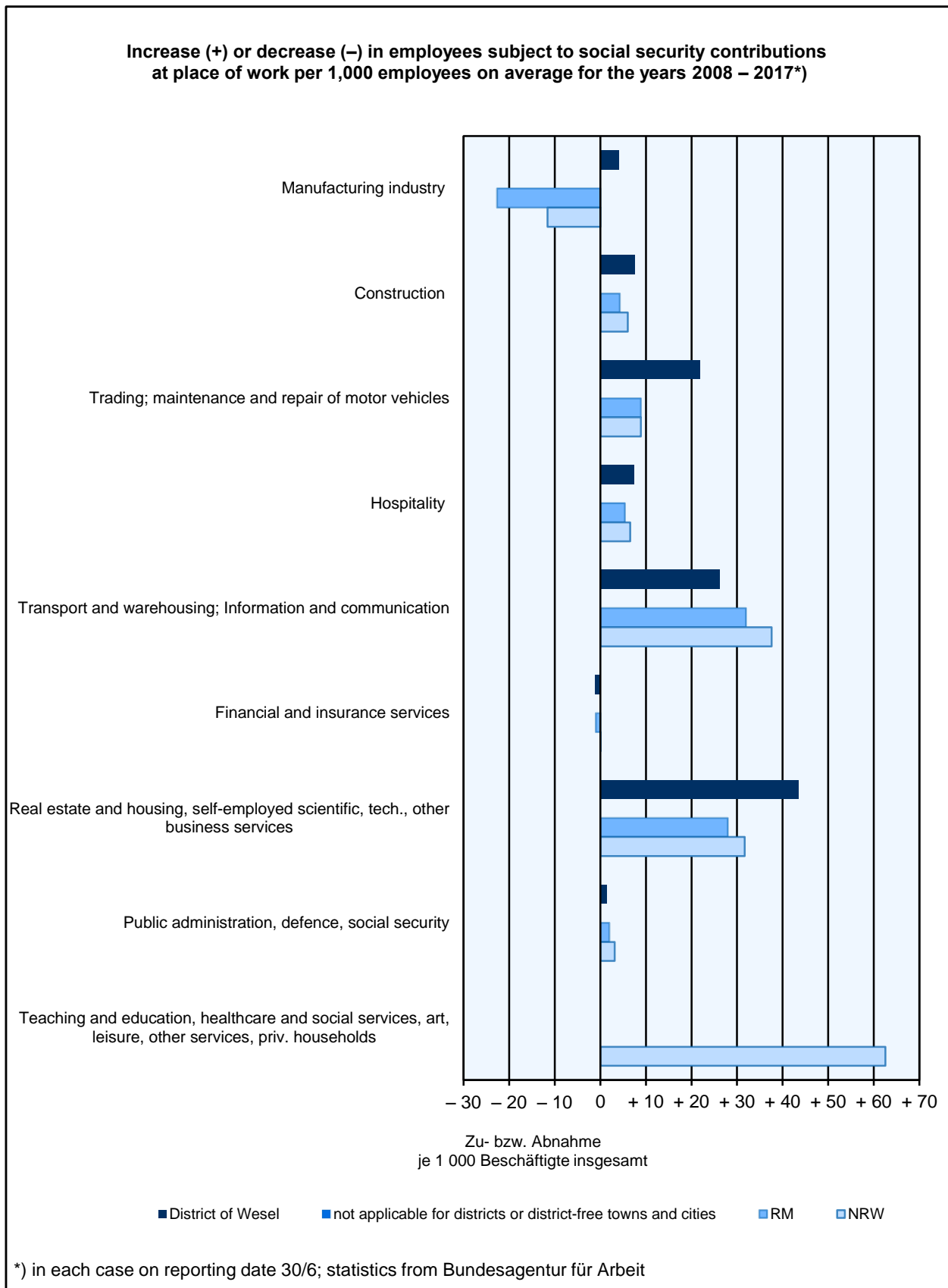
Sex	employees at place of work		employees at place of residence		balance of commuters
	total	including incoming commuters	total	including outgoing commuters	
<b>Total</b>	<b>133,070</b>	<b>50,828</b>	<b>164,755</b>	<b>82,579</b>	<b>-31,751</b>
male	69,647	30,468	90,016	50,875	-20,407
female	63,423	20,360	74,739	31,704	-11,344

\*) Statistics of the Bundesagentur für Arbeit

## Employees subject to social security contributions\*) (place of work) on 30/06/2017

Characteristics	area studied	all parishes of the		
		district	RM	state
<b>Economic sectors (ES 2008)</b>				
<b>Total</b>	<b>133,070</b>	<b>x</b>	<b>1,708,696</b>	<b>6,698,306</b>
Agriculture and forestry, fishing	1,011	x	3,360	33,333
%	0.8	x	0.2	0.5
Mining and quarrying of stone and soil	898	x	6,332	17,188
%	0.7	x	0.4	0.3
Manufacturing industry	23,454	x	266,655	1,345,722
%	17.6	x	15.6	20.1
Energy supply, water, waste water, waste	3,069	x	41,367	111,498
%	2.3	x	2.4	1.7
Construction	8,810	x	93,326	326,494
%	6.6	x	5.5	4.9
Trading; maintenance and repair of motor vehicles	23,654	x	250,306	967,690
%	17.8	x	14.6	14.4
Hospitality	3,412	x	41,149	176,029
%	2.6	x	2.4	2.6
Transport and warehousing; information and communication	9,080	x	148,704	566,178
%	6.8	x	8.7	8.5
Financial and insurance services	2,781	x	44,683	212,891
%	2.1	x	2.6	3.2
Real estate and housing, self-employed scientific, tech., other business services, public administration, defence;	16,537	x	276,097	1,038,531
%	12.4	x	16.2	15.5
Social security	7,092	x	93,813	337,371
%	5.3	x	5.5	5.0
Teaching and education, healthcare and Social services, other services, private household	.	x	.	1,565,354
%	.	x	.	23.4
<b>Nationality, sex, education and age</b>				
<b>Total</b>	<b>133,070</b>	<b>x</b>	<b>1,708,696</b>	<b>6,698,306</b>
German	120,881	x	1,530,205	5,994,533
Male	61,562	x	807,799	3,215,947
Foreign	12,107	x	177,160	698,662
Male	8,036	x	115,166	448,840
According to education				
with completed vocational training	86,379	x	1,032,274	3,997,112
without completed vocational training	16,530	x	241,471	938,108
with qualification from university, university of applied sciences	12,339	x	220,645	971,182
without statement of qualification	17,822	x	214,306	791,904
of which aged ... years in percent				
below 20	1.9	x	1.6	1.8
20 to under 25	8.5	x	8.1	8.1
25 to under 30	11.0	x	11.3	11.3
30 to under 50	43.3	x	44.6	44.8
50 to under 60	27.4	x	26.6	26.5
60 and over	7.8	x	7.7	7.5
<b>Trainees</b>				
<b>Total</b>	<b>6,271</b>	<b>x</b>	<b>78,307</b>	<b>295,306</b>
Male	3,401	x	42,552	166,539
Female	2,870	x	35,755	128,767

\*) Statistics of the Bundesagentur für Arbeit



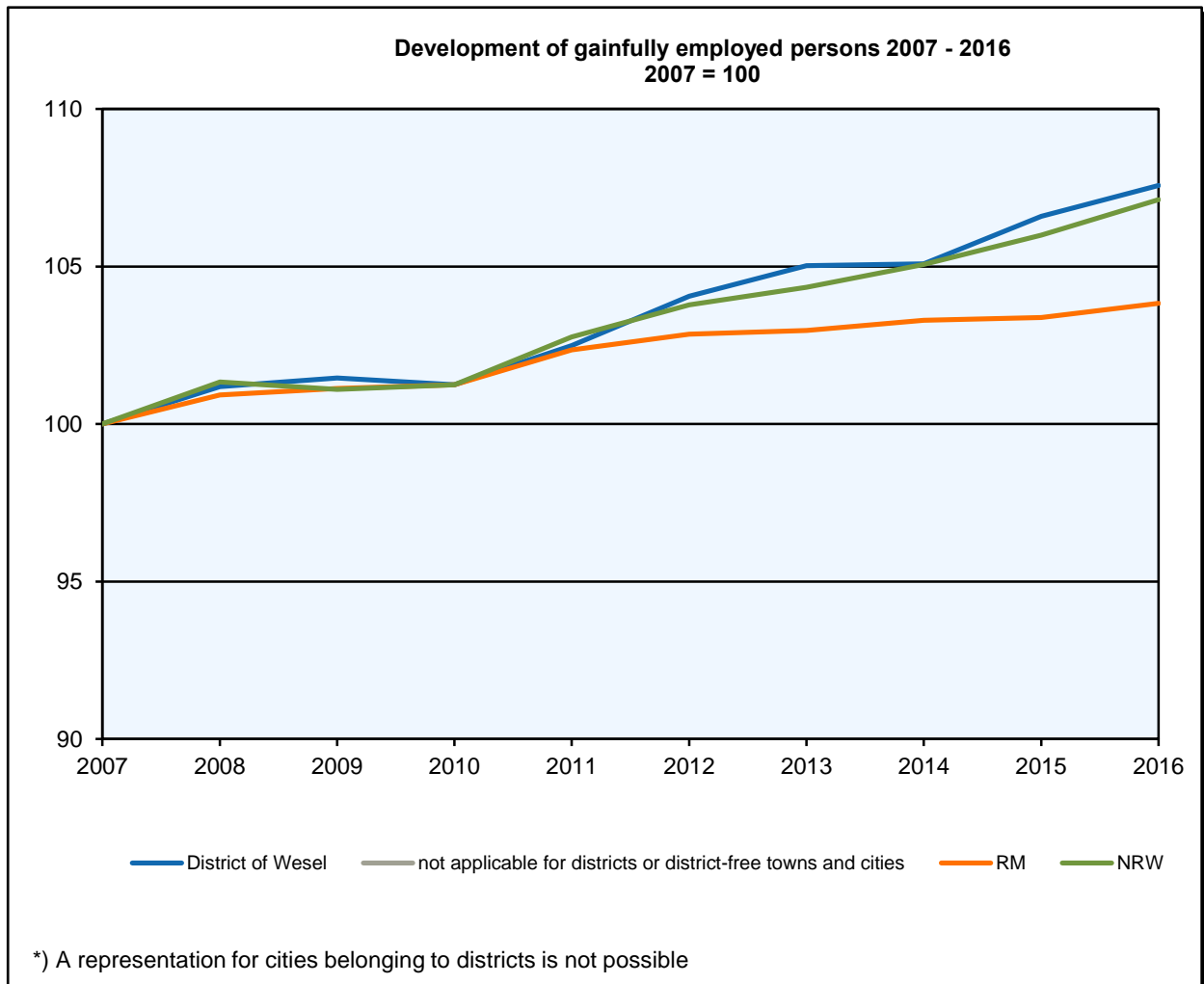
Note: the difference between the employees of the last and first reporting year for one economic sector is compared to the average of all employees of the whole reporting period, with regard to 1,000 employees each.

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

Gainfully employed\*) 2016

Gainfully employed	area studied	all parishes of the		
		district	RM	state
<b>Total</b>	<b>198,900</b>	<b>x</b>	<b>2,393,100</b>	<b>9,293,300</b>
Agriculture and forestry, fishing	2,800	x	8,800	81,000
%	1.4	x	0.4	0.9
Production industry	43,900	x	477,200	2,089,400
%	22.1	x	19.9	22.5
Production industry without construction	31,300	x	350,100	1,633,300
%	15.7	x	14.6	17.6
Manufacturing industry	27,100	x	297,500	1,494,800
%	13.6	x	12.4	16.1
Construction	12,600	x	127,100	456,100
%	6.3	x	5.3	4.9
Services	152,200	x	1,907,000	7,123,000
%	76.5	x	79.7	76.6
Trade, hospitality, transport and warehousing; information and communication	54,400	x	626,500	2,427,400
%	27.4	x	26.2	26.1
Financial and insurance services	32,600	x	445,300	1,690,000
%	16.4	x	18.6	18.2
Public and private service providers	65,200	x	835,200	3,005,600
%	32.8	x	34.9	32.3

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



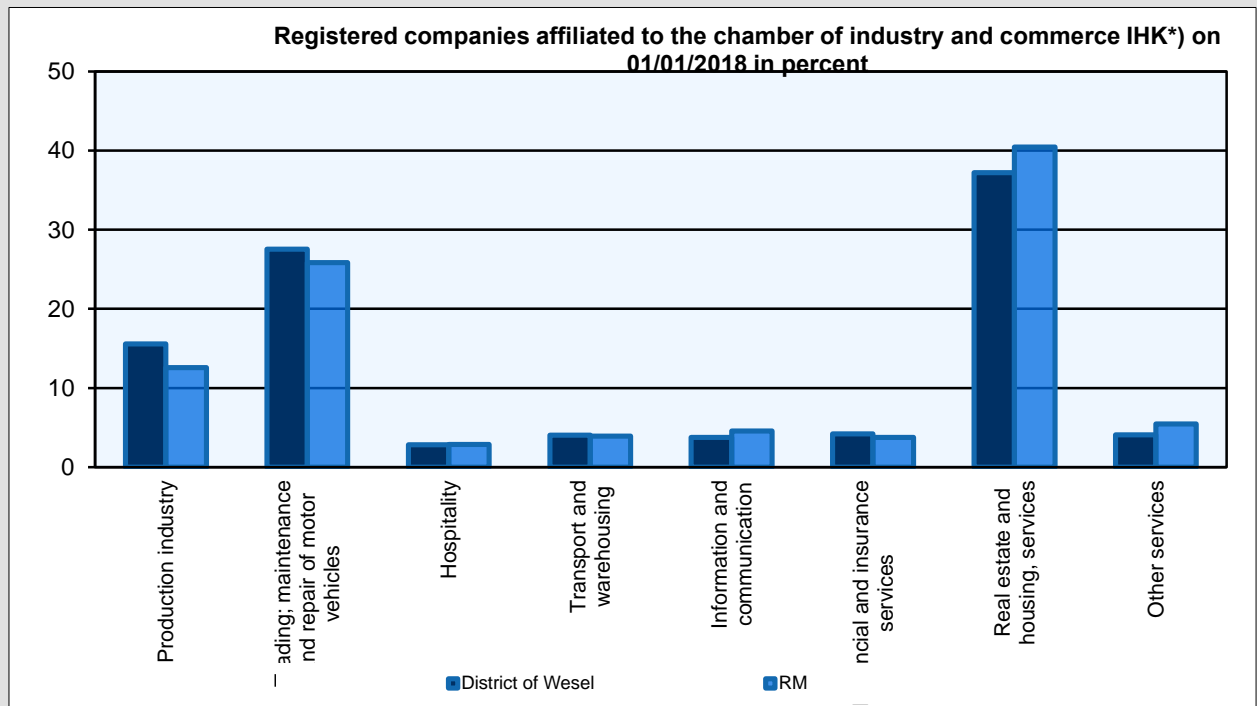
## Manufacturing industry 2017 \*)

Characteristics	area studied	all parishes of the		
		district	RM	state
Manufacture of food and feedstuffs				
companies	28	x	221	979
employees	2,726	x	.	99,510
turnover (1,000 EUR)	729,818	x	.	37,166,610
Manufacture of beverages				
companies	1	x	17	69
employees	.	x	.	9,366
turnover (1,000 EUR)	.	x	.	3,708,757
Manufacture of textiles				
companies	10	x	25	199
employees	1,308	x	.	19,348
turnover (1,000 EUR)	171,315	x	.	3,666,486
Manufacture of paper, cardboard and goods made from these				
companies	1	x	22	207
employees	.	x	.	28,450
turnover (1,000 EUR)	.	x	.	7,741,921
Manufacture of chemical products				
companies	9	x	127	450
employees	2,305	x	.	94,067
turnover (1,000 EUR)	1,308,815	x	.	43,538,882
Manufacture of pharmaceutical products				
companies	–	x	9	63
employees	–	x	.	11,878
turnover (1,000 EUR)	–	x	.	5,834,568
Manufacture of rubber and plastic goods				
companies	7	x	99	762
employees	489	x	.	80,376
turnover (1,000 EUR)	78,056	x	.	16,041,963
Metal production and processing				
companies	6	x	127	446
employees	1,272	x	.	107,208
turnover (1,000 EUR)	722,688	x	.	41,116,750
Manufacture of data processing devices, electronic and optical products				
companies	6	x	73	310
employees	368	x	.	34,731
turnover (1,000 EUR)	42,982	x	.	8,004,983
Engineering				
companies	37	x	309	1,463
employees	5,389	x	.	199,875
turnover (1,000 EUR)	1,827,051	x	.	47,223,769
Manufacture of motor vehicles and motor vehicle parts				
companies	4	x	50	237
employees	299	x	.	82,849
turnover (1,000 EUR)	90,072	x	.	33,134,939
Manufacture of furniture				
companies	4	x	18	278
employees	.	x	.	30,681
turnover (1,000 EUR)	73,605	x	.	7,191,717

\*) 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 01/01/2018

Companies	area studied		RM	
	absolute	%	absolute	%
<b>Total</b>	<b>6,816</b>	<b>100.0</b>	<b>74,711</b>	<b>100.0</b>
Registered in the commercial register	6,797	99.7	74,475	99.7
Headquarters	6,723	98.6	73,294	98.1
Subsidiaries	74	1.1	1,181	1.6
Recorded in the register of co-operatives	19	0.3	236	0.3
Operating sites	–	–	7,362	9.9
<b>Headquarters and subsidiaries according to sector</b>				
Agriculture and forestry, fishing	37	0.5	148	0.2
Production industry	1,060	15.6	9,395	12.6
Mining and quarrying of earth, stone	16	0.2	68	0.1
Manufacturing industry	534	7.8	5,360	7.2
Construction	395	5.8	3,000	4.0
Trading; maintenance and repair of motor vehicles	1,876	27.5	19,321	25.9
Trading in and repair of motor vehicles	226	3.3	2,202	2.9
Wholesale, incl. trade brokerage	728	10.7	8,517	11.4
Wholesale	668	9.8	7,864	10.5
Trade brokerage	60	0.9	653	0.9
Retail	922	13.5	8,592	11.5
Hospitality	191	2.8	2,148	2.9
Transport and warehousing	274	4.0	2,927	3.9
Information and communication	257	3.8	3,410	4.6
Provision of financial and insurance services	285	4.2	2,796	3.7
Banking sector	2	0.0	61	0.1
Insurance sector	62	0.9	866	1.2
Financial services sector	221	3.2	1,867	2.5
Real estate and housing, provision of self-employed, scientific, technical and other business services	2,537	37.2	30,217	40.4
Provision of self-employed, scientific, technical and other business services	1,998	29.3	23,423	31.4
Other services	278	4.1	4,070	5.4
Healthcare and social services	75	1.1	1,347	1.8



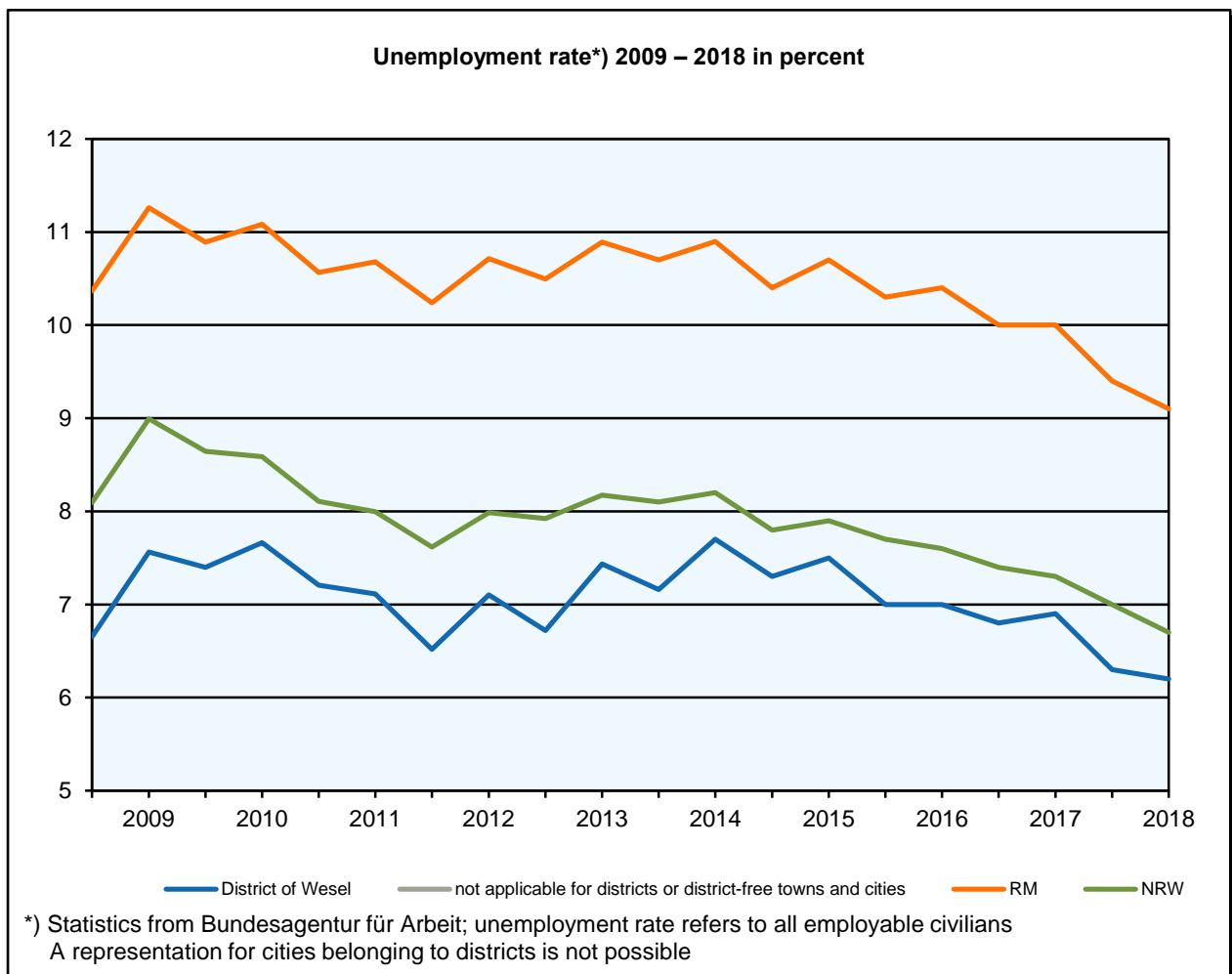
\*) Statistics of the chambers of industry and commerce in the Ruhr region



Unemployment\*)

Characteristics	area studied	all parishes of the		
		district	RM	state
<b>Unemployment rate in June 2018 in percent</b>	<b>6.2</b>	<b>x</b>	<b>9.1</b>	<b>6.7</b>
<b>Total unemployed in June 2018</b>	<b>15,102</b>	<b>x</b>	<b>244,006</b>	<b>644,449</b>
German	11,639	x	163,387	443,243
Foreign	3,440	x	79,985	199,820
Men	8,251	x	134,522	352,860
Women	6,851	x	109,484	291,589
under 20 years old	231	x	3,712	9,587
under 25 years old	1,395	x	20,371	54,389
50 and older	5,014	x	73,634	204,980
55 and older	3,193	x	43,955	126,978
Long-term unemployed	6,439	x	108,715	272,659
1 to less than 2 years	2,600	x	42,926	110,137
Severely disabled	1,408	x	18,094	47,168
Unemployed according to SGB III - Social Security Code	4,239	x	52,154	176,511
Long-term unemployed according to SGB III - Social Security Code	587	x	7,365	23,401
1 to less than 2 years according to SGB III - Social Security Code	494	x	5,525	18,048

\*) 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 2016

Characteristics	area studied	all parishes of the		
		district	RM	state
<b>Gross domestic product at market prices</b>				
Total in billion EUR	12,763	x	160,150	668,912
Per gainfully employed person in EUR	64,168	x	66,922	71,978
<b>Gross value added (billion EUR)</b>				
Total	11,496	x	144,250	602,510
Agriculture and forestry, fishing	72	x	206	2,234
%	0.6	x	0.1	0.4
Production industry	3,474	x	36,569	165,238
%	30.2	x	25.4	27.4
Production industry without construction	2,801	x	30,169	140,466
%	24.4	x	20.9	23.3
Manufacturing industry	2,091	x	23,345	120,197
%	18.2	x	16.2	19.9
Construction	673	x	6,400	24,772
%	5.9	x	4.4	4.1
Service sector	7,951	x	107,476	435,038
%	69.2	x	74.5	72.2
Trading, hospitality, transport and warehousing; Information and communication	2,492	x	30,437	132,359
%	21.7	x	21.1	22.0
Financial and insurance services	2,788	x	38,682	162,624
%	24.3	x	26.8	27.0
Public and private service providers	2,670	x	38,356	140,054
%	23.2	x	26.6	23.2

## Value-added tax\*) 2016

Characteristics	area studied	all parishes of the		
		district	RM	state
Subject to VAT	16,029	x	154,738	668,241
Taxable turnover (billion EUR)	24,500	x	363,413	1,555,161
for goods and services (billion EUR)	22,848	x	338,464	1,422,678

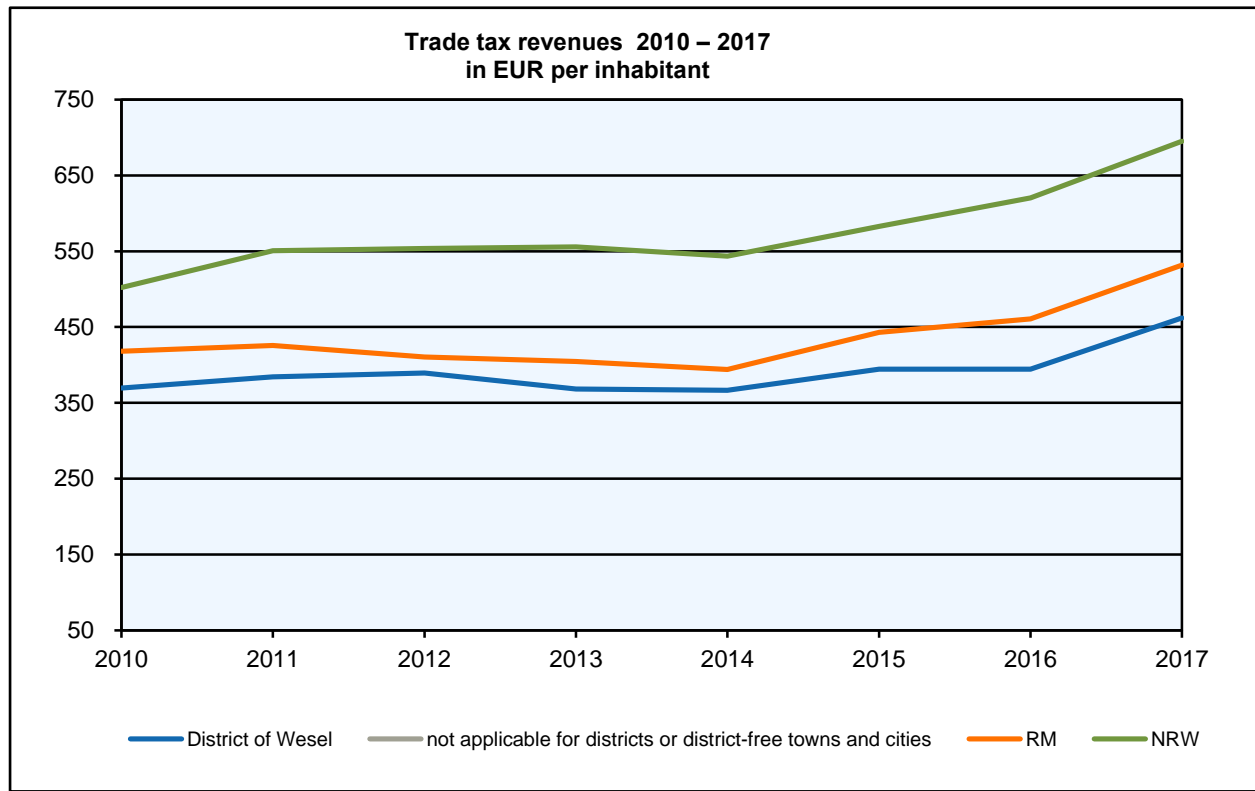
\*) Taxed at standard rate with taxable turnover without VAT of 17,500 and more EUR

## Public finances

Characteristics	area studied	all parishes of the		
		district	RM	state
Total revenue 2017 in thousand EUR <sup>1)</sup>	1,928,876	x	20,289,179	84,057,026
Trade tax revenue 2017 in thousand EUR	212,868	x	2,718,807	12,452,742
Total expenditure 2017 in thousand EUR <sup>1)</sup>	1,834,677	x	20,485,285	84,186,453
Debt on 31/12/2017 in thousand EUR <sup>2)</sup>	692,176	x	8,748,214	22,945,590
<b>Tax rates of the municipalities 2017</b>				
Assessment rate for property tax A	293	x	.	283
Assessment rate for property tax B	600	x	.	567
Assessment rate for trade tax	463	x	.	452

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

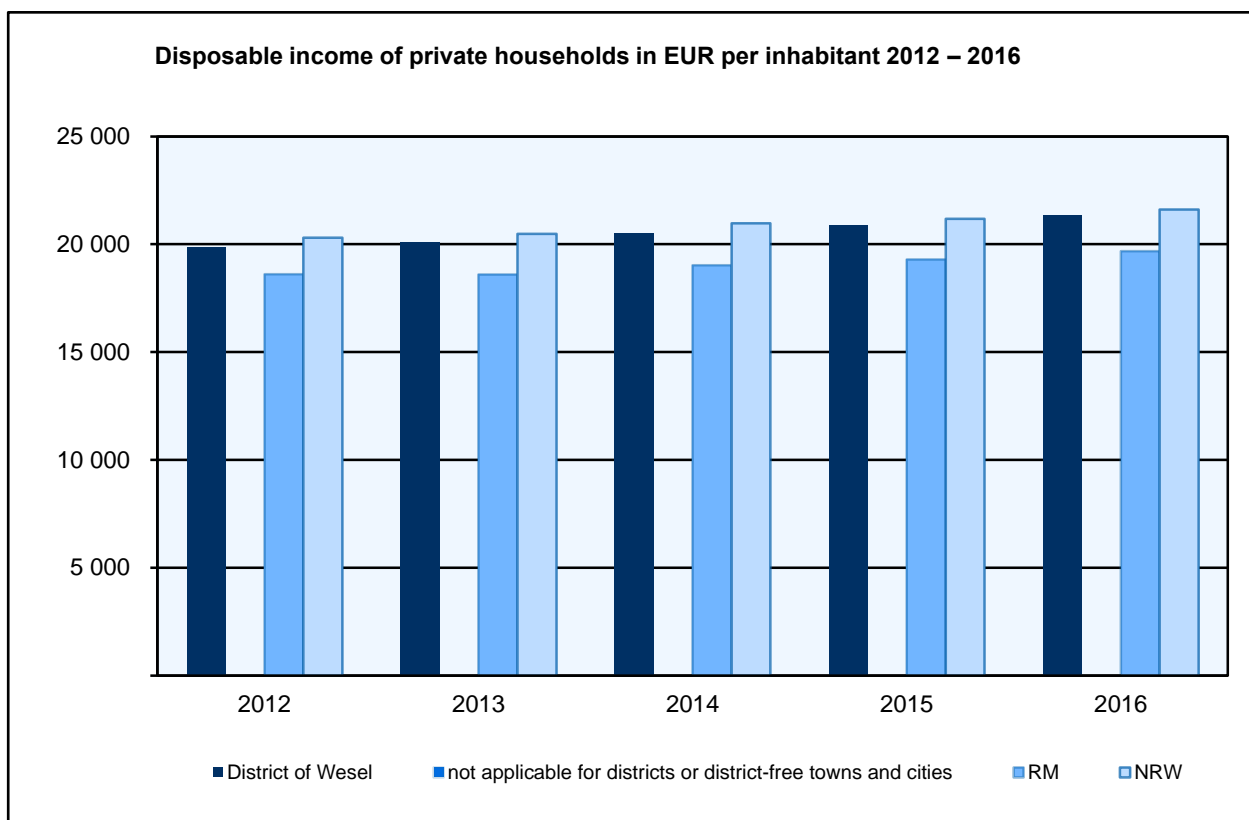
<sup>2)</sup> Loans and security paper debts; results from state and districts without district administration and associations

**Businesses registered and deregistered 2017**

Economic sectors (ES 2008)	area studied	all parishes of the		
		district	RM	state
<b>Total business registrations</b>	<b>3,439</b>	<b>x</b>	<b>38,745</b>	<b>147,911</b>
Agriculture and forestry, fishing	21	x	87	695
Manufacturing industry	145	x	1,007	4,849
Construction	372	x	5,494	18,314
Trading; maintenance and repair of motor vehicles	897	x	10,013	36,809
Hospitality	268	x	3,621	11,396
Transport and warehousing; information and communication	216	x	2,506	10,198
Financial and insurance services	133	x	1,169	5,157
Real estate and housing, self-employed scientific and technical services	770	x	8,683	35,766
Public administration, social security, teaching and education, healthcare, social services, art, leisure, other services	574	x	5,946	23,560
Other economic sectors	43	x	219	1,167
<b>Total business deregistrations</b>	<b>3,528</b>	<b>x</b>	<b>38,062</b>	<b>140,763</b>
Agriculture and forestry, fishing	29	x	90	556
Manufacturing industry	127	x	1,062	4,934
Construction	429	x	5,929	18,930
Trading; maintenance and repair of motor vehicles	1,051	x	10,297	37,187
Hospitality	292	x	3,756	11,616
Transport and warehousing; information and communication	196	x	2,404	9,509
Financial and insurance services	145	x	1,269	5,193
Real estate and housing, self-employed scientific and technical services	733	x	8,003	31,698
Public administration, social security, teaching and education, healthcare, social services, art, leisure, other services	495	x	5,090	20,204
Other economic sectors	31	x	162	936

Income 2016

Characteristics	area studied	all parishes of the		
		district	RM	state
<b>Primary income</b>				
Total in billion EUR	11,668	x	117,374	467,320
EUR per inhabitant	25,245	x	22,952	26,140
<b>Disposable income of private households</b>				
Total in billion EUR	9,878	x	100,643	386,412
EUR per inhabitant	21,372	x	19,680	21,614
Ranking of municipality in NRW (1-396)	x	x	x	x



Tourism 2017 \*)

Characteristics	area studied	all parishes of the		
		district	RM	state
Establishments	111	x	748	5,227
Beds	4,580	x	50,654	310,568
Arrivals	414,804	x	4,138,263	23,279,062
of foreign guests	61,309	x	730,405	5,271,430
Overnight stays	771,233	x	8,015,480	51,509,458
of foreign guests	125,699	x	1,352,116	10,991,813

\*) 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

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**Sources**

Information und Technik Nordrhein-Westfalen (IT.NRW)

Regionalverband Ruhr (land use)

Bundesagentur für Arbeit (federal employment agency; employment statistics, unemployed): The data may be saved, forwarded, reproduced and distributed with statement of sources. In this they may not be amended or falsified or presented in another context. No fee may be charged for forwarding, reproduction or distribution. If the data are edited, they may not be distributed to outside bodies or persons or published.

Chambers of industry and commerce (IHK) in the Ruhr region