

■ Table 0.2 1 / 6

Structural data of the Länder 2017

	Unit	Baden- Württemberg	Bavaria	Berlin	Brandenburg	Bremen
Area	Square kilometre	35,748	70,542	891	29,654	419
Population¹	1,000	11,023	12,997	3,613	2,504	681
Male ¹	1,000	5,477	6,439	1,776	1,236	337
Female ¹	1,000	5,546	6,559	1,837	1,268	344
Foreigners ¹	1,000	1,664	1,644	638	110	118
Live births	1,000	107	126	40	20	7
Surplus of births (+) or deaths (-)	1,000	-2	-8	+6	-11	-1
Net immigration (+) or net emigration (-) ²	1,000	+72	+76	+34	+21	+3
Employed persons³	1,000	5,850	6,956	1,791	1,240	326
Male	1,000	3,159	3,738	944	644	175
Female	1,000	2,691	3,218	847	596	151
Foreigners ⁴	1,000	681	740	188	44	32
Unemployed persons, total	1,000	213	231	169	93	36
Of which, female	1,000	97	104	74	41	16
Unemployment rate ⁵	in %	3.5	3.2	9.0	7.0	10.2
Unemployed persons						
Without completed vocational training	1,000	93	88	82	29	21
Of which, female	1,000	43	40	36	12	10
With in-company/ school training	1,000	84	104	53	55	10
Of which, female	1,000	38	46	22	24	4
With university of applied sciences degree	1,000	7	8	7	2	1
Of which, female	1,000	3	3	3	1	0
With university degree	1,000	12	15	17	3	2
Of which, female	1,000	6	8	9	1	1
Pupils, total	1,000	1,523	1,641	443	286	92
Male	1,000	802	869	228	149	49
Female	1,000	721	772	215	137	43
Foreigners	1,000	196	183	69	15	16
General schools, total	1,000	1,118	1,258	355	241	67
Male	1,000	574	643	181	123	34
Female	1,000	544	615	174	118	33
Foreigners	1,000	128	123	55	12	11
New entrants	1,000	99	112	32	22	6
Vocational schools, total	1,000	405	383	88	45	25
Male	1,000	228	226	47	25	15
Female	1,000	177	157	42	19	11
Foreigners	1,000	69	59	14	3	4
Apprentices, total	1,000	190	240	38	26	14
Male	1,000	118	150	22	17	9
Female	1,000	72	90	16	9	6
With new training contracts	1,000	74	93	15	10	6
Students at higher education	1,000	362	389	188	49	38
Male	1,000	189	198	94	24	19
Female	1,000	173	191	94	25	18
Foreigners	1,000	50	50	37	8	6
First-year students	1,000	75	77	37	9	7

■ Table 0.2 2 / 6

Structural data of the Länder 2017

	Unit	Baden- Württemberg	Bavaria	Berlin	Brandenburg	Bremen
School graduates/ school-leavers						
From full-time schools ⁶	1,000	25	34	8	4	2
With secondary general school certificate	1,000	18	27	5	3	1
Without secondary general school certificate	1,000	7	7	3	2	1
With intermediate school certificate ⁶	1,000	63	72	12	9	3
With higher education entrance qualification ⁶	1,000	70	64	19	11	3
Passed qualifying examinations						
By apprentices	1,000	59	72	11	7	4
Higher education graduates	1,000	77	80	32	9	6
Full-time staff in the public sector⁷						
At Länder level	1,000	268	304	181	54	28
At local government level	1,000	194	239	-	44	-
Teachers at all schools⁸						
	1,000	64	70	25	17	4
Higher education staff						
Teachers at higher education ⁹	1,000	121	106	43	10	6
	1,000	38	37	16	4	3
Total public expenditure¹⁰						
Länder governments	Millions of €	70,343	84,131	27,380	15,785	6,204
Local governments	Millions of €	51,412	57,881	27,380	12,070	6,204
	Millions of €	37,927	40,053	-	7,810	-
Public expenditure on education¹¹						
For schools	Millions of €	12,797	14,195	6,725	2,066	1,112
For higher education	Millions of €	7,859	8,378	3,540	1,333	534
	Millions of €	3,355	3,384	1,454	316	242
Tax revenue in cash terms						
Länder governments	Millions of €	52,850	62,770	22,727	12,032	4,535
Local governments	Millions of €	37,179	44,048	18,256	9,867	3,500
	Millions of €	15,671	18,722	4,472	2,164	1,034
Gross domestic product¹²						
	Millions of €	495,149	605,390	139,683	71,164	33,033

■ Table 0.2 3 / 6

Structural data of the Länder 2017

	Unit	Hamburg	Hesse	Mecklenburg- Western Pomerania	Lower Saxony	North Rhine- Westphalia
Area	Square kilometre	755	21,116	23,294	47,710	34,112
Population¹	1,000	1,831	6,243	1,611	7,963	17,912
Male ¹	1,000	897	3,082	795	3,932	8,788
Female ¹	1,000	933	3,162	816	4,031	9,125
Foreigners ¹	1,000	296	979	69	713	2,299
Live births	1,000	21	61	13	73	172
Surplus of births (+) or deaths (-)	1,000	+3	-5	-8	-21	-33
Net immigration (+) or net emigration (-) ²	1,000	+18	+34	+8	+38	+52
Employed persons³	1,000	963	3,153	757	3,942	8,657
Male	1,000	505	1,690	397	2,122	4,640
Female	1,000	458	1,463	360	1,820	4,017
Foreigners ⁴	1,000	108	366	21	226	699
Unemployed persons, total	1,000	69	166	71	244	701
Of which, female	1,000	31	76	31	110	316
Unemployment rate ⁵	in %	6.8	5.0	8.6	5.8	7.4
Unemployed persons						
Without completed vocational training	1,000	34	86	21	119	384
Of which, female	1,000	15	41	9	54	178
With in-company/ school training	1,000	22	54	44	93	231
Of which, female	1,000	9	24	19	41	99
With university of applied sciences degree	1,000	3	4	2	5	15
Of which, female	1,000	1	2	1	2	6
With university degree	1,000	6	8	2	9	25
Of which, female	1,000	3	4	1	5	12
Pupils, total	1,000	247	816	182	1,107	2,502
Male	1,000	129	430	94	581	1,318
Female	1,000	118	386	88	526	1,184
Foreigners	1,000	34	112	10	100	285
General schools, total	1,000	194	632	149	840	1,940
Male	1,000	99	324	76	430	991
Female	1,000	95	308	73	409	948
Foreigners	1,000	25	79	8	77	214
New entrants	1,000	16	53	14	70	160
Vocational schools, total	1,000	53	184	33	267	562
Male	1,000	30	106	18	150	326
Female	1,000	23	78	15	116	236
Foreigners	1,000	9	33	2	23	71
Apprentices, total	1,000	31	94	19	141	298
Male	1,000	19	59	13	89	188
Female	1,000	13	35	7	52	109
With new training contracts	1,000	13	36	8	55	115
Students at higher education	1,000	108	260	39	209	773
Male	1,000	54	135	20	107	404
Female	1,000	54	125	19	102	369
Foreigners	1,000	13	36	4	22	94
First-year students	1,000	18	45	7	37	122

■ Table 0.2 4 / 6

Structural data of the Länder 2017

	Unit	Hamburg	Hesse	Mecklenburg- Western Pomerania	Lower Saxony	North Rhine- Westphalia
School graduates/ school-leavers						
From full-time schools ⁶	1,000	4	15	3	17	40
With secondary general school certificate	1,000	3	12	2	12	29
Without secondary general school certificate	1,000	1	3	1	5	11
With intermediate school certificate ⁶	1,000	5	31	5	56	113
With higher education entrance qualification ⁶	1,000	11	34	6	46	101
Passed qualifying examinations						
By apprentices	1,000	10	28	5	42	89
Higher education graduates	1,000	16	41	7	38	113
Full-time staff in the public sector⁷						
At Länder level	1,000	81	148	41	190	398
At local government level	1,000	-	97	24	116	295
Teachers at all schools⁸						
	1,000	10	38	8	54	117
Higher education staff						
	1,000	25	50	14	53	147
Teachers at higher education ⁹	1,000	9	18	5	20	54
Total public expenditure¹⁰						
	Millions of €	19,337	44,114	9,430	45,233	119,692
Länder governments	Millions of €	19,337	29,865	7,366	31,911	77,379
Local governments	Millions of €	-	21,172	4,594	23,310	65,674
Public expenditure on education¹¹						
	Millions of €	3,475	6,160	1,532	7,822	21,805
For schools	Millions of €	1,920	3,549	809	4,791	11,543
For higher education	Millions of €	635	2,113	505	2,277	6,655
Tax revenue in cash terms						
	Millions of €	11,832	31,172	7,745	35,792	85,269
Länder governments	Millions of €	7,948	21,599	6,517	26,983	61,064
Local governments	Millions of €	3,884	9,573	1,228	8,810	24,205
Gross domestic product¹²						
	Millions of €	116,380	280,934	43,751	287,771	685,187

■ Table 0.2 5 / 6

Structural data of the Länder 2017

	Unit	Rhineland-Palatinate	Saarland	Saxony	Saxony-Anhalt	Schleswig-Holstein	Thuringia
Area	Square kilometre	19,858	2,571	18,450	20,454	15,804	16,202
Population¹	1,000	4,074	994	4,081	2,223	2,890	2,151
Male ¹	1,000	2,011	488	2,010	1,095	1,417	1,065
Female ¹	1,000	2,063	506	2,071	1,128	1,473	1,086
Foreigners ¹	1,000	432	106	186	104	223	97
Live births	1,000	37	8	37	18	25	18
Surplus of births (+) or deaths (-)	1,000	-10	-5	-18	-15	-9	-11
Net immigration (+) or net emigration (-) ²	1,000	+18	+3	+17	+2	+17	+4
Employed persons³	1,000	2,060	478	1,976	1,028	1,416	1,049
Male	1,000	1,106	258	1,051	542	741	560
Female	1,000	954	220	925	486	675	489
Foreigners ⁴	1,000	141	44	60	24	62	32
Unemployed persons, total	1,000	106	35	140	97	92	69
Of which, female	1,000	48	15	62	44	41	31
Unemployment rate ⁵	in %	4.8	6.7	6.7	8.4	6.0	6.1
Unemployed persons							
Without completed vocational training	1,000	50	18	39	31	43	18
Of which, female	1,000	23	8	16	13	19	8
With in-company/ school training	1,000	42	12	86	58	37	44
Of which, female	1,000	18	5	39	27	17	20
With university of applied sciences degree	1,000	3	1	4	2	2	2
Of which, female	1,000	1	0	2	1	1	1
With university degree	1,000	4	1	7	2	3	2
Of which, female	1,000	2	0	3	1	2	1
Pupils, total	1,000	532	124	471	242	388	242
Male	1,000	280	66	241	126	205	125
Female	1,000	252	58	230	116	184	117
Foreigners	1,000	49	16	25	14	29	13
General schools, total	1,000	412	91	369	194	294	193
Male	1,000	210	47	188	100	151	98
Female	1,000	201	45	181	94	143	94
Foreigners	1,000	36	12	20	11	21	10
New entrants	1,000	35	8	37	18	25	18
Vocational schools, total	1,000	120	32	102	47	94	49
Male	1,000	70	19	53	26	54	27
Female	1,000	50	13	49	22	41	23
Foreigners	1,000	13	4	6	3	8	3
Apprentices, total	1,000	65	17	49	27	49	26
Male	1,000	42	11	32	18	30	17
Female	1,000	23	6	17	9	18	8
With new training contracts	1,000	26	6	19	10	19	10
Students at higher education	1,000	123	31	109	55	62	50
Male	1,000	60	16	59	27	32	25
Female	1,000	63	16	51	27	30	25
Foreigners	1,000	14	4	17	7	5	7
First-year students	1,000	23	6	20	10	12	10

■ Table 0.2 6 / 6

Structural data of the Länder 2017

	Unit	Rhineland-Palatinate	Saarland	Saxony	Saxony-Anhalt	Schleswig-Holstein	Thuringia
School graduates/ school-leavers							
From full-time schools ⁶	1,000	11	3	6	4	8	4
With secondary general school certificate	1,000	8	2	3	2	5	3
Without secondary general school certificate	1,000	3	1	3	2	2	2
With intermediate school certificate ⁶	1,000	21	4	16	11	15	8
With higher education entrance qualification ⁶	1,000	22	6	15	7	18	8
Passed qualifying examinations							
By apprentices	1,000	20	5	13	7	14	7
Higher education graduates	1,000	23	5	22	9	11	11
Full-time staff in the public sector⁷							
At Länder level	1,000	100	27	105	54	67	57
At local government level	1,000	65	14	67	42	41	33
Teachers at all schools⁸							
	1,000	24	7	23	14	16	15
Higher education staff							
	1,000	27	11	39	17	18	17
Teachers at higher education ⁹	1,000	9	3	16	5	6	6
Total public expenditure¹⁰							
Länder governments	Millions of €	23,785	5,969	24,968	14,399	18,196	12,209
Local governments	Millions of €	17,929	4,463	18,791	11,040	13,294	9,572
Public expenditure on education¹¹							
For schools	Millions of €	11,737	2,546	12,297	6,465	8,659	5,481
For higher education	Millions of €	3,991	883	4,640	2,356	2,416	2,333
Tax revenue in cash terms							
Länder governments	Millions of €	2,377	549	2,642	1,364	1,554	1,507
Local governments	Millions of €	867	202	1,117	574	597	533
Tax revenue in cash terms							
Länder governments	Millions of €	18,504	4,859	19,331	10,643	13,302	10,287
Local governments	Millions of €	14,030	3,888	15,901	8,941	10,091	8,602
Gross domestic product¹²							
	Millions of €	4,475	971	3,430	1,703	3,211	1,685
	Millions of €	143,730	35,546	122,282	61,653	93,515	62,172

1 Results of the population census (Bevölkerungsfortschreibung) based on 2011 Census. As of 2016, updated sample frame based on 2011 Census. As of 2017, population in private households (without shared accommodation).

2 Due to methodological changes the data are of limited comparability with the previous years.

3 Findings of the Microcensus. Calculated with data of the population census (Bevölkerungsfortschreibung) that is based on 2011 Census.

4 Employed foreigners covered by social security. Survey reference day for each year is 30 June.

5 Referring to the total civilian labour force.

6 General schools and vocational schools. The school part of the entrance qualification for universities of applied sciences is counted to the intermediate school certificate.

7 Full-time equivalents. Findings of the statistics on public service personnel. Survey reference day for each year is 30 June.

8 Fully employed teachers at general and vocational schools.

9 Full-time teachers at higher education only.

10 Findings of the quarterly financial cash statistics, excluding hospitals and teaching hospitals which keep commercial accounts. Adjusted expenditure of the core and extra budgets.

11 Basic funds excluding expenditure on pensions; preliminary ACTUAL.

12 Annual findings of the German Regional Accounts. Pursuant to the European System of Accounts (ESA), 2014 revision. Date of calculations: August 2018/February 2019.

Last update: May 2019

Source: Federal Statistical Office (Bildungsfinanzbericht, diverse Fachserien, GENESIS-Online Datenbank: Fortschreibung des Bevölkerungsstandes, Gemeindeverzeichnis Bundesländer mit Hauptstädten nach Fläche und Bevölkerung auf Grundlage des Zensus 2011); Working group "Regional Accounts", "Reihe 1, Länderergebnisse Band 1"; Federal Employment Agency (Arbeitslosigkeit im Zeitverlauf, Sozialversicherungspflichtig Beschäftigte nach Staatsangehörigkeiten und Geschlecht, special evaluation)

This work is licensed under a Data licence Germany attribution 2.0.
<https://www.govdata.de/dl-de/by-2-0>