

**Prussia Vital Registration and Census
Data Description Tables 1849 to 1914
Using Kreise and Cities >20,000 as Units
of Analysis**

Patrick R. Galloway*

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* Graduate Group in Demography, University of California, 2232 Piedmont Avenue, Berkeley, California 94720, U.S.A. The research on which this paper is based has been funded by grants R01-HD18107 and T32-HD07275 from the U.S. National Institute of Child Health and Human Development.

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Note: This compilation is not exhaustive. I have not listed information about data series concerning criminals, hospitals, mental institutions, poor, deaths by marital status, fires, strikes, trade, universities, and occasional works concerning insurance, steam power, and indebtedness, to mention only a few.

Table 1. Number of Regierungsbezirk, number of Kreise, population of Kreise, number of cities >20,000, population of cities >20,000, and number of cities >50,000 in Prussia 1849 to 1914.

Year	Regierungs- bezirk number	Kreise number	Kreise census population (thousands)	Cities >20,000 number	Cities >20,000 census population (thousands)	Cities >50,000 number
1849	26	335	16,331			
1850	26	335				
1851	26	335				
1852	27	337	16,935			
1853	27	337				
1854	27	337				
1855	27	343	17,203			
1856	27	343				
1857	27	343				
1858	27	344	17,740			
1859	27	344		28		
1860	27	344		28		
1861	27	361	18,491	28	1,861	
1862	27	361		30		
1863	27	361		30		
1864	27	361	19,255	30	2,125	
1865	27	347		33		
1866	27	347		33		
1867	36	440	24,021	33	2,658	
1868	36	441		48		
1869	36	441		48		
1870	36	441		48		
1871	36	441	24,654	48	3,038	
1872	36	472		48		
1873	36	475		48		
1874	36	475		48		
1875	36	458	25,742	57	3,795	
1876	36	461		63		
1877	36	461		64		
1878	36	462		64		
1879	36	462		64		
1880	36	463	27,279	69	4,532	
1881	36	464		69		
1882	36	464		69		
1883	36	465		69		
1884	36	466		69		
1885	36	508	28,318	85	5,497	
1886	36	518		81		
1887	36	542		84		
1888	36	544		84		
1889	36	545		85		
1890	36	546	29,957	98	6,870	
1891	36	547		98		
1892	36	549		98		
1893	36	549		98		
1894	36	549		98		
1895	36	549	31,855	114	8,111	
1896	36	552		114		
1897	36	554		114		
1898	36	556		114		
1899	36	563		114		
1900	36	565	34,472	154	10,471	
1901	36	574		153		
1902	36	575		153		48
1903	36	576		150		48
1904	36	577		150		48
1905	37	577	37,293	170	12,613	54
1906	37	578		170		54
1907	37	583		171		55
1908	37	585		171		56
1909	37	585		169		57
1910	37	586	40,165	188	14,919	61
1911	37	592		188		63
1912	37	593		187		64
1913	37	596		187		64
1914	37	597		185		63

Note: Schleswig, Hannover, Hildesheim, Lüneburg, Stade, Osnabrück, Aurich, Kassel, and Wiesbaden Regierungsbezirk were annexed in 1867.

Sources: 1849-1860 *Tabellen und amtliche Nachrichten über den Preussischen Staat*. 1861-1914 *Preussische Statistik* 5 to 249, various volumes.

Table 2. Kreis annual vital registration data 1849, and 1861 to 1914.

Births			
total	1849*†	1862-1874	1875-1914**†
stillborn	1849*†	1862-1874	1875-1914**†
institutional			1875-1914**†
legitimate	1849*†	1862-1874	1875-1914**†
legitimate live born	1849*†		1875-1914**†
legitimate stillborn	1849*†		1875-1914**†
illegitimate	1849*†	1862-1874	1875-1914**†
illegitimate live born	1849*†		1875-1914**†
illegitimate stillborn	1849*†		1875-1914**†
Marriages			
total	1849†	1862-1874	1875-1914†
total by religion			1875-1914†
never-married			1887-1914**†
widowed			1887-1914**†
divorced			1887-1914**†
Deaths			
total	1849*†	1862-1874	1875-1914**†
institutional			1875-1914**†
Deaths by age			
<1 total	1849*†		1875-1914†
<1 legitimate	1849*†		1875-1914†
<1 illegitimate	1849*†		1875-1914†
Deaths by cause			
Weakness at birth			1875-1914**†
Wastage of child			1875-1914**†
Maternal	1849†	1862-1874	1875-1914†
Old age	1849*†	1862-1874*	1875-1914**†
Smallpox	1849*†		1875-1914**†
Scarlet fever			1875-1914**†
Measles			1875-1914**†
Diphtheria			1875-1914**†
Whooping cough			1875-1914**†
Typhoid fever			1875-1914**†
Dysentery			1875-1914**†
Endemic diarrhea			1875-1914**†
Child diarrhea			1875-1914**†
Acute rheumatoid arthritis			1875-1914**†
Scrofula and rickets			1875-1914**†
Tuberculosis			1875-1914**†
Cancer			1875-1914**†
Dropsy			1875-1914**†
Apoplexy			1875-1914**†
Bronchitis			1875-1914**†
Pneumonia and pleurisy			1875-1914**†
Other lung disease			1875-1914**†
Heart disease			1875-1914**†
Brain disease			1875-1914**†
Kidney disease			1875-1914**†
Convulsions			1875-1914**†
Suicide	1849*†	1862-1874*	1875-1914**†
Murder			1875-1914**†
Accident	1849*†	1862-1874*	1875-1914**†
Not stated and unknown			1875-1914**†
Cholera		1866-1867*	
Migration			
in-migration (official)		1862-1874	1875-1886†
out-migration (official)		1862-1874	1875-1886†
out-migration (unofficial)			1875-1886†

* data are available by sex.

† data are available separately for urban and rural sectors of each Kreis.

Note: Convulsions are probably infant diarrhea.

Sources: 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.
1862-1914 *Preussische Statistik* 10 to 249, various volumes.
1908-1914 *Medizinalstatistische Nachrichten* 1908 to 1914.

Table 3. Kreis age distribution, all persons, 1849 to 1910.

1849	0-5	6-7	8-14	15-16	17-45		46-60		>=61.					
1852	none.													
1855	none.													
1858	none.													
1861	none.													
1864	0-14			15-64									>=65.	
1867	0-9		10-19			20-29		30-39	40-49	50-59	60-69	70-79	80-89	90-99 >=100.
1871	0-4	5-14		15-19		20-29		30-39	40-49	50-59	>=60.			
1875	0	1-4	5-9	10-14	15-19	20-24	25-29	30-39	40-49	50-59	60-69	70-79	>=80.	
1880	none.													
1882	0-19					20-69							>=70.	
1885	0	1-5	6-13		14-69								>=70.	
1890	0	1-5	6-13		14-19	20-49				50-69			>=70.	
1895	0	1-5	6-11	12-13	14-17	18-19	20-49			50-69			>=70.	
1900	0	1-5	6-11	12-13	14-17	18-19	20-49			50-69			>=70.	
1905	0	1-5	6-11	12-13	14-17	18-19	20-49			50-69			>=70.	
1910	0	1-5	6-11	12-13	14-17	18-20	21-44		45-49	50-59	60-69	70-79	>=80.	

Notes: All data are available by sex.

In 1849 the following male age distribution is also available: 17-19, 20-24, 25-32, 33-39, and 40-45.

Data for 1849 and 1875 are available separately for urban and rural sectors of each Kreis.

Sources: 1849-1858 *Tabellen und amtliche Nachrichten über den Preussischen Staat*.

1861-1910 *Preussische Statistik* 5, 10, 16:2, 30, 39:1, 66, 96, 121:1, 148:1, 177, 206:1, 234:1.

Table 4. Kreis age distribution by marital status, 1849-1910.

Year	Never-Married Male	Never-Married Female	Married Male	Married Female	Widowed Male	Widowed Female	Divorced Male	Divorced Female
1849			total	total				
1871	>=15	>=15	>=15	>=15	>=15	>=15	>=15	>=15
1875	none	none	none	none	none	none	none	none
1882	total, 0-19, 20-69, >=70	total, 0-19, 20-69, >=70	total, 0-19, 20-69, >=70	total, 0-19, 20-69, >=70	total, 0-19, 20-69, >=70	total, 0-19, 20-69, >=70		
1885	total	total	total	total	total	total	total	total
1890	total	total	total	total 15-49	total	total	total	total
1895	total >=20	total >=15	total	total 15-49	total	total	total	total
1900	total >=20	total >=15	total	total 15-49	total	total	total	total
1905	total >=20	total >=15	total	total 15-49	total	total	total	total
1910	total >=21	total >=15	total	total 15-44	total	total	total	total

Note: In 1882 only, divorced are included in never-married category.

Sources: 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.

1871-1910 *Preussische Statistik* 30, 76:2, 96, 121:1, 148:1, 177, 206:1, 234:1.

Table 5. Kreis population data 1849 to 1910.

Population																
Total	1849*	1852	1855	1858		1864*	1867*	1871*	1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
Civilian					1861	1864*	1867*	1871*	1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
Military	1849*	1852	1855	1858		1864	1867	1871	1875	1880	1885	1890	1895	1900	1905	1910
Population																
Living in municipality									1875*	1880*						
Living in other municipality									1875*	1880*						
Absent									1875*	1880*						
Population																
Towns	1849*					1864			1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
Rural districts	1849*					1864			1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
Gutsbezirke (estates)						1864										
Population																
Household																
Single person						1864	1867*	1871*	1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
Family						1864	1867*	1871*	1875*	1880*		1890	1895*	1900*	1905*	1910*
Family member										1880*						
Domestic servant										1880*						
Worker (helper)										1880*						
Ward and pensioner										1880*						
Room renter										1880*						
Sleeper										1880*						
Quartered soldier										1880*						
Population																
Institutions																
Total								1871	1875*	1880*		1890	1895*	1900*	1905*	1910*
Lodging						1864	1867*	1871	1875*							
Boarding houses						1864										
Hospitals and sanitoriums						1864	1867*	1871								
Poorhouses						1864		1871								
Refuge and correction						1864	1867*	1871								
Prisons						1864										
Jails						1864	1867*	1871								
Orphan, blind, deaf, etc.						1864	1867*	1871								
Old age						1864										
Monasteries and religious							1864	1867*								
Military							1867*	1871								
Population																
Blind	1849*					1864*	1867*	1871*					1895*	1900*	1905*	1910*
Deaf and dumb	1849*					1864*	1867*	1871*					1895*	1900*	1905*	1910*
Idiot							1867*	1871*						1905*	1910*	
Insane							1867*	1871*					1895*		1905*	1910*
Feeble								1871*								

* data are available by sex.

Notes: Data for 1849, 1875 and 1880 are available separately for urban and rural sectors of each Kreis.

Sources: 1849-1858 *Tabellen und amtliche Nachrichten über den Preussischen Staat*.
1861-1910 *Preussische Statistik* 5, 10, 16:2, 30, 39:1, 66, 96, 121:1, 148:1, 177, 206:1, 234:1.

Table 6. Kreis area, residence, household, and institution data 1849 to 1910.

Area																
Total	1849	1852	1855	1858	1861	1864										
Land					1861	1864	1871	1875	1880	1885	1890	1895	1900	1905	1910	
Water	1849	1852	1855	1858	1861											
Municipalities																
Towns	1849					1864	1867	1875	1880	1885	1890	1895	1900	1905	1910	
Rural districts						1864	1867	1875	1880	1885	1890	1895	1900	1905	1910	
Gutsbezirke (estates)						1864	1867	1875	1880	1885	1890	1895	1900	1905	1910	
Residences																
Occupied																
Total	1849					1867		1875	1880	1885	1890	1895	1900	1905	1910	
In towns						1867										
Other buildings										1885	1890		1900	1905	1910	
Huts, stalls, tents										1885	1890		1900	1905	1910	
Wagons, boats, rafts										1885	1890		1900	1905	1910	
Other												1895				
Unoccupied								1875		1885	1890		1900	1905	1910	
Other								1875	1880							
Households																
Single person						1864	1867	1871		1880	1885*	1890*	1895*	1900*	1905*	1910*
Family	1849				1861	1864	1867	1871	1875	1880	1885	1890	1895	1900	1905	1910
Institutions																
Total								1871	1875	1880	1885	1890	1895	1900	1905	1910
Lodging						1864	1867	1871	1875							
Boarding houses						1864										
Hospitals and sanitoriums						1864	1867	1871								
Poorhouses						1864		1871								
Refuge and correction						1864	1867	1871								
Prisons						1864										
Jails						1864	1867	1871								
Orphan, blind, deaf, etc.						1864	1867	1871								
Old age						1864										
Monasteries and religious							1864	1867								
Military							1867	1871								

* data are available by sex.

Notes: Data for 1849, 1875 and 1880 are available separately for urban and rural sectors of each Kreis.

Sources: 1849-1858 *Tabellen und amtliche Nachrichten über den Preussischen Staat*.
1861-1910 *Preussische Statistik* 5, 10, 16:2, 30, 39:1, 66, 96, 121:1, 148:1, 177, 206:1, 234:1.

Table 7. Kreis language data 1849 to 1900.

Language (mother tongue)			
German	1861	1890*	1900*
Not German	1861	1890*	1900*
German and another		1890*	1900*
Dutch		1890*	1900*
Friesian		1890*	1900*
Danish and Norwegian		1890*	1900*
Swedish			1900*
English			1900*
French			1900*
Italian			1900*
Spanish			1900*
Portuguese			1900*
Polish			1900*
Masurish			1900*
Kashubian			1900*
Mahrish			1900*
Czech			1900*
Russian			1900*
Hungarian			1900*
Lithauanian		1890*	1900*
Wendish		1890*	1900*
Walloon		1890*	1900*
Polish, Masurish, Kassubish		1890*	
Mahrish and Czech		1890*	
Other		1890*	1900*
<hr/>			
Bilingual			
German and Dutch			1900*
German and Friesian			1900*
German and Danish or Norwegian			1900*
German and Swedish			1900*
German and English			1900*
German and French			1900*
German and Italian			1900*
German and Spanish			1900*
German and Portuguese			1900*
German and Polish			1900*
German and Masurish			1900*
German and Kashubian			1900*
German and Mahrish			1900*
German and Czech			1900*
German and Russian			1900*
German and Hungarian			1900*
German and Lithauanian			1900*
German and Wendish			1900*
German and Walloon			1900*
German and another			1900*

* data are available by sex.

Note: Data for 1900 are available by two age groups: 0-13 and 14 and over.

Sources: *Preussische Statistik* 10, 121:1, 177:3.

Table 8. Kreis religion, place of birth, and nationality data 1849 to 1910.

Religion																				
Protestant	1849	1852	1855	1858	1864	1867	1871*	1880	1885*	1890*	1895*	1900*	1905*	1910*						
Lutheran							1871*													
Reformed							1871*													
Other Protestant											1895*	1900*								
Catholic	1849	1852	1855	1858	1864	1867	1871*	1880	1885*	1890*	1895*	1900*	1905*	1910*						
Greek Orthodox	1849	1852	1855	1858																
Dissident							1871*			1890*										
Baptist							1871*													
Mennonite	1849	1852	1855	1858			1871*													
Other Christian								1880	1885*	1890*	1895*	1900*	1905*	1910*						
Jew	1849	1852	1855	1858	1864	1867	1871*	1880	1885*	1890*	1895*	1900*	1905*	1910*						
Other					1864	1867	1871*	1880	1885*	1890*	1895*	1900*	1905*	1910*						
Mixed married couples												1895	1900	1905	1910					
Place of birth																				
in municipality							1871*	1880*	1885*	1890*		1900*	1905*							
in Kreis							1871*	1880*	1885*	1890*		1900*	1905*							
in Provinz							1871	1880*	1885*	1890*		1900*	1905*							
in Prussia							1871*	1880*	1885*	1890*		1900*	1905*							
in other German state							1871	1880*	1885*	1890*		1900*	1905*							
in German possession												1900*	1905*							
in non-German state							1871	1880*	1885*	1890*		1900*	1905*							
unknown or not stated							1871	1880*	1885*	1890*		1900*	1905*							
Nationality																				
Prussia					1867	1871*	1875*	1880*	1885*											
Germany											1890*	1895*	1900*	1905*	1910*					
North Germany					1867															
South Germany					1867															
Other Germany						1871*	1875*	1880*	1885*											
Austria					1867	1871*					1890*	1895*	1900*	1905*	1910*					
Hungary						1871*					1890*	1895*	1900*	1905*	1910*					
Holland (Netherlands)						1871*					1890*	1895*	1900*	1905*	1910*					
Denmark						1871*					1890*	1895*	1900*	1905*	1910*					
Russia						1871*					1890*	1895*	1900*	1905*	1910*					
Switzerland												1895*	1900*	1905*	1910*					
Belgium												1895*	1900*	1905*	1910*					
Italian												1895*	1900*	1905*	1910*					
Other or not stated					1867	1871*	1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*						
Other named countries						1871*														

* data are available by sex.

Note: Data for 1849, 1875, and 1880 are available separately for urban and rural sectors of each Kreis.

Sources: 1849-1858 *Tabellen und amtliche Nachrichten über den Preussischen Staat*.
1864-1910 *Preussische Statistik* 10, 16:2, 30, 39:1, 66, 96, 121:1, 148:1, 177, 206:1, 234:1.

Table 9. Kreis literacy, school attendance, and school quality data 1871 to 1911.

1871	Proportion of population over age 10 who cannot read or write, by religion* Proportion of population over age 10 with no formal schooling* <i>Preussische Statistik</i> 30, pp. 114-126.
1878	School children per total children aged 6 to 13 <i>Erganzungshefte zur Zeitschrift</i> 10
1878	School children in overfilled classes per total school children <i>Erganzungshefte zur Zeitschrift</i> 10
1882	School children per total children aged 6 to 13 <i>Erganzungshefte zur Zeitschrift</i> 13
1882	School children in overfilled classes per total school children <i>Erganzungshefte zur Zeitschrift</i> 13
1886	School children per total children aged 6 to 13 (Dec 3 1885)† <i>Preussische Statistik</i> 101, p.117,Tab.I,col.29/p.117,Tab.I,col.22.
1886	School children in overfilled classes per total school children† <i>Preussische Statistik</i> 101, p.312,Tab.VIII,col.33/p.117,Tab.I,col.29. See pp. 46-47, col.11, for identical calculation.
1891	School children per total children aged 6 to 13 (Dec 3 1890)† <i>Preussische Statistik</i> 120:2, p.2,Tab.I,col.3/col.2.
1891	School children in overfilled classes per total school children† <i>Preussische Statistik</i> 120:2, p.206,Tab.VII,col.46/p.2,Tab.I,col.3.
1896	School children per total children aged 6 to 13 (Dec 3 1895)† <i>Preussische Statistik</i> 151:2, p.2,Tab.I,col.11/col.10.
1896	School children in overfilled classes per total school children† <i>Preussische Statistik</i> 151:2, p.214,Tab.VIII,col.46/p.2,Tab.I,col.11.
1901	School children per total children aged 6 to 13 (Dec 3 1900)† <i>Preussische Statistik</i> 176:3, p.36,Tab.II,col.15/col.14.
1901	School children in overfilled classes per total school children† <i>Preussische Statistik</i> 176:3, p.333,Tab.XI,col.26/p.36,Tab.II,col.15.
1901	Special compilation: school children per total children aged 6 to 13 by mother tongue (<i>Preussische Statistik</i> 176:3, p.298,Tab.X/ <i>Preussische Statistik</i> 177:3, Tab.V).
1906	School children per total children aged 6 to 13 (Dec 3 1905)† <i>Preussische Statistik</i> 209:3, p.36,Tab.II,col.16/col.15.
1906	School children in overfilled classes per total school children† <i>Preussische Statistik</i> 209:3, p.358,Tab.XI,col.26/p.36,Tab.II,col.16.
1911	School children per total children aged 6 to 13 (Dec 3 1910)† <i>Preussische Statistik</i> 231:2, p.86,Tab.IV,col.5/col.2.
1911	School children in overfilled classes per total school children† <i>Preussische Statistik</i> 231:2, p.389,Tab.XII,col.28/p.86,Tab.IV,col.5.

* data are available by sex.

† data are available separately for urban and rural sectors of each Kreis.

Table 10. Kreis political election data 1861 to 1912.

Each publication shows number of votes cast for each of about ten to fifteen political parties in each Wahlkreis. The parties are identified along the political spectrum from very conservative to very liberal. See also Vogel et al. (1971) and Sheehan (1978).

Year	Election	Source
1861	Prussia 1861	<i>Preussische Zeitschrift</i> 2.
1862	Prussia 1862	<i>Preussische Zeitschrift</i> 5.
1863	Prussia 1863	<i>Preussische Zeitschrift</i> 5.
1866	Prussia 1866	(Regierungsbezirk totals only) <i>Preussische Zeitschrift</i> 7.
1867	Prussia 1867	Not published.
1871	Reich First Legislature Period.	<i>Statistik des Deutschen Reichs</i> 14.
1874	Reich Second Legislature Period.	<i>Statistik des Deutschen Reichs</i> 14.
1877	Reich Third Legislature Period.	<i>Statistik des Deutschen Reichs</i> 37.
1878	Reich Fourth Legislature Period.	<i>Statistik des Deutschen Reichs</i> 37.
1881	Reich Fifth Legislature Period.	<i>Statistik des Deutschen Reichs</i> 53.
1884	Reich Sixth Legislature Period.	<i>Monatshefte</i> 1885.
1887	Reich Seventh Legislature Period.	<i>Monatshefte</i> 1887.
1890	Reich Eighth Legislature Period.	<i>Monatshefte</i> 1890.
1893	Reich Ninth Legislature Period.	<i>Monatshefte</i> 1893.
1898	Reich Tenth Legislature Period.	<i>Vierteljahrshäfte zur Statistik des Deutschen Reichs</i> 1898-1903.
1903	Reich Eleventh Legislature Period.	<i>Vierteljahrshäfte zur Statistik des Deutschen Reichs</i> 1903-1907. <i>Erganzungshäfte zur Zeitschrift</i> 23.†
1907	Reich Twelfth Legislature Period.	<i>Vierteljahrshäfte zur Statistik des Deutschen Reichs</i> 1907-1911. <i>Erganzungshäfte zur Zeitschrift</i> 30.†
1912	Reich Thirteenth Legislature Period.	<i>Vierteljahrshäfte zur Statistik des Deutschen Reichs</i> 1909. <i>Erganzungshäfte zur Zeitschrift</i> 43.†

† data are available separately for urban and rural sectors of each Kreis.

Table 11. Kreis income data: income tax per capita, elementary school male teachers' average annual income, land and building tax, municipal income and expenditure, mutual association membership, and rent 1861 to 1918.

1861 Residential building tax per capita [†] (see Table 14 for details) Commercial building tax per capita [†] (see Table 14 for details) <i>Preussische Statistik</i> 18.
1869 Municipal income and expenditure per capita <i>Preussische Statistik</i> 35.
1876 Municipal income and expenditure per capita <i>Preussische Zeitschrift</i> 18. <i>Erganzungsheft zur Zeitschrift</i> 6 and 7.
1878 Land tax per capita, rural only (see Table 14 for details) <i>Preussische Statistik</i> 103.
1880 Municipal income and expenditure per capita <i>Erganzungsheft zur Zeitschrift</i> 9.
1883 Municipal income and expenditure per capita <i>Erganzungsheft zur Zeitschrift</i> 16.
1886 Elementary school male teachers' average annual income [†] <i>Preussische Statistik</i> 101, p.360, Tab. X, col.2/p.232, Tab.V, col.9. See pp. 86-87 for similar data by Provinz for 1820, 1861, 1871, 1878, 1886.
1891 Elementary school male teachers' average annual income [†] <i>Preussische Statistik</i> 120:2, p.280, Tab. X, col.3/p.104, Tab.IV, col.13.
1893 Land tax per capita, rural only (see Table 14 for details) <i>Preussische Statistik</i> 146:1.
1895 Number of mutual associations and number of members (credit, loan, consumer, farmer, etc., combined) <i>Erganzungsheft zur Zeitschrift</i> 24.
1896 Elementary school male teachers' average annual income [†] <i>Preussische Statistik</i> 151:2, p.282, Tab. X, col.4/p.112, Tab.V, col.13.
1898 Number of mutual associations and number of members (credit, loan, consumer, farmer, etc., combined) <i>Erganzungsheft zur Zeitschrift</i> 22.
1899-1903 Income tax per capita <i>Festschrift</i> (1905).
1901 Elementary school male teachers' average annual income [†] <i>Preussische Statistik</i> 176:3, p.452, Tab. XIII, col.2/p.163, Tab.VI, col.29.
1902 Land tax per capita, rural only <i>Erganzungsheft zur Zeitschrift</i> 43.
1903 Municipal income and expenditure per capita <i>Preussische Statistik</i> 205.
1903 Number of mutual associations and number of members (credit, loan, consumer, farmer, etc., combined) <i>Erganzungsheft zur Zeitschrift</i> 22.
1905 Number of mutual associations and number of members (credit, loan, consumer, farmer, etc., combined) <i>Erganzungsheft zur Zeitschrift</i> 24.
1906 Elementary school male teachers' average annual income [†] <i>Preussische Statistik</i> 209:3, p.480, Tab. XIII, col.2/p.177, Tab.VI, col.29.
1908 Municipal income and expenditure per capita <i>Preussische Statistik</i> 226.

Table 11 Continued. Kreis income data: income tax per capita, elementary school male teachers' average annual income, land and building tax, municipal income and expenditure, mutual association membership, and rent 1861 to 1918.

1911 Municipal income and expenditure per capita
Preussische Statistik 243.

1911 Elementary male teachers' average annual income†
Preussische Statistik 231:2, p.558, Tab. XVI, col.2/p.226, Tab. VII, col.33+35.

1913 Number of mutual associations and number of members (credit, loan, consumer, farmer, etc., combined)
Erganzungsheft zur Zeitschrift 45.

1918 Median rent in places with population >5,000 (see Table 14 for details)
Statistik des Deutschen Reichs 287.

† data are available separately for urban and rural sectors of each Kreis.

Table 12. Kreis occupation data 1849 to 1907.

Year	Major categories	Occu- pations	Number in each occupation
1849	agriculture and forestry	2	owners†
	mining	0	employers†
	industry	98	workers†
	commerce and transportation	21	
	domestic service	2	
	civil service	6	
	unemployed or undeclared	1	
1867	agriculture and forestry	3	workers*
	mining	1	attached*
	industry	2	
	commerce and transportation	2	
	domestic service	1	
	civil service	9	
	unemployed or undeclared	2	
1882	agriculture and forestry	1	workers without a secondary occupation*
	mining	2	workers with a secondary occupation*
	industry	9	attached as a domestic servant*
	commerce and transportation	4	attached age 14 and over but not a domestic servant*
	domestic service	1	attached under age 14 but not a domestic servant*
	civil service	1	total population*
	unemployed or undeclared	1	secondary occupation of workers* under age 20, never-married, divorced* under age 20, married* under age 20, widowed* age 20-69, never-married, divorced* age 20-69, married* age 20-69, widowed* age 70 and over, never-married, divorced* age 70 and over, married* age 70 and over, widowed* owners and employers Lutheran owners and employers Catholic owners and employers Jew owners and employers total administrators and workers Lutheran administrators and workers Catholic administrators and workers Jew administrators and workers total
1895	agriculture and forestry	6	workers
	mining	5	attached
	industry	156	secondary occupation of workers
	commerce and transportation	22	
	domestic service	2	
	civil service	8	
	unemployed or undeclared	8	
1907	agriculture and forestry	6	workers*
	mining	6	attached*
	industry	160	secondary occupation of workers*
	commerce and transportation	26	
	domestic service	2	
	civil service	8	
	unemployed or undeclared	9	

* data are available by sex.

† data are available separately for urban and rural sectors of each Kreis.

Notes: 'Attached' means persons, including children, assigned to the occupation, but not necessarily working in it.

These are usually people living in the worker's household.

Sources: 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.

1867 *Preussische Statistik* 16.

1882 *Preussische Statistik* 76:1, 76:2, and 76:3.

1895 *Statistik des Deutschen Reichs* 109.

1907 *Statistik des Deutschen Reichs* 209.

Table 13. Kreis industrial census data 1849 to 1907.

Year	Major categories	Classifications	Number in each classification
1849	spinning	4	firms†
	weaving	27	personnel†
	milling	11	
	metal	15	
	glass and stone	10	
	paper	4	
	leather	2	
	other	37	
1875	horticulture	1	small firms
	fishery	1	large firms
	mining	1	personnel in small firms
	stone and earth	1	personnel in large firms
	metal	1	
	machinery	1	
	chemical	1	
	heating and lighting	1	
	paper and leather	1	
	textile	1	
	wood	1	
	food	1	
	clothing and cleaning	1	
	construction	1	
	printing	1	
	art	1	
	commerce	1	
transportation	1		
lodging	1		
1882	horticulture	1	firms
	breeding and fishery	2	personnel
	mining	5	sole proprietor firms*
	stone and earth	5	firms with 1 to 5 workers
	metal	3	firms with over 5 workers
	machinery	5	firms with motors
	chemical	2	workers in firms with 1 to 5 workers*
	heating and lighting	1	workers in firms with over 5 workers*
	textile	7	workers in household industry*
	paper	5	secondary firms
	wood	8	
	food	4	
	clothing and cleaning	4	
	construction	6	
	printing	1	
	art	1	
	commerce	5	
insurance	1		
transportation	3		
lodging	1		

Table 13 Continued. Kreis industrial census data 1849 to 1907.

Year	Major categories	Classifications	Number in each classification
1895	horticulture	1	firms
	breeding and fishery	3	secondary firms
	mining	14	personnel
	stone and earth	30	
	metal	34	
	machinery	31	
	chemical	14	
	heating and lighting	10	
	textile	34	
	paper	10	
	leather	10	
	wood	17	
	food	24	
	clothing and cleaning	18	
	construction	15	
	printing	6	
	art	4	
	commerce	29	
	insurance	6	
	transportation	8	
lodging	2		
1907	horticulture	1	firms
	breeding and fishery	3	secondary firms
	mining	16	personnel
	stone and earth	32	workers
	metal	30	
	machinery	45	
	chemical	12	
	heating and lighting	10	
	textile	36	
	paper	10	
	leather	13	
	wood	22	
	food	27	
	clothing	12	
	cleaning	7	
	construction	17	
	printing	7	
	art	5	
	commerce	62	
	insurance	10	
transportation	15		
lodging	2		
entertainment	3		

* data are available by sex.

† data are available separately for urban and rural sectors of each Kreis.

Notes: A detailed comparison of definitions of the industrial classification systems for the 1882, 1895 and 1907 industrial censuses can be found in *Statistik des Deutschen Reichs* 213.

Sources: 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.
 1875 *Preussische Statistik* 40.
 1882 *Preussische Statistik* 83:2.
 1895 *Statistik des Deutschen Reichs* 117.
 1907 *Statistik des Deutschen Reichs* 218.

Table 14. Kreis building census data 1849 to 1918.

Year	Categories	Data
1849	total buildings	number†
	residential buildings	number†
	commercial buildings	number†
	religious buildings	number†
	school buildings	number†
	hospital buildings	number†
	government buildings	number†
1861	total buildings	number†
	residential buildings	number†
	commercial buildings	number†
	religious buildings	number†
	school buildings	number†
	hospital buildings	number†
	government buildings	number†
	assessed value of residential buildings	value in Thalers†
	assessed value of commercial buildings	value in Thalers†
	tax on residential buildings	value in Thalers†
	distribution by 28 tax categories in Thalers	number†
	tax on commercial buildings	value in Thalers†
	distribution by 28 tax categories in Thalers	number†
residents	number†	
1878 and 1893	total buildings	number†
	residential buildings	number†
	commercial buildings	number†
	religious buildings	number†
	school buildings	number†
	hospital buildings	number†
	government buildings	number†
	residential buildings	number†
	exclusively	number†
	with barns	number†
	with stalls	number†
	with shops	number†
	with other	number†
	commercial buildings	number†
	exclusively	number†
	with stalls	number†
	with mills	number†
	with warehouses	number†
	barns	number†
	stalls	number†
	buildings for irrigation and draining	number†
	other buildings	number†
	residential buildings	number†
	1 floor	number†
	2 floors	number†
	3 floors	number†
	4 floors	number†
	5 and more floors	number†
	commercial buildings	number†
	1 floor	number†
	2 floors	number†
	3 floors	number†
	4 and more floors	number†
	buildings with stone or cement walls	number†
	and metal roofs	number†
	and tile roofs	number†
	and slate roofs	number†
and other stone roofs	number†	
and wood roofs	number†	
and reed roofs	number†	
and straw roofs	number†	
and mixed material roofs	number†	
and other material roofs	number†	

Table 14 Continued. Kreis building census data 1849 to 1918.

Year	Categories	Data
1878	buildings with fachwerk or crossbeam walls	number†
and	and metal roofs	number†
1893	and tile roofs	number†
	and slate roofs	number†
	and other stone roofs	number†
	and wood roofs	number†
	and reed roofs	number†
	and straw roofs	number†
	and mixed material roofs	number†
	and other material roofs	number†
	buildings with wooden walls	number†
	and metal roofs	number†
	and tile roofs	number†
	and slate roofs	number†
	and other stone roofs	number†
	and wood roofs	number†
	and reed roofs	number†
	and straw roofs	number†
	and mixed material roofs	number†
	and other material roofs	number†
	buildings with other wall material	number†
	and metal roofs	number†
	and tile roofs	number†
	and slate roofs	number†
	and other stone roofs	number†
	and wood roofs	number†
	and reed roofs	number†
	and straw roofs	number†
	and mixed material roofs	number†
	and other material roofs	number†
	total landowners	number, rural only
	total landowners' farm size	area, rural only
	distribution by 45 land size categories in hectares	number, rural only
	total landowners that are taxed	number, rural only
	distribution by 46 land tax categories in Thalers	number, rural only
	total area of land that is taxed	area, rural only
	distribution by 46 land tax categories in Thalers	area, rural only
	estate landowners that are taxed	number, rural only
	distribution by 46 land tax categories in Thalers	number, rural only
	area of estate land that is taxed	area, rural only
	distribution by 46 land tax categories in Thalers	area, rural only

Table 14 Continued. Kreis building census data 1849 to 1918.

Year	Categories	Data
1918		Places >5,000
	population Dec. 12, 1917	number
	population May 1918	number
	residential buildings	number
	occupied residential buildings	number
	by 11 room sizes	number
	by 3 room sizes with kitchen	number
	vacant residential buildings	number
	by 11 room sizes	number
	by 3 room sizes with kitchen	number
	married or widowed women in special rooms after outbreak of war	number
	average annual rent	
	by 11 room sizes	value in Marks
	by 3 room sizes with kitchen	value in Marks
	population	
	by 11 room sizes	number
	by 3 room sizes with kitchen	number
	population per room	
	by 3 room sizes with kitchen	number
	residential buildings	
	1 room	number
	2 rooms	number
	3 rooms	number
	4 rooms	number
	5 rooms	number
	6 rooms	number
	7 rooms	number
	9 rooms	number
	10 rooms	number
	11-20 rooms	number
	21-30 rooms	number
	31-40 rooms	number
	41-50 rooms	number
	51-75 rooms	number
	76-100 rooms	number
	>=101 rooms	number
	population	
	1 room	number
	2 rooms	number
	3 rooms	number
	4 rooms	number
	5 rooms	number
	6 rooms	number
	7 rooms	number
	9 rooms	number
	10 rooms	number
	11-20 rooms	number
	21-30 rooms	number
	31-40 rooms	number
	41-50 rooms	number
	51-75 rooms	number
	76-100 rooms	number
	>=101 rooms	number

† data are available separately for urban and rural sectors of each Kreis.

Notes: Thalers and Marks are units of currency.

Sources: 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.
 1861 *Preussische Statistik* 18.
 1878 *Preussische Statistik* 103.
 1893 *Statistik des Deutschen Reichs* 146:1 and 146:2.
 1918 *Statistik des Deutschen Reichs* 287.

Table 15. Kreis agricultural census data 1849 to 1914.

1849		All data are available for each of the following farm sizes: <5, 5-29, 30-299, 300-599, >=600 Morgen
	farms	number of farms
	horticulture	area
	arable	area
	meadow	area
	pasture	area
	forest	area
	total persons	number
1878	land use for each of 9 categories	area
1882		All data are available for each of the following farm sizes: <1, 1-1.9, 2-9, 10-49, 50-99, and >=100 ha
	farms	number of farms
	farms with no rented land	number of farms
	farms with some rented land	number of farms
	farms with only rented land	number of farms
	forestry farms	number of farms
	cultivated land	area
	forests	area
	other	area
	rented	area
	farms with livestock	number of farms
	farms with horses	number of farms
	farms with cattle	number of farms
	farms with sheep	number of farms
	farms with pigs	number of farms
	farms with goats	number of farms
	farms using horses or oxen for plowing	number of farms
	farms using cows for plowing	number of farms
	horses	number
	steer and oxen	number
	cows	number
	sheep	number
	pigs	number
	goats	number
	horses for plowing	number
	oxen for plowing	number
	cows for plowing	number
	farms using machines	number of farms
	farms using steam plows	number of farms
	farms using sawing machines	number of farms
	farms using reaping machines	number of farms
	farms using steam threshers	number of farms
	farms using other threshing machines	number of farms
	farms using portable engines	number of farms
	farms using boilers with machinery	number of farms
	farms using boilers without machinery	number of farms
	persons with other rural occupations	number
	rural peat-cutters	number
	rural brickmakers	number
	rural millers	number
	rural brewers	number
	rural sugar beet refiners	number
	rural starch makers	number
	rural innkeepers	number
	rural tradesmen	number
	agricultural day-laborers	number
	other day-laborers	number
	workers in rural industry	number
1883	land use for each of 9 categories	area
1893	land use for each of 9 categories	area

Table 15 Continued. Kreis agricultural census data 1849 to 1914.

1895		All data are available for each of the following farm sizes: <.5, .5-1.9, 2-4, 5-19, 20-99, 100-199 and >=200 ha
	farms	number of farms
	farms with no rented land	number of farms
	farms with some rented land	number of farms
	farms with only rented land	number of farms
	farms with other land tenure	number of farms
	forestry farms	number of farms
	cultivated land	area
	forests	area
	other	area
	rented	area
	farms with large livestock	number of farms
	farms with sheep	number of farms
	farms with pigs	number of farms
	farms with goats	number of farms
	farms using plow animals	number of farms
	farms using only horses for plowing	number of farms
	farms using only cows for plowing	number of farms
	farms with no livestock	number of farms
	horses	number
	cattle	number
	sheep	number
	pigs	number
	goats	number
	farmers	number
	rural officials	number
	rural domestic servants	number
	agricultural day-laborers	number
	rural horticulturists, foresters, fishermen	number
	workers in rural industry	number
	workers in rural household industry	number
	rural tradesmen	number
	rural transportation workers	number
	rural innkeepers	number
	day-laborers of various kinds	number
	other rural workers	number
1900	land use for each of 9 categories	area
1907		All data are available for each of the following farm sizes: <.5, .5-1.9, 2-4, 5-19, 20-99, 100-199 and >=200 ha
	farms	number of farms
	farmers with no rented land	number*
	farmers with some rented land	number*
	farmers with other land tenure	number*
	family farm helpers	number*
	family farm helpers age <14	number*
	officials	number*
	domestic servants	number*
	day-laborers	number*
	officials, servants and day-laborers age <14	number*
1913	land use for each of 9 categories	area
annual 1865 to 1914	annual crop prices for each of 12 crops in each of 80 to 100 market towns 1865 to 1871	prices
	monthly crop prices for each of 12 crops in each of 100 to 150 market towns 1872 to 1914	prices
annual 1878 to 1914	production for each of over 40 crops	quantity (kg)
	area cultivated for each of over 40 crops	area (ha)

* data are available by sex.

Notes: Morgen is a measure of land area.

Sources: Census 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.

Census 1882 *Preussische Statistik* 76:3.

Census 1895 *Preussische Statistik* 142:2.

Census 1907 *Preussische Statistik* 239.

Land use 1878 to 1913 *Preussische Statistik* 52, 81, 133, 168, 246.

Prices 1865 to 1908 *Preussische Zeitschrift* 6 to 48, various volumes.

Prices 1909 to 1914 *Preussische Statistik* 222 to 247, various volumes.

Production 1878 to 1914 *Preussische Statistik* 52 to 248, various volumes.

Table 16. Kreis livestock census data 1849 to 1914.

horses	1849	1852	1855	1858	1861	1864	1867	1873	1883	1892	1897	1900	1902	1904	1906	1907	1912	1914
donkeys	1849	1852	1855	1858			1867	1873	1883	1892						1907	1912	
bulls	1849	1852	1855	1858		1864	1867		1883	1892						1907	1912	
oxen	1849	1852	1855	1858		1864	1867		1883	1892						1907	1912	
cows	1849	1852	1855	1858		1864	1867		1883	1892			1902	1904	1906	1907	1912	1914
cattle					1861	1864	1867	1873	1883	1892	1897	1900	1902	1904	1906	1907	1912	1914
sheep	1849	1852	1855	1858	1861	1864	1867	1873	1883	1892	1897	1900	1902	1904	1906	1907	1912	1914
goats	1849	1852	1855	1858	1861	1864	1867	1873	1883	1892	1897			1904		1907	1912	1914
pigs	1849	1852	1855	1858	1861	1864	1867	1873	1883	1892	1897	1900	1902	1904	1906	1907	1912	1914
dogs							1867											
beehives							1867	1873	1883	1892	1897					1907	1912	
geese											1897					1907	1912	
ducks											1897					1907	1912	
chicken											1897					1907	1912	
farms with livestock								1873	1883	1892	1897	1900	1902	1904	1906	1907	1912	1914

annual prices for each of 5 to 8 meat products in each of 80 to 100 market towns 1865 to 1871

monthly prices for each of 5 to 8 meat products in each of 100 to 150 market towns 1872 to 1914

Notes: The data are available separately for urban and rural sectors of each Kreis in all years except 1852, 1855, and 1858. In 1883 and 1892 the value (in Marks) of stock is also available.

Sources: 1849-1858 *Tabellen und amtliche Nachrichten über den Preussischen Staat*.
1861-1914 *Preussische Statistik* 5, 10, 21, 31, 77, 129, 153, 172, 185, 201, 210, 218, 219, 241, 242, 252.
Prices 1865 to 1908 *Preussische Zeitschrift* 6 to 48, various volumes.
Prices 1909 to 1914 *Preussische Statistik* 222 to 247, various volumes.

Table 17. Date of opening of first railway station.

Date of opening of first railway station in places of 2000 and more population.

Sources: *Statistik des Deutschen Reichs*, 30:2.
Erganzungsheft zur Zeitschrift, 12, 18.

Table 1. Number of Regierungsbezirk, number of Kreise, population of Kreise, number of cities >20,000, population of cities >20,000, and number of cities >50,000 in Prussia 1849 to 1914.

Year	Regierungs- bezirk number	Kreise number	Kreise census population (thousands)	Cities >20,000 number	Cities >20,000 census population (thousands)	Cities >50,000 number
1849	26	335	16,331			
1850	26	335				
1851	26	335				
1852	27	337	16,935			
1853	27	337				
1854	27	337				
1855	27	343	17,203			
1856	27	343				
1857	27	343				
1858	27	344	17,740			
1859	27	344		28		
1860	27	344		28		
1861	27	361	18,491	28	1,861	
1862	27	361		30		
1863	27	361		30		
1864	27	361	19,255	30	2,125	
1865	27	347		33		
1866	27	347		33		
1867	36	440	24,021	33	2,658	
1868	36	441		48		
1869	36	441		48		
1870	36	441		48		
1871	36	441	24,654	48	3,038	
1872	36	472		48		
1873	36	475		48		
1874	36	475		48		
1875	36	458	25,742	57	3,795	
1876	36	461		63		
1877	36	461		64		
1878	36	462		64		
1879	36	462		64		
1880	36	463	27,279	69	4,532	
1881	36	464		69		
1882	36	464		69		
1883	36	465		69		
1884	36	466		69		
1885	36	508	28,318	85	5,497	
1886	36	518		81		
1887	36	542		84		
1888	36	544		84		
1889	36	545		85		
1890	36	546	29,957	98	6,870	
1891	36	547		98		
1892	36	549		98		
1893	36	549		98		
1894	36	549		98		
1895	36	549	31,855	114	8,111	
1896	36	552		114		
1897	36	554		114		
1898	36	556		114		
1899	36	563		114		
1900	36	565	34,472	154	10,471	
1901	36	574		153		
1902	36	575		153		48
1903	36	576		150		48
1904	36	577		150		48
1905	37	577	37,293	170	12,613	54
1906	37	578		170		54
1907	37	583		171		55
1908	37	585		171		56
1909	37	585		169		57
1910	37	586	40,165	188	14,919	61
1911	37	592		188		63
1912	37	593		187		64
1913	37	596		187		64
1914	37	597		185		63

Note: Schleswig, Hannover, Hildesheim, Lüneburg, Stade, Osnabrück, Aurich, Kassel, and Wiesbaden Regierungsbezirk were annexed in 1867.

Sources: 1849-1860 *Tabellen und amtliche Nachrichten über den Preussischen Staat*.
1861-1914 *Preussische Statistik* 5 to 249, various volumes.

Table 2. Cities >20,000 annual vital registration data 1849, and 1859 to 1914.

Births				
total	1849*		1859-1874*	1875-1914*
total by religion		1865-1867*		1875-1914a
live born by month			1864-1874*	1875-1914*
stillborn	1849*		1859-1874*	1875-1914*
total institutional				1875-1914*
legitimate	1849*		1859-1874*	1875-1914*
by religion		1865-1867*		1875-1914a
live born	1849*		1859-1874*	1875-1914*
live born by month			1872-1874*	1875-1914*
stillborn	1849*	1859-1901*		
stillborn by month		1872-1901*		
illegitimate	1849*		1859-1874*	1875-1914*
by religion		1865-1867*		1875-1914a
live born	1849*		1859-1874*	1875-1914*
live born by month			1872-1874*	1875-1914*
stillborn	1849*	1859-1901*		
stillborn by month		1872-1901*		
by 28 occupations:				
live born		1875-1878,1881,1886,1891,1896,1901*		
stillborn		1875-1878,1881,1886,1891,1896,1901*		
legitimate live born		1891,1896,1901*		
legitimate stillborn		1891,1896,1901*		
by 11 social groups:				
live born		1875-1878,1881,1886,1891,1896,1901*		
stillborn		1875-1878,1881,1886,1891,1896,1901*		
illegitimate live born		1891,1896,1901*		
illegitimate stillborn		1891,1896,1901*		
Marriages				
total	1849		1859-1874	1875-1914
total by month			1872-1874	1875-1914
total by religion			1864-1874	1875-1914*
never-married			1867-1874*	1875-1914*
widowed			1867-1874*	1875-1914*
divorced			1867-1874*	1875-1914*
cousin				1875-1914a
aunt or uncle				1875-1914a
nephew or niece				1875-1914a
by age <20,20-29,30-39,40-49,50-59,>=60			1867-1874*	1875-1914*a
by 28 occupations		1875-1878,1881,1886,1891,1896,1901*		
by 11 social groups		1875-1878,1881,1886,1891,1896,1901*		
Deaths				
total	1849*		1859-1874*	1875-1914*
total by month			1864-1874*	1875-1914*
total by religion		1864-1867*		1877-1914*a
total institutional				1875-1914*
total by season	1849*	1859-1863*		
Deaths by age				
0,1,2,3,4,5,6,7,8,9,10,11,12,13,14,15-30 days				1875-1914*a
illegitimate 0,1,2,3,4,5,6,7,8,9,10,11,12,13,14,15-30 days				1875-1914a
0,1,2,3,4,5,6,7,8,9,10,11,months				1875-1914*a
illegitimate 0,1,2,3,4,5,6,7,8,9,10,11 months				1875-1914a
<1 total	1849*		1859-1874*	1875-1914*
<1 legitimate	1849*	1859-1867*		1875-1914
<1 illegitimate	1849*	1859-1867*		1875-1914
<1 total by month		1864*		
1-2,3-4,5-6,7-9,10-13,14-19 years		1859-1863*		
by 10 year age intervals 20-90 years		1859-1861*		
by 5 year age intervals 20-90 years	1849*	1862-1863*		
by 1 year age intervals 0-105 years			1864-1874*	1875-1914*a
by religion <15				1877-1914*a
by religion >=15				1877-1914*a
by 28 occupations <15		1875-1878,1881,1886,1891,1896,1901*		
by 28 occupations >=15		1875-1878,1881,1886,1891,1896,1901*		
by 11 social groups, 0,1-4,5-9,15-19,20-29,30-39,40-49				
50-59,60-69,70-79,>=80		1877-1878,1881,1886,1891,1896,1901*		

Table 2 Continued. Cities >20,000 annual vital registration data 1849, and 1859 to 1914.

Deaths by cause for all ages combined

Weakness at birth			1875-1914*
Wastage of child			1875-1914*
Maternal	1849	1862-1874	1875-1914
Old age	1849*	1862-1874*	1875-1914*
Smallpox	1849*	1862-1874*	1875-1914*
Scarlet fever			1875-1914*
Measles			1875-1914*
Diphtheria			1875-1914*
Whooping cough			1875-1914*
Typhoid fever			1875-1914*
Dysentery			1875-1914*
Endemic diarrhea			1875-1914*
Child diarrhea			1875-1914*
Acute rheumatoid arthritis			1875-1914*
Scrofula and rickets			1875-1914*
Tuberculosis			1875-1914*
Cancer			1875-1914*
Dropsy			1875-1914*
Apoplexy			1875-1914*
Bronchitis			1875-1914*
Pneumonia and pleurisy			1875-1914*
Other lung disease			1875-1914*
Heart disease			1875-1914*
Brain disease			1875-1914*
Kidney disease			1875-1914*
Convulsions			1875-1914*
Suicide	1849*	1862-1874*	1875-1914*
Murder			1875-1914*
Accident	1849*	1862-1874*	1875-1914*
Not stated and unknown			1875-1914*
Cholera		1866-1867*	

Deaths by cause for age groups 0,1,2,3-4,5-9,10-14,15-19,20-24,25-29,30-39,40-49,50-59,60-69,70-79, >=80 years, unknown.

Cause	Year and number of cities for which data are available	
	Year	Number of cities
Weakness at birth		
Wastage of child		
Maternal		
Old age	1875*-59	1895*-18
Smallpox	1876*-64	1896*-18
Scarlet fever	1877*-64	1897*-18
Measles	1878*-6	1898*-18
Diphtheria	1879*-6	1899*-18
Whooping cough	1880*-7	1900*-22
Typhoid fever	1881*-7	1901*-22
Dysentery	1882*-7	1902*-24
Endemic diarrhea	1883*-7	1903*-25
Child diarrhea	1884*-7	1904*-25
Acute rheumatoid arthritis	1885*-7	1905*-28
Scrofula and rickets	1886*-12	1906*-28
Tuberculosis	1887*-12	1907*-29
Cancer	1888*-12	1908*-29
Dropsy	1889*-12	1909*-29
Apoplexy	1890*-16	1910*-29
Bronchitis	1891*-16	1911*-29
Pneumonia and pleurisy	1892*-16	1912*-29
Other lung disease	1893*-16	1913*-29
Heart disease	1894*-16	1914*-29
Brain disease		
Kidney disease		
Convulsions		
Suicide		
Murder		
Accident		
Not stated and unknown		

Table 2 Continued. Cities >20,000 annual vital registration data 1849, and 1859 to 1914.

Infant deaths by cause for age groups 1-15 days, 16-30 days, 1, 2, 3, 4, 5, 6, 7-11 months, and 1 year.

	Year and number of cities for which data are available
Weakness at birth	
Wastage of child	
Smallpox	
Scarlet fever	1875*-59
Measles	1876*-64
Diphtheria	1877*-64
Whooping cough	1878*-6
Typhoid fever	1879*-6
Dysentery	1880*-7
Endemic diarrhea	1881*-7
Child diarrhea	1882*-7
Acute rheumatoid arthritis	1883*-7
Scrofula and rickets	1884*-7
Tuberculosis	1885*-7
Dropsy	1886*-12
Apoplexy	1887*-12
Bronchitis	1888*-12
Pneumonia and pleurisy	1889*-12
Other lung disease	1890*-16
Heart disease	1891*-16
Brain disease	
Kidney disease	
Convulsions	
Murder	
Accident	
Not stated and unknown	
Migration	
in-migration (official)	1859-1886*
in-migration <14 (official)	1859-1864*
in-migration =>14 (official)	1859-1864*
out-migration (official)	1859-1886*
out-migration <14 (official)	1859-1864*
out-migration =>14 (official)	1859-1864*
out-migration (unofficial)	1875-1886
Population change	1875-1880, 1880-1885, 1885-1890, 1890-1895, 1895-1900, 1900-1905, 1905-1910

* data are available by sex.

a from 1902 to 1914 the data are available only for cities >50,000.

Note: Convulsions are probably infant diarrhea.

Sources: 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.
1859-1914 *Preussische Statistik* 5 to 249, various volumes.
1908-1914 *Medizinalstatistische Nachrichten* 1908 to 1914.

Table 3. Cities >20,000 age distribution, all persons, 1849-1910.

1849	0-5, 6-7, 8-14, 15-16, 17-45, 46-60, >=61.
1852	none.
1855	none.
1858	none.
1861	0-4, 5-6, 7-13, 14-15, 16-18, 19-23, 24-29, decadal 30-99, >=100.
1864	annual 0-109, >=110.
1867	annual 0-109, >=110.
1871	annual 0-109, >=110.
1875	annual 0-109, >=110.
1880	by month under age 1; annual 0-99, >=100.
1882	0-19, 20-69, >=70.
1885	by month under age 1; annual 0-104, >=105.
1890	by month under age 1; annual 0-99, >=100.
1895	by month under age 1; annual 0-99, >=100.
1900	by month under age 1; annual 0-99, >=100.
1905	by month under age 1; annual 0-99, >=100.
1910	by month under age 1; 0, 1-5, 6-11, 12-13, 14-17, 18-20, 21-44, 45-49, 50-59, 60-69, 70-79, >=80.

Notes: All data are available by sex.

In 1849 the following male age distribution is also available: 17-19, 20-24, 25-32, 33-39, and 40-45.

Sources: 1849-1858 *Tabellen und amtliche Nachrichten über den Preussischen Staat*.
1861-1910 *Preussische Statistik* 5, 10, 16:1, 16:2, 30, 39:1, 39:2, 66, 96, 121:1, 148:1, 177, 206:1, 234:1.

Table 4. Cities >20,000 age distribution by marital status 1849 to 1910.

Year	Never-Married Male	Never-Married Female	Married Male	Married Female	Widowed Male	Widowed Female	Divorced Male	Divorced Female
1849			total	total				
1861	total	total	total	total	total	total	total	total
1864	<23	<16	total	total	total	total	total	total
1867	annual 15-19 decadal 20-99	annual 15-19 decadal 20-99	annual 15-19 decadal 20-99	annual 15-19 decadal 20-99	annual 15-19 decadal 20-99	annual 15-19 decadal 20-99	annual 15-19 decadal 20-99	annual 15-19 decadal 20-99
1871	>=15	>=15	>=15	>=15	>=15	>=15	>=15	>=15
1875	none	none	none	none	none	none	none	none
1880	quinquennial 0-99	quinquennial 0-99	quinquennial 15-99	quinquennial 15-99	quinquennial 15-99	quinquennial 15-99	quinquennial 15-99	quinquennial 15-99
1882	total, 0-19, 20-69, >=70	total, 0-19, 20-69, >=70	total, 0-19, 20-69, >=70	total, 0-19, 20-69, >=70	total, 0-19, 20-69, >=70	total, 0-19, 20-69, >=70		
1885	quinquennial 0-104	quinquennial 0-104	quinquennial 15-104	quinquennial 15-104	quinquennial 15-104	quinquennial 15-104	quinquennial 15-104	quinquennial 15-104
1890	quinquennial 0-109	quinquennial 0-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109
1895	quinquennial 0-109	quinquennial 0-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109
1900	quinquennial 0-109	quinquennial 0-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109
1905	quinquennial 0-109	quinquennial 0-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109	quinquennial 15-109
1910	total, >=21	total, >=15	total	total, 15-44	total	total	total	total

Note: In 1882 only, divorced are included in never-married category.

Sources: 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.
1861-1910 *Preussische Statistik* 5, 10, 16:1, 16:2, 30, 39:1, 39:2, 66, 96, 121:1, 148:1, 177, 206:1, 234:1.

Table 5. Cities >20,000 population data 1849 to 1910.

Population total	1849*	1852	1855	1858	1861	1864*	1867*	1871*	1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
civilian					1861	1864*	1867*	1871*	1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
military	1849*	1852	1855	1858	1861	1864	1867	1871	1875	1880	1885	1890	1895	1900	1905	1910
Population living in municipality									1875*	1880*						
living in other municipality									1875*	1880*						
absent									1875*	1880*						
Population towns	1849*					1864			1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
rural districts	1849*					1864			1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
estates (Gutsbezirke)						1864										
Population Household																
single person						1864	1867*	1871*	1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
family						1864	1867*	1871*	1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
family member										1880*	1885*	1890*	1895*	1900*	1905*	
domestic servant										1880*	1885*	1890*	1895*	1900*	1905*	
worker (helper)										1880*	1885*	1890*	1895*	1900*	1905*	
ward and pensioner										1880*	1885*	1890*	1895*	1900*	1905*	
room renter										1880*	1885*	1890*	1895*	1900*	1905*	
sleepers										1880*	1885*	1890*	1895*	1900*	1905*	
quartered soldier										1880*	1885*	1890*	1895*	1900*	1905*	
Population Institutions																
total								1871	1875*	1880*	1885*	1890*	1895*	1900*	1905*	1910*
lodging						1864	1867*	1871	1875*	1880*	1885*	1890*	1895*	1900*	1905*	
boarding houses						1864										
hospitals and sanitoriums						1864	1867*	1871		1880*	1885*	1890*	1895*	1900*	1905*	
poorhouses						1864		1871		1880*	1885*	1890*	1895*	1900*	1905*	
refuge and correction						1864	1867*	1871		1880*	1885*	1890*	1895*	1900*	1905*	
prisons						1864										
jails						1864	1867*	1871								
orphan, blind, deaf, etc.						1864	1867*	1871								
old age						1864				1880*	1885*	1890*	1895*	1900*	1905*	
monasteries and religious						1864	1867*			1880*	1885*	1890*	1895*	1900*	1905*	
military							1867*	1871		1880*	1885*	1890*	1895*	1900*	1905*	
education							1867*	1871		1880*	1885*	1890*	1895*	1900*	1905*	
Population blind	1849*				1861*	1864*	1867*	1871*					1895*	1900*	1905*	1910*
deaf and dumb	1849*				1861*	1864*	1867*	1871*					1895*	1900*	1905*	1910*
idiot							1867*	1871*						1905*	1910*	
insane							1867*	1871*					1895*		1905*	1910*
feeble								1871*								

* data are available by sex.

Sources: 1849-1858 *Tabellen und amtliche Nachrichten über den Preussischen Staat*.
1861-1910 *Preussische Statistik* 5, 10, 16:2, 30, 39:1, 66, 96, 121:1, 148:1, 177, 206:1, 234:1.

Table 6. Cities >20,000 area, residence, household, and institution data 1849 to 1910.

Area																	
total	1849	1852	1855	1858	1861	1864											
land					1861	1864	1871	1875	1880	1885	1890	1895	1900	1905	1910		
water	1849	1852	1855	1858	1861												
Municipalities																	
towns	1849				1864	1867	1875	1880	1885	1890	1895	1900	1905	1910			
rural districts					1864	1867	1875	1880	1885	1890	1895	1900	1905	1910			
estates (Gutsbezirke)					1864	1867	1875	1880	1885	1890	1895	1900	1905	1910			
Residences																	
Occupied																	
total	1849				1867		1875	1880	1885	1890	1895	1900	1905	1910			
in towns					1867												
other buildings									1885	1890	1895	1900	1905	1910			
huts, stalls, tents									1885	1890	1895	1900	1905	1910			
wagons, boats, rafts									1885	1890	1895	1900	1905	1910			
other																	
unoccupied							1875		1885	1890	1895	1900	1905	1910			
other							1875	1880									
Households																	
single person					1864	1867	1871		1880	1885*	1890*	1895*	1900*	1905*	1910*		
family	1849				1861	1864	1867	1871	1875	1880	1885	1890	1895	1900	1905	1910	
by 11 sizes													1900	1905	1910		
Institutions																	
total							1871	1875	1880	1885	1890	1895	1900	1905	1910		
lodging					1864	1867	1871	1875	1880	1885	1890	1895	1900	1905			
boarding houses					1864												
hospitals and sanatoriums					1864	1867	1871		1880	1885	1890	1895	1900	1905			
poorhouses					1864		1871		1880	1885	1890	1895	1900	1905			
refuge and correction					1864	1867	1871		1880	1885	1890	1895	1900	1905			
prisons					1864												
jails					1864	1867	1871										
orphan, blind, deaf, etc.					1864	1867	1871										
old age					1864				1880	1885	1890	1895	1900	1905			
monasteries and religious					1864	1867			1880	1885	1890	1895	1900	1905			
military						1867	1871		1880	1885	1890	1895	1900	1905			
education									1880	1885	1890	1895	1900	1905			

* data are available by sex.

Sources: 1849-1858 *Tabellen und amtliche Nachrichten über den Preussischen Staat*.
1861-1910 *Preussische Statistik* 5, 10, 16:2, 30, 39:1, 66, 96, 121:1, 148:1, 177, 206:1, 234:1.

Table 7. Cities >20,000 language data 1849 to 1900.

Language (mother tongue)			
German	1861	1890*	1900*
Not German	1861	1890*	1900*
German and another		1890*	1900*
Dutch		1890*	1900*
Friesian		1890*	1900*
Danish and Norwegian		1890*	1900*
Swedish			1900*
English			1900*
French	1861		1900*
Italian			1900*
Spanish			1900*
Portuguese			1900*
Polish			1900*
Masurish			1900*
Kashubian			1900*
Mahrish			1900*
Czech			1900*
Russian			1900*
Hungarian			1900*
Lithauanian		1890*	1900*
Wendish		1890*	1900*
Walloon		1890*	1900*
Polish, Masurish, Kassubish	1861	1890*	
Mahrish and Czech	1861	1890*	
Other		1890*	1900*
Bilingual			
German and Dutch			1900*
German and Friesian			1900*
German and Danish or Norwegian			1900*
German and Swedish			1900*
German and English			1900*
German and French			1900*
German and Italian			1900*
German and Spanish			1900*
German and Portuguese			1900*
German and Polish			1900*
German and Masurish			1900*
German and Kashubian			1900*
German and Mahrish			1900*
German and Czech			1900*
German and Russian			1900*
German and Hungarian			1900*
German and Lithauanian			1900*
German and Wendish			1900*
German and Walloon			1900*
German and another			1900*

* data are available by sex.

Note: Data for 1900 are available by two age groups: 0-13 and 14 and over.

Sources: *Preussische Statistik* 10, 121:1, 177:3.

Table 9. Cities >20,000 literacy, school attendance, and school quality data 1861 to 1911.

1861	School children per total children aged 6 to 13. <i>Preussische Statistik</i> 5.
1864	School children per total children aged 6 to 13. <i>Preussische Statistik</i> 10.
1871	Proportion of population over age 10 who cannot read or write, by religion* Proportion of population over age 10 with no formal schooling* <i>Preussische Statistik</i> 30, pp. 114-126.
1878	School children per total children aged 6 to 13 <i>Erganzungshefte zur Zeitschrift</i> 10
1878	School children in overfilled classes per total school children <i>Erganzungshefte zur Zeitschrift</i> 10
1882	School children per total children aged 6 to 13 <i>Erganzungshefte zur Zeitschrift</i> 13
1882	School children in overfilled classes per total school children <i>Erganzungshefte zur Zeitschrift</i> 13
1886	School children per total children aged 6 to 13 (Dec 3 1885) <i>Preussische Statistik</i> 101, p.117,Tab.I,col.29/p.117,Tab.I,col.22.
1886	School children in overfilled classes per total school children <i>Preussische Statistik</i> 101, p.312,Tab.VIII,col.33/p.117,Tab.I,col.29. See pp. 46-47, col.11, for identical calculation.
1891	School children per total children aged 6 to 13 (Dec 3 1890) <i>Preussische Statistik</i> 120:2, p.2,Tab.I,col.3/col.2.
1891	School children in overfilled classes per total school children <i>Preussische Statistik</i> 120:2, p.206,Tab.VII,col.46/p.2,Tab.I,col.3.
1896	School children per total children aged 6 to 13 (Dec 3 1895) <i>Preussische Statistik</i> 151:2, p.2,Tab.I,col.11/col.10.
1896	School children in overfilled classes per total school children <i>Preussische Statistik</i> 151:2, p.214,Tab.VIII,col.46/p.2,Tab.I,col.11.
1901	School children per total children aged 6 to 13 (Dec 3 1900) <i>Preussische Statistik</i> 176:3, p.36,Tab.II,col.15/col.14.
1901	School children in overfilled classes per total school children <i>Preussische Statistik</i> 176:3, p.333,Tab.XI,col.26/p.36,Tab.II,col.15.
1901	Special compilation: school children per total children aged 6 to 13 by mother tongue (<i>Preussische Statistik</i> 176:3, p.298,Tab.X/ <i>Preussische Statistik</i> 177:3, Tab.V).
1906	School children per total children aged 6 to 13 (Dec 3 1905) <i>Preussische Statistik</i> 209:3, p.36,Tab.II,col.16/col.15.
1906	School children in overfilled classes per total school children <i>Preussische Statistik</i> 209:3, p.358,Tab.XI,col.26/p.36,Tab.II,col.16.
1911	School children per total children aged 6 to 13 (Dec 3 1910) <i>Preussische Statistik</i> 231:2, p.86,Tab.IV,col.5/col.2.
1911	School children in overfilled classes per total school children <i>Preussische Statistik</i> 231:2, p.389,Tab.XII,col.28/p.86,Tab.IV,col.5.

* data are available by sex.

Table 10. Cities >20,000 political election data 1861 to 1912.

Each publication shows number of votes cast for each of about ten to fifteen political parties in each Wahlkreis. The parties are identified along the political spectrum from very conservative to very liberal. See also Vogel et al. (1971) and Sheehan (1978).

Year	Election	Source
1861	Prussia 1861	<i>Preussische Zeitschrift</i> 2.
1862	Prussia 1862	<i>Preussische Zeitschrift</i> 5.
1863	Prussia 1863	<i>Preussische Zeitschrift</i> 5.
1866	Prussia 1866	(Regierungsbezirk totals only) <i>Preussische Zeitschrift</i> 7.
1867	Prussia 1867	Not published.
1871	Reich First Legislature Period.	<i>Statistik des Deutschen Reichs</i> 14.
1874	Reich Second Legislature Period.	<i>Statistik des Deutschen Reichs</i> 14.
1877	Reich Third Legislature Period.	<i>Statistik des Deutschen Reichs</i> 37.
1878	Reich Fourth Legislature Period.	<i>Statistik des Deutschen Reichs</i> 37.
1881	Reich Fifth Legislature Period.	<i>Statistik des Deutschen Reichs</i> 53.
1884	Reich Sixth Legislature Period.	<i>Monatshefte</i> 1885.
1887	Reich Seventh Legislature Period.	<i>Monatshefte</i> 1887.
1890	Reich Eighth Legislature Period.	<i>Monatshefte</i> 1890.
1893	Reich Ninth Legislature Period.	<i>Monatshefte</i> 1893.
1898	Reich Tenth Legislature Period.	<i>Vierteljahrshefte zur Statistik des Deutschen Reichs</i> 1898-1903.
1903	Reich Eleventh Legislature Period.	<i>Vierteljahrshefte zur Statistik des Deutschen Reichs</i> 1903-1907. <i>Erganzungshefte zur Zeitschrift</i> 23.
1907	Reich Twelfth Legislature Period.	<i>Vierteljahrshefte zur Statistik des Deutschen Reichs</i> 1907-1911. <i>Erganzungshefte zur Zeitschrift</i> 30.
1912	Reich Thirteenth Legislature Period.	<i>Vierteljahrshefte zur Statistik des Deutschen Reichs</i> 1909. <i>Erganzungshefte zur Zeitschrift</i> 43.

Table 11. Cities >20,000 income data: income tax per capita, elementary school male teachers' average annual income, land and building tax, municipal income and expenditure, mutual association membership, and rent 1861 to 1918.

1861 Residential building tax per capita [†] (see Table 14 for details) Commercial building tax per capita [†] (see Table 14 for details) <i>Preussische Statistik</i> 18.
1869 Municipal income and expenditure per capita <i>Preussische Statistik</i> 35.
1876 Municipal income and expenditure per capita <i>Preussische Zeitschrift</i> 18. <i>Erganzungsheft zur Zeitschrift</i> 6 and 7.
1878 Land tax per capita, rural only (see Table 14 for details) <i>Preussische Statistik</i> 103.
1880 Municipal income and expenditure per capita <i>Erganzungsheft zur Zeitschrift</i> 9.
1883 Municipal income and expenditure per capita <i>Erganzungsheft zur Zeitschrift</i> 16.
1886 Elementary school male teachers' average annual income [†] <i>Preussische Statistik</i> 101, p.360,Tab. X, col.2/p.232,Tab.V,col.9. See pp. 86-87 for similar data by Provinz for 1820, 1861, 1871, 1878, 1886.
1891 Elementary school male teachers' average annual income [†] <i>Preussische Statistik</i> 120:2, p.280,Tab. X, col.3/p.104,Tab.IV,col.13.
1893 Land tax per capita, rural only (see Table 14 for details) <i>Preussische Statistik</i> 146:1.
1893-1894 Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1893/1894.</i>
1894-1895 Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1894/1895.</i>
1895-1896 Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1895/1896.</i>
1895 Number of mutual associations and number of members (credit, loan, consumer, farmer, etc., combined) <i>Erganzungsheft zur Zeitschrift</i> 24.
1896-1897 Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1896/1897.</i>
1896 Elementary school male teachers' average annual income [†] <i>Preussische Statistik</i> 151:2, p.282,Tab. X, col.4/p.112,Tab.V,col.13.
1897-1898 Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1897/1898.</i>
1898 Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1898.</i>
1898 Number of mutual associations and number of members (credit, loan, consumer, farmer, etc., combined) <i>Erganzungsheft zur Zeitschrift</i> 22.
1899 Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1899.</i>
1899-1903 Income tax per capita <i>Festschrift</i> (1905).
1900 Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1900.</i>
1901 Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1901.</i>
1901 Elementary school male teachers' average annual income [†] <i>Preussische Statistik</i> 176:3, p.452,Tab. XIII,col.2/p.163,Tab.VI,col.29.

Table 11 Continued. Cities >20,000 income data: income tax per capita, elementary school male teachers' average annual income, land and building tax, municipal income and expenditure, mutual association membership, and rent 1861 to 1918.

1902	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1902.</i>
1902	Land tax per capita, rural only <i>Ergänzungsheft zur Zeitschrift 43.</i>

1903	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1903.</i>
1903	Municipal income and expenditure per capita <i>Preussische Statistik 205.</i>
1903	Number of mutual associations and number of members (credit, loan, consumer, farmer, etc., combined) <i>Ergänzungsheft zur Zeitschrift 22.</i>

1904	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1904.</i>
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1905	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1905.</i>
1905	Number of mutual associations and number of members (credit, loan, consumer, farmer, etc., combined) <i>Ergänzungsheft zur Zeitschrift 24.</i>

1906	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1906.</i>
1906	Elementary school male teachers' average annual income† <i>Preussische Statistik 209:3, p.480,Tab. XIII,col.2/p.177,Tab.VI,col.29.</i>

1907	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1907.</i>
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1908	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1908.</i>
1908	Municipal income and expenditure per capita <i>Preussische Statistik 226.</i>

1909	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1909.</i>
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1910	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1910.</i>
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1911	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1911.</i>
1911	Municipal income and expenditure per capita <i>Preussische Statistik 243.</i>
1911	Elementary male teachers' average annual income† <i>Preussische Statistik 231:2, p.558,Tab. XVI,col.2/p.226,Tab.VII,col.33+35.</i>

1912	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1912.</i>
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1913	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1913.</i>
1913	Number of mutual associations and number of members (credit, loan, consumer, farmer, etc., combined) <i>Ergänzungsheft zur Zeitschrift 45.</i>

1914	Per capita income, median income, income distribution, income tax data <i>Statistik der Preussischen Einkommensteuer-Veranlagung für das Jahr 1914.</i>
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1918	Median rent in places with population >5,000 (see Table 14 for details) <i>Statistik des Deutschen Reichs 287.</i>
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† data are available separately for urban and rural sectors of each Kreis.

Table 12. Cities >20,000 occupation data 1849 to 1907.

Year	Major categories	Occupations	Number in each occupation
1849	agriculture and forestry	2	owners
	mining	0	employers
	industry	98	workers
	commerce and transportation	21	
	domestic service	2	
	civil service	6	
	unemployed or undeclared	1	
1861	agriculture and forestry	1	workers
	mining	0	
	industry	1	
	commerce and transportation	2	
	domestic service	1	
	civil service	7	
	unemployed or undeclared	2	
1867	agriculture and forestry	3	workers*
	mining	1	attached*
	industry	2	
	commerce and transportation	2	
	domestic service	1	
	civil service	9	
	unemployed or undeclared	2	
1882	agriculture and forestry	1	workers without a secondary occupation*
	mining	2	workers with a secondary occupation*
	industry	9	attached as a domestic servant*
	commerce and transportation	4	attached age 14 and over but not a domestic servant*
	domestic service	1	attached under age 14 but not a domestic servant*
	civil service	1	total population*
	unemployed or undeclared	1	secondary occupation of workers*
			under age 20, never-married, divorced*
			under age 20, married*
			under age 20, widowed*
		age 20-69, never-married, divorced*	
		age 20-69, married*	
		age 20-69, widowed*	
		age 70 and over, never-married, divorced*	
		age 70 and over, married*	
		age 70 and over, widowed*	
		owners and employers Lutheran	
		owners and employers Catholic	
		owners and employers Jew	
		owners and employers total	
		administrators and workers Lutheran	
		administrators and workers Catholic	
		administrators and workers Jew	
		administrators and workers total	
1895	agriculture and forestry	6	workers
	mining	5	attached
	industry	156	secondary occupation of workers
	commerce and transportation	22	
	domestic service	2	
	civil service	8	
	unemployed or undeclared	8	
1907	agriculture and forestry	6	workers*
	mining	6	attached*
	industry	160	secondary occupation of workers*
	commerce and transportation	26	
	domestic service	2	
	civil service	8	
	unemployed or undeclared	9	

* data are available by sex.

Notes: 'Attached' means persons, including children, assigned to the occupation, but not necessarily working in it. These are usually people living in the worker's household.

Sources: 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.
 1861 *Preussische Statistik* 5
 1867 *Preussische Statistik* 16.
 1882 *Preussische Statistik* 76:1, 76:2, and 76:3.
 1895 *Statistik des Deutschen Reichs* 109.
 1907 *Statistik des Deutschen Reichs* 209.

Table 13. Cities >20,000 industrial census data 1849 to 1907.

Year	Major categories	Classifications	Number in each classification
1849	spinning	4	firms
	weaving	27	personnel
	milling	11	
	metal	15	
	glass and stone	10	
	paper	4	
	leather	2	
	other	37	
1861	horticulture	0	small firms
	fishery	0	large firms
	mining	0	personnel in small firms
	stone and earth	3	personnel in large firms
	metal	12	
	machinery	10	
	chemical	3	
	heating and lighting	0	
	paper and leather	4	
	textile	18	
	wood	12	
	food	6	
	clothing and cleaning	6	
	construction	7	
	printing	7	
	art	8	
commerce	7		
transportation	5		
lodging	3		
1875	horticulture	1	small firms
	fishery	1	large firms
	mining	1	personnel in small firms
	stone and earth	1	personnel in large firms
	metal	1	
	machinery	1	
	chemical	1	
	heating and lighting	1	
	paper and leather	1	
	textile	1	
	wood	1	
	food	1	
	clothing and cleaning	1	
	construction	1	
	printing	1	
	art	1	
commerce	1		
transportation	1		
lodging	1		
1882	horticulture	1	firms
	breeding and fishery	2	personnel
	mining	5	sole proprietor firms*
	stone and earth	5	firms with 1 to 5 workers
	metal	3	firms with over 5 workers
	machinery	5	firms with motors
	chemical	2	workers in firms with 1 to 5 workers*
	heating and lighting	1	workers in firms with over 5 workers*
	textile	7	workers in household industry*
	paper	5	secondary firms
	wood	8	
	food	4	
	clothing and cleaning	4	
	construction	6	
	printing	1	
	art	1	
	commerce	5	
insurance	1		
transportation	3		
lodging	1		

Table 13 Continued. Cities >20,000 industrial census data 1849 to 1907.

Year	Major categories	Classifications	Number in each classification
1895	horticulture	1	firms
	breeding and fishery	3	secondary firms
	mining	14	personnel
	stone and earth	30	
	metal	34	
	machinery	31	
	chemical	14	
	heating and lighting	10	
	textile	34	
	paper	10	
	leather	10	
	wood	17	
	food	24	
	clothing and cleaning	18	
	construction	15	
	printing	6	
	art	4	
	commerce	29	
	insurance	6	
transportation	8		
lodging	2		
1907	horticulture	1	firms
	breeding and fishery	3	secondary firms
	mining	16	personnel
	stone and earth	32	workers
	metal	30	
	machinery	45	
	chemical	12	
	heating and lighting	10	
	textile	36	
	paper	10	
	leather	13	
	wood	22	
	food	27	
	clothing	12	
	cleaning	7	
	construction	17	
	printing	7	
	art	5	
	commerce	62	
	insurance	10	
transportation	15		
lodging	2		
entertainment	3		

* data are available by sex.

Notes: A detailed comparison of definitions of the industrial classification systems for the 1882, 1895 and 1907 industrial censuses can be found in *Statistik des Deutschen Reichs* 213.

Sources: 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.
 1875 *Preussische Statistik* 40.
 1882 *Preussische Statistik* 83:2.
 1895 *Statistik des Deutschen Reichs* 117.
 1907 *Statistik des Deutschen Reichs* 218.

Table 14 Continued. Cities >20,000 building census data 1849 to 1918.

Year	Categories	Data
1878	buildings with fachwerk or crossbeam walls	number
and	and metal roofs	number
1893	and tile roofs	number
	and slate roofs	number
	and other stone roofs	number
	and wood roofs	number
	and reed roofs	number
	and straw roofs	number
	and mixed material roofs	number
	and other material roofs	number
	buildings with wooden walls	number
	and metal roofs	number
	and tile roofs	number
	and slate roofs	number
	and other stone roofs	number
	and wood roofs	number
	and reed roofs	number
	and straw roofs	number
	and mixed material roofs	number
	and other material roofs	number
	buildings with other wall material	number
	and metal roofs	number
	and tile roofs	number
	and slate roofs	number
	and other stone roofs	number
	and wood roofs	number
	and reed roofs	number
	and straw roofs	number
	and mixed material roofs	number
	and other material roofs	number
	total landowners	number, rural only
	total landowners' farm size	area, rural only
	distribution by 45 land size categories in hectares	number, rural only
	total landowners that are taxed	number, rural only
	distribution by 46 land tax categories in Thalers	number, rural only
	total area of land that is taxed	area, rural only
	distribution by 46 land tax categories in Thalers	area, rural only
	estate landowners that are taxed	number, rural only
	distribution by 46 land tax categories in Thalers	number, rural only
	area of estate land that is taxed	area, rural only
	distribution by 46 land tax categories in Thalers	area, rural only

Table 14 Continued. Cities >20,000 building census data 1849 to 1918.

Year	Categories	Data
1918		Places >5,000
	population Dec. 12, 1917	number
	population May 1918	number
	residential buildings	number
	occupied residential buildings	number
	by 11 room sizes	number
	by 3 room sizes with kitchen	number
	vacant residential buildings	number
	by 11 room sizes	number
	by 3 room sizes with kitchen	number
	married or widowed women in special rooms after outbreak of war	number
	average annual rent	
	by 11 room sizes	value in Marks
	by 3 room sizes with kitchen	value in Marks
	population	
	by 11 room sizes	number
	by 3 room sizes with kitchen	number
	population per room	
	by 3 room sizes with kitchen	number
	residential buildings	
	1 room	number
	2 rooms	number
	3 rooms	number
	4 rooms	number
	5 rooms	number
	6 rooms	number
	7 rooms	number
	9 rooms	number
	10 rooms	number
	11-20 rooms	number
	21-30 rooms	number
	31-40 rooms	number
	41-50 rooms	number
	51-75 rooms	number
	76-100 rooms	number
	>=101 rooms	number
	population	
	1 room	number
	2 rooms	number
	3 rooms	number
	4 rooms	number
	5 rooms	number
	6 rooms	number
	7 rooms	number
	9 rooms	number
	10 rooms	number
	11-20 rooms	number
	21-30 rooms	number
	31-40 rooms	number
	41-50 rooms	number
	51-75 rooms	number
	76-100 rooms	number
	>=101 rooms	number

Notes: Thalers and Marks are units of currency.

Sources: 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.
 1861 *Preussische Statistik* 18.
 1878 *Preussische Statistik* 103.
 1893 *Statistik des Deutschen Reichs* 146:1 and 146:2.
 1918 *Statistik des Deutschen Reichs* 287.

Table 15. Cities >20,000 agricultural census data 1849 to 1914.

1849		All data are available for each of the following farm sizes: <5, 5-29, 30-299, 300-599, >=600 Morgen
	farms	number of farms
	horticulture	area
	arable	area
	meadow	area
	pasture	area
	forest	area
	total persons	number
1861	land use for each of 6 categories	area
1861	owners	number
	renters	number
	wives and children attached	number
	domestic servants	number
	agricultural day-laborers	number*
1878	land use for each of 9 categories	area
1882		All data are available for each of the following farm sizes: <1, 1-1.9, 2-9, 10-49, 50-99, and >=100 ha
	farms	number of farms
	farms with no rented land	number of farms
	farms with some rented land	number of farms
	farms with only rented land	number of farms
	forestry farms	number of farms
	cultivated land	area
	forests	area
	other	area
	rented	area
	farms with livestock	number of farms
	farms with horses	number of farms
	farms with cattle	number of farms
	farms with sheep	number of farms
	farms with pigs	number of farms
	farms with goats	number of farms
	farms using horses or oxen for plowing	number of farms
	farms using cows for plowing	number of farms
	horses	number
	steer and oxen	number
	cows	number
	sheep	number
	pigs	number
	goats	number
	horses for plowing	number
	oxen for plowing	number
	cows for plowing	number
	farms using machines	number of farms
	farms using steam plows	number of farms
	farms using sawing machines	number of farms
	farms using reaping machines	number of farms
	farms using steam threshers	number of farms
	farms using other threshing machines	number of farms
	farms using portable engines	number of farms
	farms using boilers with machinery	number of farms
	farms using boilers without machinery	number of farms
	persons with other rural occupations	number
	rural peat-cutters	number
	rural brickmakers	number
	rural millers	number
	rural brewers	number
	rural sugar beet refiners	number
	rural starch makers	number
	rural innkeepers	number
	rural tradesmen	number
	agricultural day-laborers	number
	other day-laborers	number
	workers in rural industry	number
1883	land use for each of 9 categories	area
1893	land use for each of 9 categories	area

Table 15 Continued. Cities >20,000 agricultural census data 1849 to 1914.

1895		All data are available for each of the following farm sizes: <.5, .5-1.9, 2-4, 5-19, 20-99, 100-199 and >=200 ha
	farms	number of farms
	farms with no rented land	number of farms
	farms with some rented land	number of farms
	farms with only rented land	number of farms
	farms with other land tenure	number of farms
	forestry farms	number of farms
	cultivated land	area
	forests	area
	other	area
	rented	area
	farms with large livestock	number of farms
	farms with sheep	number of farms
	farms with pigs	number of farms
	farms with goats	number of farms
	farms using plow animals	number of farms
	farms using only horses for plowing	number of farms
	farms using only cows for plowing	number of farms
	farms with no livestock	number of farms
	horses	number
	cattle	number
	sheep	number
	pigs	number
	goats	number
	farmers	number
	rural officials	number
	rural domestic servants	number
	agricultural day-laborers	number
	rural horticulturists, foresters, fishermen	number
	workers in rural industry	number
	workers in rural household industry	number
	rural tradesmen	number
	rural transportation workers	number
	rural innkeepers	number
	day-laborers of various kinds	number
	other rural workers	number
1900	land use for each of 9 categories	area
1907		All data are available for each of the following farm sizes: <.5, .5-1.9, 2-4, 5-19, 20-99, 100-199 and >=200 ha
	farms	number of farms
	farmers with no rented land	number*
	farmers with some rented land	number*
	farmers with other land tenure	number*
	family farm helpers	number*
	family farm helpers age <14	number*
	officials	number*
	domestic servants	number*
	day-laborers	number*
	officials, servants and day-laborers age <14	number*
1913	land use for each of 9 categories	area
annual 1865 to 1914	annual crop prices for each of 12 crops in each of 80 to 100 market towns 1865 to 1871	prices
	monthly crop prices for each of 12 crops in each of 100 to 150 market towns 1872 to 1914	prices
annual 1878 to 1914	production for each of over 40 crops	quantity (kg)
	area cultivated for each of over 40 crops	area (ha)

* data are available by sex.

Notes: Morgen is a measure of land area.

Sources: Census 1849 *Tabellen und amtliche Nachrichten über den Preussischen Staat für das Jahr 1849*.Census 1882 *Preussische Statistik* 76:3.Census 1895 *Preussische Statistik* 142:2.Census 1907 *Preussische Statistik* 239.Land use 1878 to 1913 *Preussische Statistik* 52, 81, 133, 168, 246.Prices 1865 to 1908 *Preussische Zeitschrift* 6 to 48, various volumes.Prices 1909 to 1914 *Preussische Statistik* 222 to 247, various volumes.Production 1878 to 1914 *Preussische Statistik* 52 to 248, various volumes.

Table 16. Cities >20,000 livestock census data 1849 to 1914.

horses	1849	1852	1855	1858	1861	1864	1867	1873	1883	1892	1897	1900	1902	1904	1906	1907	1912	1914
donkeys	1849	1852	1855	1858			1867	1873	1883	1892						1907	1912	
bulls	1849	1852	1855	1858		1864	1867		1883	1892						1907	1912	
oxen	1849	1852	1855	1858		1864	1867		1883	1892						1907	1912	
cows	1849	1852	1855	1858		1864	1867		1883	1892			1902	1904	1906	1907	1912	1914
cattle					1861	1864	1867	1873	1883	1892	1897	1900	1902	1904	1906	1907	1912	1914
sheep	1849	1852	1855	1858	1861	1864	1867	1873	1883	1892	1897	1900	1902	1904	1906	1907	1912	1914
goats	1849	1852	1855	1858	1861	1864	1867	1873	1883	1892	1897			1904		1907	1912	1914
pigs	1849	1852	1855	1858	1861	1864	1867	1873	1883	1892	1897	1900	1902	1904	1906	1907	1912	1914
dogs							1867											
beehives							1867	1873	1883	1892	1897					1907	1912	
geese											1897					1907	1912	
ducks											1897					1907	1912	
chicken											1897					1907	1912	
farms with livestock								1873	1883	1892	1897	1900	1902	1904	1906	1907	1912	1914

annual prices for each of 5 to 8 meat products in each of 80 to 100 market towns 1865 to 1871

monthly prices for each of 5 to 8 meat products in each of 100 to 150 market towns 1872 to 1914

Notes: The data are available separately for urban and rural sectors of each Kreis in all years except 1852, 1855, and 1858. In 1883 and 1892 the value (in Marks) of stock is also available.

Sources: 1849-1858 *Tabellen und amtliche Nachrichten über den Preussischen Staat*.
1861-1914 *Preussische Statistik* 5, 10, 21, 31, 77, 129, 153, 172, 185, 201, 210, 218, 219, 241, 242, 252.
Prices 1865 to 1908 *Preussische Zeitschrift* 6 to 48, various volumes.
Prices 1909 to 1914 *Preussische Statistik* 222 to 247, various volumes.

Table 17. Date of opening of first railway station.

Date of opening of first railway station in places of 2000 and more population.

Sources: *Statistik des Deutschen Reichs*, 30:2.
Erganzungsheft zur Zeitschrift, 12, 18.

Table 18. Municipal outstanding long-term debt in cities >10,000, March 1906.

Object of loan (e.g., construction of a sewage system, water supply, gas works, electrification, roads).

Name of creditor.

Year loan was obtained.

Amount of loan.

Amount paid on loan as of March 1906.

Interest rate.

Term.

Source: *Erganzungsheft zur Zeitschrift*, 32.

Bibliography

Official Sources:

Prussia. Statistisches Landesamt:

- (1839). *Die Bevölkerung des Preussischen Staats nach dem Ergebnisse der zu Ende des Jahres 1837 Amtlich Aufgenommenen Nachrichten*. Berlin.
- (1848-1860). *Mittheilungen des Statistischen Bureau's in Berlin*. Berlin. Volumes 1 to 13.
- (1849, 1852, 1855, 1858). *Tabellen und amtliche Nachrichten über den Preussischen Staat*. Berlin.
- (1861-1934). *Preussische Statistik*. Berlin. Volumes 1-305.
- (1861-1934). *Zeitschrift des Königlich Preussischen Statistischen Bureaus*. Berlin. Volumes 1-72.
- (1863, 1867, 1869, 1876, 1883). *Jahrbuch für die amtliche Statistik des Preussischen Staates*. Berlin. Volumes 1-5.
- (1864-1919). *Ergänzungshefte zur Zeitschrift des Königlich Preussischen Statistischen Bureaus*. Berlin. Volumes 1-46.
- (1888, 1893, 1898, 1903). *Statistisches Handbuch für den Preussischen Staat*. Berlin. Volumes 1-4.
- (1893-1934). *Statistik der Preussischen Einkommensteuer-Veranlagung*.
- (1903-1934). *Statistisches Jahrbuch für den Freistaat Preussen*. Berlin. Volumes 1-30.
- (1905). *Festschrift des Königlich Preussischen Statistischen Bureaus*. Berlin. Volumes 1-2.
- (1909-1934). *Medizinalstatistische Nachrichten*. Berlin.

Berlin. Statistisches Amt:

- (1861-1925). *Die Bevölkerungs, Gewerbe und Wohnungs Aufnahme* (title varies slightly). Berlin.
- (1873-1938). *Statistisches Jahrbuch der Stadt Berlin*. Berlin. Series 1 Volumes 1-34. Series 2 Volumes 1-14.
- (1884). *Die Bewegung der Bevölkerung der Stadt Berlin in den Jahren 1869 bis 1878*. Berlin.
- (1904-1905). *Die Geburten, die Aufgebote und Eheschliessungen, die Ehescheidungen, die Sterbefälle und Meldungen von ansteckenden Krankheiten, sowie die Zuzüge and Fortzüge, . . .* Berlin.

Germany. Statistisches Reichsamt:

- (1873-1944). *Statistik des Deutschen Reichs*. Series 1 Volumes I-LXIII; Series 2 Volumes 1-601.
- (1880-1942). *Statistisches Jahrbuch für das Deutsche Reich*. Volumes 1-59.
- (1884-1891). *Monatshefte*.
- (1892-1939). *Monatliche Nachweise über den Auswärtigen Handel*.
- (1892-1943). *Vierteljahrshefte*. Volumes 1-52.
- (1896 ff.). *Ergänzungshefte zu den Vierteljahrsheften*.
- (1903 ff.). *Abteilung für Arbeiterstatistik: Erhebungen*. Volumes 1-9.
- (1903 ff.). *Reichs-Arbeitsblatt*.
- (1904-1913). *Beiträge zur Arbeiterstatistik*. Volumes 1-12.
- (1908 ff.). *Sonderbeilage*.
- (1909 ff.). *Sonderheft zu Reichs-Arbeitsblatt*.
- (1921 ff.). *Wirtschaft und Statistik*.
- (1927-1941). *Einzelschriften zur Statistik des Deutschen Reichs*. Volumes 1-27.