

■ Table 1.7.13

Regional breakdown of R&D personnel in the Federal Republic of Germany per 1,000 inhabitants¹

Land	Number									
	1995	2005	2015	2017	2018	2019	2020	2021	2022	2023
Baden-Württemberg	9	10	14	16	16	16	16	17	17	19
Bavaria	7	8	10	10	10	10	11	12	12	12
Berlin	9	8	10	10	10	10	10	10	11	12
Brandenburg	3	2	4	4	5	5	5	5	5	4
Bremen	8	7	11	11	11	11	11	12	12	11
Hamburg	8	7	9	10	10	10	10	11	11	13
Hesse	7	7	8	9	9	9	9	9	9	10
Mecklenburg-Western Pomerania	2	3	4	4	4	4	4	4	5	4
Lower Saxony	4	5	7	7	7	7	7	7	8	8
North Rhine-Westphalia	4	4	6	6	6	6	6	6	7	7
Rhineland-Palatinate	4	4	5	5	6	6	6	7	7	7
Saarland	2	3	5	5	5	5	6	6	6	6
Saxony	4	5	7	8	8	8	8	8	9	7
Saxony-Anhalt	3	3	3	4	4	4	4	4	4	4
Schleswig-Holstein	3	3	4	4	4	4	4	4	4	4
Thuringia	3	4	5	6	6	6	6	7	7	6
Länder, total²	6	6	8	8	9	9	9	9	9	10

¹ Data basis: R&D personnel in full-time equivalents (source: special evaluation of the Federal Statistical Office and GENESIS-Online database - 21821 Reports on research and development). In even-numbered years, allocation to the federal states on a percentage basis according to the shares from the previous year. Annual average of the population based on Census, date of calculations February 2025 (source: Working group "Regional Accounts", "Reihe 1, Länderergebnisse Band 1").

² Includes personnel which can not be distributed to Länder.

Last update: September 3, 2025

This table also appears in the Federal Report on Research and Innovation as Table 19.

Source: German Centre for Higher Education Research and Science Studies, calculations

This work is licensed under a Data licence Germany attribution 2.0.

<https://www.govdata.de/dl-de/by-2-0>