

TABLE 20

Full-time equivalent R&D employees of nonprofit organizations, by state: FYs 2020–22

(Number)

State	FY 2020		FY 2021		FY 2022	
All states	140,757		137,947		136,206	
Alabama	701		773		467	
Alaska	219		175		148	
Arizona	812		857		961	
Arkansas	272	i	539	i	92	
California	19,337		12,868		11,704	
Colorado	1,286		1,496		1,836	
Connecticut	631	i	325		388	
Delaware	S		S		S	
District of Columbia	6,274		5,159		5,017	
Florida	2,954	i	4,483	i	4,171	i
Georgia	627		618		590	
Hawaii	567		226		171	
Idaho	116		592		193	
Illinois	2,857		2,513		1,571	
Indiana	168		280		102	
Iowa	10		43		43	
Kansas	72		108		139	
Kentucky	35		79		40	
Louisiana	296	i	191		743	
Maine	1,172		1,358		1,479	
Maryland	5,268		5,837		6,280	
Massachusetts	23,813		23,292		24,365	
Michigan	2,386		1,236		1,415	
Minnesota	7,986	i	14,563	i	12,269	i
Mississippi	10		10		12	
Missouri	1,030	i	428		943	i
Montana	29		37		68	
Nebraska	154		38		113	
Nevada	46		140		69	
New Hampshire	110		98		133	
New Jersey	442		1,231		1,214	
New Mexico	506	i	143		132	
New York	12,602		14,278		13,949	
North Carolina	6,799		2,664		5,415	
North Dakota	16		4		10	
Ohio	8,318		8,615		9,120	
Oklahoma	687		648		702	
Oregon	417		273		273	
Pennsylvania	4,868		3,291		3,306	
Rhode Island	1,159	i	1,786		2,049	
South Carolina	25		88		401	
South Dakota	11		0		143	
Tennessee	4,518		4,318		3,427	
Texas	5,553		7,354		5,418	
Utah	424		702		316	
Vermont	39		120		1	
Virginia	5,384		4,560		4,674	
Washington	8,602		7,123		8,092	
West Virginia	513		76		120	
Wisconsin	631		2,309		1,919	

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(Number)

State	FY 2020	FY 2021	FY 2022
Wyoming	4	3	2

i = more than 50% of the estimate is a combination of imputation and reweighting to account for nonresponse. S = suppressed for reliability; estimate does not meet publication standards because of high sampling variability, poor response quality, or other concerns about the estimate quality.

Note(s):

These data exclude nonprofit universities and colleges and federally funded research and development centers administered by nonprofit organizations. Detail may not add to total because of rounding. Employees are categorized by state based on the location of the organization headquarters.

Source(s):

National Center for Science and Engineering Statistics and Census Bureau, Nonprofit Research Activities module of the Annual Business Survey.