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**Geographic region used in SDR reporting crosswalk to U.S. states, U.S. territories, and non-U.S. countries**

(Crosswalk)

Geographic regions used in SDR reporting <sup>a</sup>		U.S. states and territories, or non-U.S. countries used in SDR reporting <sup>b</sup>	
2-digit code	Geographic label	3-digit code	Geographic label
01	United States: New England	085	New England region, state not specified
		009	Connecticut
		023	Maine
		025	Massachusetts
		033	New Hampshire
		044	Rhode Island
		050	Vermont
02	United States: Mid-Atlantic	097	Mid-Atlantic region, state not specified
		034	New Jersey
		036	New York
		042	Pennsylvania
03	United States: East North Central	087	East North Central region, state not specified
		017	Illinois
		018	Indiana
		026	Michigan
		039	Ohio
		055	Wisconsin
04	United States: West North Central	088	West North Central region, state not specified
		019	Iowa
		020	Kansas
		027	Minnesota
		029	Missouri
		031	Nebraska
		038	North Dakota
		046	South Dakota
05	United States: South Atlantic	098	South Atlantic region, state not specified
		010	Delaware
		011	District of Columbia
		012	Florida
		013	Georgia
		024	Maryland
		037	North Carolina
		045	South Carolina
		051	Virginia
054	West Virginia		
06	United States: East South Central	090	East South Central region, state not specified
		001	Alabama
		021	Kentucky
		028	Mississippi
		047	Tennessee
07	United States: West South Central	091	West South Central region, state not specified
		005	Arkansas
		022	Louisiana
		040	Oklahoma
		048	Texas
08	United States: Mountain	092	Mountain region, state not specified
		004	Arizona
		008	Colorado
		016	Idaho
		030	Montana

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(Crosswalk)

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2-digit code	Geographic label	3-digit code	Geographic label
		032	Nevada
		035	New Mexico
		049	Utah
		056	Wyoming
09	United States: Pacific and U.S. Territories	093	Pacific region, state not specified
		002	Alaska
		006	California
		015	Hawaii
		041	Oregon
		053	Washington
		096	U.S. territories and outlying areas, not specified
		060	American Samoa
		081	Baker Island
		066	Guam
		084	Howland Island
		086	Jarvis Island
		067	Johnston Atoll
		089	Kingman Reef
		071	Midway Islands
		076	Navassa Island
		069	Northern Mariana Islands
		095	Palmyra Atoll
		072	Puerto Rico
		078	U.S. Virgin Islands
079	Wake Island		
094	Other U.S. island areas		
099	U.S. state or territory, not specified		
10	Europe	166	Europe, not specified
		100	Albania
		101	Andorra
		102	Austria
		160	Belarus
		103	Belgium
		150	Bosnia and Herzegovina
		104	Bulgaria
		151	Croatia
		208	Cyprus
		148	Czechia
		106	Denmark
		155	Estonia
		107	Faroe Islands
		108	Finland
		109	France
		110	Germany
		111	Germany, West
		112	West Berlin
		114	Germany, East
113	East Berlin		
115	Gibraltar		
116	Greece		

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2-digit code	Geographic label	3-digit code	Geographic label
		143	Guernsey
		146	Holy See (Vatican City)
		117	Hungary
		118	Iceland
		119	Ireland
		145	Isle of Man
		120	Italy
		144	Jersey
		167	Kosovo
		156	Latvia
		122	Liechtenstein
		157	Lithuania
		123	Luxembourg
		152	North Macedonia
		124	Malta
		162	Moldova
		125	Monaco
		168	Montenegro
		126	Netherlands
		127	Norway
		128	Poland
		129	Portugal
		130	Azores Islands
		131	Madeira Islands
		132	Romania
		163	Russia
		133	San Marino
		154	Serbia
		149	Slovakia
		153	Slovenia
		134	Spain
		136	Sweden
		137	Switzerland
		243	Turkey
		164	Ukraine
		138	United Kingdom
		139	England
		140	Scotland
		141	Wales
		142	Northern Ireland
		121	Jan Mayen
		135	Svalbard
		147	Yugoslavia
		105	Czechoslovakia
		185	Northern Europe, not specified
		186	Southern Europe, not specified
		187	Western Europe, not specified
		181	Baltic States, not specified
		263	Asia Minor, not specified
		184	Lapland, not specified

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(Crosswalk)

Geographic regions used in SDR reporting <sup>a</sup>		U.S. states and territories, or non-U.S. countries used in SDR reporting <sup>b</sup>	
2-digit code	Geographic label	3-digit code	Geographic label
		182	Central Europe, not specified
		183	Eastern Europe, not specified
		165	USSR
20	Asia	249	Asia, not specified
		218	Kazakhstan
		219	Kyrgyzstan
		241	Tajikistan
		244	Turkmenistan
		246	Uzbekistan
		260	East Asia, not specified
		207	China
		209	Hong Kong
		215	Japan
		221	Korea, North
		220	Korea, South
		217	Korea, not specified
		223	Laos
		225	Macau
		228	Mongolia
		240	Taiwan
		255	Southeast Asia, not specified
		204	Brunei
		205	Burma
		206	Cambodia
		211	Indonesia
		226	Malaysia
		519	Papua New Guinea
		232	Paracel Islands
		233	Philippines
		236	Singapore
		237	Spratly Islands
		242	Thailand
		250	Timor-Leste
		247	Vietnam
		261	Indochina
		257	Southwest Asia, not specified
		158	Armenia
		159	Azerbaijan
		201	Bahrain
		601	Gaza Strip
		161	Georgia
		212	Iran
		213	Iraq
		214	Israel
		216	Jordan
		222	Kuwait
		224	Lebanon
		230	Oman
		234	Qatar
		235	Saudi Arabia

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(Crosswalk)

Geographic regions used in SDR reporting <sup>a</sup>		U.S. states and territories, or non-U.S. countries used in SDR reporting <sup>b</sup>	
2-digit code	Geographic label	3-digit code	Geographic label
		239	Syria
		245	United Arab Emirates
		604	West Bank
		248	Yemen
		252	Middle East, not specified
		603	Palestinian Territories
		254	Persian Gulf States, not specified
		251	Mesopotamia
		602	Iraq-Saudi Arabia Neutral Zone
		262	Yemen, Unified (1991 and after)
		200	Afghanistan
		202	Bangladesh
		203	Bhutan
		404	British Indian Ocean Territory
		210	India
		227	Maldives
		229	Nepal
		231	Pakistan
		238	Sri Lanka
30	North America, except United States	305	North America, not specified
		300	Bermuda
		301	Canada
		503	Clipperton Island
		302	Greenland
		303	Mexico
		304	Saint Pierre and Miquelon
31	Central America	317	Central America, not specified
		310	Belize
		311	Costa Rica
		312	El Salvador
		313	Guatemala
		314	Honduras
		315	Nicaragua
		316	Panama
33	Caribbean	353	Caribbean, not specified
		320	Anguilla
		321	Antigua and Barbuda
		322	Aruba
		323	Bahamas, The
		324	Barbados
		325	British Virgin Islands
		326	Cayman Islands
		327	Cuba
		345	Curacao
		328	Dominica
		329	Dominican Republic
		330	Grenada
		332	Haiti
		333	Jamaica
		335	Montserrat

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(Crosswalk)

Geographic regions used in SDR reporting <sup>a</sup>		U.S. states and territories, or non-U.S. countries used in SDR reporting <sup>b</sup>	
2-digit code	Geographic label	3-digit code	Geographic label
		337	Saint Barthelemy
		338	Saint Kitts and Nevis
		339	Saint Lucia
		349	Saint Martin
		340	Saint Vincent and the Grenadines
		348	Sint Maarten
		341	Trinidad and Tobago
		331	Guadeloupe
		334	Martinique
		344	Bonaire
		342	Turks and Caicos Islands
		346	Saba
		347	Sint Eustatius
		336	Netherlands Antilles
		356	Latin America, not specified
		357	Leeward Islands
		343	West Indies
		359	Windward Islands
		355	British West Indies
37	South America	374	South America, not specified
		360	Argentina
		361	Bolivia
		362	Brazil
		363	Chile
		364	Colombia
		365	Ecuador
		366	Falkland Islands (Islas Malvinas)
		367	French Guiana
		368	Guyana
		369	Paraguay
		370	Peru
		371	Suriname
		372	Uruguay
		373	Venezuela
40	Africa	462	Africa, not specified
		400	Algeria
		401	Angola
		402	Benin
		403	Botswana
		405	Burkina Faso
		406	Burundi
		407	Cameroon
		408	Cabo Verde
		409	Central African Republic
		410	Chad
		411	Comoros
		459	Congo, Democratic Republic of the
		412	Congo, Republic of the
		425	Cote d'Ivoire
		413	Djibouti

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2-digit code	Geographic label	3-digit code	Geographic label
		414	Egypt
		415	Equatorial Guinea
		417	Eritrea
		416	Ethiopia
		419	Gabon
		420	Gambia, The
		421	Ghana
		423	Guinea
		424	Guinea-Bissau
		427	Kenya
		428	Lesotho
		429	Liberia
		430	Libya
		431	Madagascar
		432	Malawi
		433	Mali
		434	Mauritania
		445	Mauritius
		435	Mayotte
		436	Morocco
		437	Mozambique
		438	Namibia
		439	Niger
		440	Nigeria
		442	Rwanda
		450	Saint Helena, Ascension and Tristan Da Cunha
		443	Sao Tome and Principe
		444	Senegal
		446	Seychelles
		447	Sierra Leone
		448	Somalia
		449	South Africa
		463	South Sudan
		451	Sudan
		452	Eswatini
		453	Tanzania
		454	Togo
		456	Tunisia
		457	Uganda
		458	Western Sahara
		460	Zambia
		461	Zimbabwe
		471	Bassas da India
		418	Europa Island
		422	Glorioso Islands
		426	Juan de Nova Island
		441	Reunion Island
		455	Tromelin Island
		472	Central Africa, not specified
		464	Eastern Africa, not specified

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(Crosswalk)

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2-digit code	Geographic label	3-digit code	Geographic label
		465	Equatorial Africa, not specified
		466	French Equatorial Africa, not specified
		467	French West Africa, not specified
		468	North Africa, not specified
		469	Western Africa, not specified
		470	Southern Africa, not specified
50	Oceania	528	Oceania, not specified
		550	Antarctica
		551	Bouvet Island
		552	French Southern and Antarctic Lands
		507	Heard Island and McDonald Islands
		500	Ashmore and Cartier Islands
		501	Australia
		502	Christmas Island
		504	Cocos (Keeling) Islands
		505	Cook Islands
		506	Coral Sea Islands
		508	Fiji
		509	French Polynesia
		510	Kiribati
		511	Marshall Islands
		512	Micronesia
		513	Nauru
		514	New Caledonia
		515	New Zealand
		516	Niue
		517	Norfolk Island
		518	Palau
		520	Pitcairn Islands
		527	Samoa
		521	Solomon Islands
		522	Tokelau
		523	Tonga
		524	Tuvalu
		525	Vanuatu
		526	Wallis and Futuna
		530	Polynesia, not specified
		529	Melanesia, not specified
55	Abroad, not specified	554	At sea
		555	Abroad, not specified

SDR = Survey of Doctorate Recipients.

<sup>a</sup> Geographic region data variables used in SDR reporting include most current location, employer location, first U.S. doctoral degree school location, birthplace location, and non-U.S. country of citizenship.

<sup>b</sup> Geographic area data variables used in SDR reporting include location on survey reference date, most current location, employer location, first U.S. doctoral degree school location, birthplace location, and non-U.S. country of citizenship.

**Note(s):**

The 2023 SDR uses an updated geographic region assignment for some geographic areas to better align with the NCSES Taxonomy of Geographic Areas (TOGA).



**Source(s):**

National Center for Science and Engineering Statistics, Survey of Doctorate Recipients, 2023.