Table 52.

Distribution of workers with benefits withheld because of substantial work, by diagnostic group and age, December 2023

Diagnostic group	Total	Under 30	30–39	40–49	50–59	60–FRA
			Number			
Total	50,564	3,609	9,609	13,356	15,616	8,374
Congenital anomalies	172	37	49	53	28	5
Endocrine, nutritional, and metabolic						
diseases	824	66	133	211	274	140
Infectious and parasitic diseases	863	19	139	237	310	158
Injuries	2,011	138	435	516	609	313
Mental disorders						
Autism spectrum disorders	656	333	266	46	7	4
Developmental disorders	149	43	52	33	(X)	(X)
Childhood and adolescent disorders						
not elsewhere classified	42	14	16	7	5	0
Intellectual disorders	2,303	600	881	527	234	61
Depressive, bipolar, and related disorders	7,665	370	1,506	2,571	2,367	851
Neurocognitive disorders	1,216	109	312	372	301	122
Schizophrenia spectrum and other	,					
psychotic disorders	2,435	258	774	769	469	165
Other mental disorders	3,247	278	889	1,128	740	212
Neoplasms	4,541	316	716	999	1,571	939
Diseases of the—	,				,	
Blood and blood-forming organs	421	69	150	105	72	25
Circulatory system	2,327	56	235	499	889	648
Digestive system	1,188	70	224	375	356	163
Genitourinary system	2,538	173	618	776	736	235
Musculoskeletal system and	,					
connective tissue	11,004	121	700	2,106	4,596	3,481
Nervous system and sense organs	5,595	485	1,299	1,722	1,552	537
Respiratory system	846	19	98	168	309	252
Skin and subcutaneous tissue	185	14	52	51	57	11
Other	90	14	26	18	23	9
Unknown	246	7	39	67	(X)	(X)

(Continued)

Table 52.

Distribution of workers with benefits withheld because of substantial work, by diagnostic group and age, December 2023—*Continued*

Diagnostic group	Total	Under 30	30–39	40–49	50–59	60–FRA
Total	100.0	100.0	100.0	100.0	100.0	100.0
Congenital anomalies	0.3	1.0	0.5	0.4	0.2	0.1
Endocrine, nutritional, and metabolic						
diseases	1.6	1.8	1.4	1.6	1.8	1.7
Infectious and parasitic diseases	1.7	0.5	1.4	1.8	2.0	1.9
Injuries	4.0	3.8	4.5	3.9	3.9	3.7
Mental disorders						
Autism spectrum disorders	1.3	9.2	2.8	0.3	(L)	(L)
Developmental disorders	0.3	1.2	0.5	0.2	(X)	(X)
Childhood and adolescent disorders						
not elsewhere classified	0.1	0.4	0.2	0.1	(L)	0.0
Intellectual disorders	4.6	16.6	9.2	3.9	1.5	0.7
Depressive, bipolar, and related disorders	15.2	10.3	15.7	19.2	15.2	10.2
Neurocognitive disorders	2.4	3.0	3.2	2.8	1.9	1.5
Schizophrenia spectrum and other						
psychotic disorders	4.8	7.1	8.1	5.8	3.0	2.0
Other mental disorders	6.4	7.7	9.3	8.4	4.7	2.5
Neoplasms	9.0	8.8	7.5	7.5	10.1	11.2
Diseases of the—						
Blood and blood-forming organs	0.8	1.9	1.6	0.8	0.5	0.3
Circulatory system	4.6	1.6	2.4	3.7	5.7	7.7
Digestive system	2.3	1.9	2.3	2.8	2.3	1.9
Genitourinary system	5.0	4.8	6.4	5.8	4.7	2.8
Musculoskeletal system and						
connective tissue	21.8	3.4	7.3	15.8	29.4	41.6
Nervous system and sense organs	11.1	13.4	13.5	12.9	9.9	6.4
Respiratory system	1.7	0.5	1.0	1.3	2.0	3.0
Skin and subcutaneous tissue	0.4	0.4	0.5	0.4	0.4	0.1
Other	0.2	0.4	0.3	0.1	0.1	0.1
Unknown	0.5	0.2	0.4	0.5	(X)	(X)

SOURCE: Social Security Administration, Master Beneficiary Record, 100 percent data.

NOTES: These data represent the total number of beneficiaries with benefits withheld in December 2023 regardless of when their benefits were initially withheld.

FRA = full retirement age; (L) = less than 0.05 percent; (X) = suppressed to avoid disclosing information about particular individuals. CONTACT: statistics@ssa.gov.

Table 53.

Distribution of workers with benefits terminated because of successful return to work, by diagnostic group and age, 2023

Diagnostic group	Total	Under 30	30–39	40–49	50–59	60–FRA
			Number			
Total	63,699	2,506	12,271	17,639	19,171	12,112
Congenital anomalies	224	24	82	80	29	9
Endocrine, nutritional, and metabolic						
diseases	1,094	29	112	239	426	288
Infectious and parasitic diseases	1,245	21	152	316	508	248
Injuries	2,204	71	425	561	684	463
Mental disorders						
Autism spectrum disorders	966	321	482	122	29	12
Developmental disorders	287	39	144	68	26	10
Childhood and adolescent disorders						
not elsewhere classified	46	11	19	13	3	0
Intellectual disorders	5,534	572	2,161	1,691	860	250
Depressive, bipolar, and related disorders	11,338	225	2,029	3,862	3,650	1,572
Neurocognitive disorders	1,886	85	474	574	494	259
Schizophrenia spectrum and other	,					
psychotic disorders	3,625	149	1,065	1,243	850	318
Other mental disorders	4,302	211	1,144	1,537	1,046	364
Neoplasms	2,639	110	401	573	869	686
Diseases of the—	,					
Blood and blood-forming organs	458	54	190	111	76	27
Circulatory system	2,552	29	207	506	956	854
Digestive system	1,058	27	156	292	351	232
Genitourinary system	2,171	80	477	719	652	243
Musculoskeletal system and	,					
connective tissue	13,069	71	675	2,399	4,967	4,957
Nervous system and sense organs	7,488	333	1,647	2,386	2,196	926
Respiratory system	848	19	80	171	306	272
Skin and subcutaneous tissue	211	6	48	73	59	25
Other	124	9	36	28	34	17
Unknown	330	10	65	75	100	80

(Continued)

Table 53.

Distribution of workers with benefits terminated because of successful return to work, by diagnostic group and age, 2023—*Continued*

Diagnostic group	Total	Under 30	30–39	40–49	50–59	60–FRA
			Percent			
Total	100.0	100.0	100.0	100.0	100.0	100.0
Congenital anomalies	0.4	1.0	0.7	0.5	0.2	0.1
Endocrine, nutritional, and metabolic						
diseases	1.7	1.2	0.9	1.4	2.2	2.4
Infectious and parasitic diseases	2.0	0.8	1.2	1.8	2.6	2.0
Injuries	3.5	2.8	3.5	3.2	3.6	3.8
Mental disorders						
Autism spectrum disorders	1.5	12.8	3.9	0.7	0.2	0.1
Developmental disorders	0.5	1.6	1.2	0.4	0.1	0.1
Childhood and adolescent disorders						
not elsewhere classified	0.1	0.4	0.2	0.1	(L)	0.0
Intellectual disorders	8.7	22.8	17.6	9.6	4.5	2.1
Depressive, bipolar, and related disorders	17.8	9.0	16.5	21.9	19.0	13.0
Neurocognitive disorders	3.0	3.4	3.9	3.3	2.6	2.1
Schizophrenia spectrum and other						
psychotic disorders	5.7	5.9	8.7	7.0	4.4	2.6
Other mental disorders	6.8	8.4	9.3	8.7	5.5	3.0
Neoplasms	4.1	4.4	3.3	3.2	4.5	5.7
Diseases of the—						
Blood and blood-forming organs	0.7	2.2	1.5	0.6	0.4	0.2
Circulatory system	4.0	1.2	1.7	2.9	5.0	7.1
Digestive system	1.7	1.1	1.3	1.7	1.8	1.9
Genitourinary system	3.4	3.2	3.9	4.1	3.4	2.0
Musculoskeletal system and						
connective tissue	20.5	2.8	5.5	13.6	25.9	40.9
Nervous system and sense organs	11.8	13.3	13.4	13.5	11.5	7.6
Respiratory system	1.3	0.8	0.7	1.0	1.6	2.2
Skin and subcutaneous tissue	0.3	0.2	0.4	0.4	0.3	0.2
Other	0.2	0.4	0.3	0.2	0.2	0.1
Unknown	0.5	0.4	0.5	0.4	0.5	0.7

SOURCE: Social Security Administration, Master Beneficiary Record, 100 percent data.

NOTES: Because of differences in data sources and calculation methods, statistics reported in this table may differ from those reported by the Office of the Chief Actuary.

FRA = full retirement age; (L) = less than 0.05 percent.

Table 54.

Average monthly benefit for workers with benefits withheld because of substantial work, by diagnostic group and age, December 2023 (in dollars)

Diagnostic group	Total	Under 30	30–39	40–49	50–59	60–FRA
Total	1,736.93	1,441.96	1,597.91	1,721.06	1,820.88	1,892.36
Congenital anomalies	1,622.39	1,386.57	1,493.18	1,865.29	1,637.80	1,972.54
Endocrine, nutritional, and metabolic						
diseases	1,639.62	1,601.91	1,718.03	1,555.39	1,667.75	1,654.82
Infectious and parasitic diseases	1,755.95	1,781.22	1,540.29	1,686.59	1,879.64	1,804.02
Injuries	1,849.75	1,715.09	1,750.65	1,786.20	1,951.78	1,953.08
Mental disorders						
Autism spectrum disorders	1,331.59	1,278.05	1,371.14	1,552.67	1,166.49	904.68
Developmental disorders	1,395.41	1,343.95	1,385.18	1,521.95	(X)	(X)
Childhood and adolescent disorders						
not elsewhere classified	1,537.10	1,283.89	1,751.01	1,394.43	1,761.34	
Intellectual disorders	1,399.45	1,297.22	1,376.50	1,543.71	1,432.62	1,362.93
Depressive, bipolar, and related disorders	1,644.71	1,356.19	1,536.16	1,625.91	1,718.25	1,814.51
Neurocognitive disorders	1,669.27	1,368.23	1,524.98	1,715.06	1,775.97	1,904.34
Schizophrenia spectrum and other						
psychotic disorders	1,516.70	1,330.84	1,461.79	1,563.09	1,601.37	1,608.00
Other mental disorders	1,612.65	1,364.45	1,531.15	1,660.31	1,678.74	1,795.59
Neoplasms	2,112.21	1,709.27	1,930.13	2,077.10	2,199.06	2,278.68
Diseases of the—						
Blood and blood-forming organs	1,803.47	1,440.63	1,734.33	1,941.22	1,952.16	2,212.96
Circulatory system	1,833.47	1,449.24	1,625.78	1,750.00	1,860.15	1,969.66
Digestive system	1,921.00	1,681.94	1,699.94	1,842.30	2,135.89	2,039.17
Genitourinary system	1,857.83	1,620.74	1,639.82	1,839.65	2,000.00	2,220.44
Musculoskeletal system and						
connective tissue	1,717.36	1,505.71	1,660.61	1,657.78	1,710.10	1,781.77
Nervous system and sense organs	1,795.86	1,521.52	1,666.99	1,803.12	1,906.86	2,011.28
Respiratory system	1,847.48	1,648.95	1,788.95	1,788.19	1,837.17	1,937.39
Skin and subcutaneous tissue	1,674.48	1,658.91	1,601.69	1,584.57	1,805.89	1,774.34
Other	1,696.97	1,548.96	1,709.11	1,888.21	1,744.73	1,387.63
Unknown	1,789.57	1,141.81	1,754.11	1,761.16	(X)	(X)

SOURCE: Social Security Administration, Master Beneficiary Record, 100 percent data.

NOTE: FRA = full retirement age; ... = not applicable; (X) = suppressed to avoid disclosing information about particular individuals.

Table 55.

Average monthly benefit for workers with benefits terminated because of successful return to work, by diagnostic group and age, 2023 (in dollars)

Diagnostic group	Total	Under 30	30–39	40–49	50–59	60–FRA
Total	1,556.25	1,423.94	1,434.55	1,526.73	1,607.35	1,669.01
Congenital anomalies	1,447.06	1,526.91	1,384.10	1,455.81	1,521.00	1,491.69
Endocrine, nutritional, and metabolic						
diseases	1,552.57	1,560.96	1,458.16	1,526.60	1,559.06	1,600.41
Infectious and parasitic diseases	1,500.00	1,612.92	1,443.75	1,462.19	1,525.82	1,520.18
Injuries	1,722.05	1,718.41	1,695.55	1,724.57	1,725.08	1,739.41
Mental disorders						
Autism spectrum disorders	1,302.29	1,336.73	1,270.62	1,334.76	1,311.85	1,300.16
Developmental disorders	1,285.91	1,367.97	1,266.16	1,250.57	1,347.36	1,330.62
Childhood and adolescent disorders						
not elsewhere classified	1,424.64	1,513.94	1,344.45	1,416.39	1,640.85	
Intellectual disorders	1,284.83	1,313.45	1,266.03	1,305.93	1,279.04	1,258.98
Depressive, bipolar, and related disorders	1,489.12	1,426.79	1,400.20	1,465.58	1,525.44	1,586.30
Neurocognitive disorders	1,514.74	1,372.46	1,376.01	1,499.35	1,630.11	1,629.40
Schizophrenia spectrum and other						
psychotic disorders	1,419.63	1,388.32	1,374.93	1,430.63	1,454.26	1,448.40
Other mental disorders	1,498.76	1,343.05	1,465.17	1,517.17	1,534.74	1,513.44
Neoplasms	1,963.31	1,647.16	1,827.07	1,944.57	2,032.65	2,021.48
Diseases of the—						
Blood and blood-forming organs	1,546.54	1,541.06	1,511.97	1,544.63	1,595.95	1,669.58
Circulatory system	1,683.78	1,519.13	1,565.14	1,611.91	1,691.31	1,752.30
Digestive system	1,767.77	1,581.73	1,608.57	1,741.90	1,821.19	1,848.20
Genitourinary system	1,745.98	1,586.47	1,590.27	1,694.40	1,847.30	1,984.89
Musculoskeletal system and						
connective tissue	1,614.26	1,414.92	1,553.48	1,578.09	1,607.41	1,649.75
Nervous system and sense organs	1,605.44	1,527.59	1,496.72	1,576.26	1,663.72	1,763.79
Respiratory system	1,554.10	1,440.09	1,464.90	1,572.42	1,541.28	1,591.20
Skin and subcutaneous tissue	1,529.78	1,692.92	1,417.63	1,549.37	1,520.66	1,670.26
Other	1,508.23	1,562.67	1,411.92	1,419.41	1,511.25	1,823.62
Unknown	1,562.40	1,347.09	1,438.00	1,559.75	1,601.56	1,643.94

SOURCE: Social Security Administration, Master Beneficiary Record, 100 percent data.

NOTES: Because of differences in data sources and calculation methods, statistics reported in this table may differ from those reported by the Office of the Chief Actuary.

FRA = full retirement age; ... = not applicable.

Table 56.

Distribution, by state or other area, 2023

		Workers with benefits wir substantial work,		Workers with benefits terminated because of successful return to work, calendar year		
	All workers,		Percentage of all		Percentage of all	
State or area	December	Number	workers	Number	workers	
All areas	7,365,987	50,564	0.7	63,699	0.9	
Alabama	190,348	832	0.4	1,301	0.7	
Alaska	10,271	73	0.7	110	1.1	
Arizona	131,180	996	0.8	1,313	1.0	
Arkansas	119,196	533	0.4	717	0.6	
California	514,660	4,258	0.8	4,568	0.9	
Colorado	79,912	490	0.6	830	1.0	
Connecticut	71,433	627	0.9	659	0.9	
Delaware	23,852	161	0.7	268	1.1	
District of Columbia	11,095	99	0.9	199	1.8	
Florida	478,403	2,810	0.6	3,808	0.8	
Georgia	243,954	1,586	0.7	2,274	0.9	
Hawaii	18,309	88	0.5	118	0.6	
Idaho	39,255	336	0.9	367	0.9	
Illinois	231,279	1,712	0.7	2,365	1.0	
Indiana	179,875	1,005	0.6	1,256	0.7	
lowa	71,839	552	0.8	579	0.8	
Kansas	62,691	384	0.6	532	0.8	
Kentucky	169,747	768	0.5	1,108	0.7	
Louisiana	134,154	823	0.6	1,035	0.8	
Maine	48,170	505	1.0	486	1.0	
Maryland	106,981	792	0.7	1,261	1.2	
Massachusetts	159,741	1,850	1.2	2,108	1.3	
Michigan	290,191	1,841	0.6	2,518	0.9	
Minnesota	110,186	1,076	1.0	1,318	1.2	
Mississippi	106,401	434	0.4	618	0.6	
Missouri	184,298	1,203	0.7	1,402	0.8	
Montana	23,073	162	0.7	255	1.1	
Nebraska	37,494	288	0.8	369	1.0	
Nevada	55,891	499	0.9	534	1.0	
New Hampshire	40,808	603	1.5	561	1.4	
New Jersey	162,912	1,192	0.7	1,541	0.9	
New Mexico	54,280	319	0.6	428	0.8	
New York	421,997	3,692	0.9	3,931	0.9	
North Carolina	279,258	1,443	0.5	2,276	0.8	
North Dakota	13,383	111	0.8	133	1.0	
Ohio	305,732	2,018	0.7	2,633	0.9	
Oklahoma	114,577	517	0.5	666	0.6	
Oregon	89,855	730	0.8	760	0.8	
Pennsylvania	347,464	2,579	0.7	3,170	0.9	
Rhode Island	31,646	272	0.9	284	0.9	
					(Continued)	

(Continued)

Table 56.Distribution, by state or other area, 2023—Continued

		Workers with benefits substantial wor		Workers with benefits terminated because of successful return to work, calendar year		
State or area	All workers, December	Number	Percentage of all workers	Number	Percentage of all workers	
South Carolina	151,280	825	0.5	1,151	0.8	
South Dakota	17,108	141	0.8	196	1.1	
Tennessee	208,918	963	0.5	1,370	0.7	
Texas	477,204	3,745	0.8	4,540	1.0	
Utah	41,709	406	1.0	446	1.1	
Vermont	19,165	193	1.0	243	1.3	
Virginia	181,500	1,088	0.6	1,514	0.8	
Washington	138,248	1,464	1.1	1,575	1.1	
West Virginia	72,580	267	0.4	351	0.5	
Wisconsin	138,863	1,047	0.8	1,366	1.0	
Wyoming	12,076	81	0.7	112	0.9	
Outlying areas						
Puerto Rico	129,953	62	(L)	127	0.1	
Other ^a	11,592	23	0.2	49	0.4	

SOURCE: Social Security Administration, Master Beneficiary Record, 100 percent data.

NOTES: Because of differences in data sources and calculation methods, statistics reported in this table may differ from those reported by the Office of the Chief Actuary.

(L) = less than 0.05 percent.

a. Includes American Samoa, Guam, Northern Mariana Islands, U.S. Virgin Islands, and foreign countries.

Table 57. Distribution, by sex and age, 2023

		Workers with benefits w substantial work		Workers with benefits terminated because of successful return to work, calendar year		
Age group	All workers, December	Number	Percentage of all workers	Number	Percentage of all workers	
			All disabled workers			
Total	7,365,987	50,564	0.7	63,699	0.9	
Under 30	100,201	3,609	3.6	2,506	2.5	
30–39	411,301	9,609	2.3	12,271	3.0	
40–49	996,969	13,356	1.3	17,639	1.8	
50–59	2,514,308	15,616	0.6	19,171	0.8	
60–FRA 3,343,20	3,343,208	8,374	0.3	12,112	0.4	
			Men			
Subtotal	3,685,919	25,812	0.7	30,899	0.8	
Under 30	58,811	2,233	3.8	1,566	2.7	
30–39	222,070	5,370	2.4	6,695	3.0	
40–49	492,835	6,450	1.3	8,195	1.7	
50–59	1,227,265	7,349	0.6	8,562	0.7	
60–FRA	1,684,938	4,410	0.3	5,881	0.3	
			Women			
Subtotal	3,680,068	24,752	0.7	32,800	0.9	
Under 30	41,390	1,376	3.3	940	2.3	
30–39	189,231	4,239	2.2	5,576	2.9	
40–49	504,134	6,906	1.4	9,444	1.9	
50–59	1,287,043	8,267	0.6	10,609	0.8	
60–FRA	1,658,270	3,964	0.2	6,231	0.4	

SOURCE: Social Security Administration, Master Beneficiary Record, 100 percent data.

NOTES: Because of differences in data sources and calculation methods, statistics reported in this table may differ from those reported by the Office of the Chief Actuary.

FRA = full retirement age.

Table 58.Work-incentive utilization among disabled workers, 2018–2022

Work-incentive category	2018	2019	2020	2021	2022 ^a
Workers who participated in a trial work period (TWP)	256,542	243,476	183,996	173,443	140,196
Started a TWP	145,739	136,296	94,301	97,724	68,649
Completed a TWP	112,323	110,191	88,828	81,105	68,356
Workers with at least 1 suspension month because of earnings above the substantial gainful activity level					
Extended period of eligibility	170,118	176,088	165,983	171,931	160,989
Initial reinstatement period	7,882	7,935	6,908	6,164	5,258
Favorable decision on expedited reinstatement request	11,058	9,843	9,312	9,506	10,571
Workers using miscellaneous work incentives for at least 1 month					
Impairment-related work expenses	9,561	8,515	6,465	5,371	4,075
Subsidies	26,185	24,230	20,425	17,938	14,539
Special conditions	3,929	3,432	3,424	2,872	2,285
Unsuccessful work attempts	20,040	19,807	16,711	14,792	12,938

SOURCE: Disability Control File, August 2024.

a. Approximately 20 percent of work-related continuing disability reviews (CDRs) for earnings in 2022 are still in progress; all other years are subject to change because of work-related CDR processing that may address work activity in previous years.