Table 52.

Distribution of workers with benefits withheld because of substantial work, by diagnostic group and age,
December 2022

Diagnostic group	Total	Under 30	30–39	40–49	50–59	60-FRA
			Numbe	r		
Total	48,943	3,582	9,671	13,007	15,064	7,619
Congenital anomalies	173	33	47	64	25	4
Endocrine, nutritional, and metabolic						
diseases	814	73	137	191	298	115
Infectious and parasitic diseases	883	23	139	240	366	115
Injuries	1,956	139	450	472	599	296
Mental disorders						
Autism spectrum disorders	654	349	241	51	(X)	(X)
Developmental disorders	149	39	67	24	15	4
Childhood and adolescent disorders						
not elsewhere classified	45	13	18	9	5	0
Intellectual disorders	2,229	603	810	534	224	58
Depressive, bipolar, and related disorders	7,660	363	1,605	2,578	2,366	748
Neurocognitive disorders	1,232	119	316	372	300	125
Schizophrenia spectrum and other	,					
psychotic disorders	2,469	279	801	754	488	147
Other mental disorders	3,164	284	942	1,067	697	174
Neoplasms	4,267	280	679	913	1,479	916
Diseases of the—	,				•	
Blood and blood-forming organs	396	76	135	89	68	28
Circulatory system	2,193	52	234	481	865	561
Digestive system	1,183	56	220	359	381	167
Genitourinary system	2,298	148	566	732	657	195
Musculoskeletal system and	,					
connective tissue	10,536	116	739	2,167	4,303	3,211
Nervous system and sense organs	5,322	475	1,314	1,600	1,448	485
Respiratory system	791	25	86	172	304	204
Skin and subcutaneous tissue	165	8	38	57	47	15
Other	129	18	35	32	(X)	(X)
Unknown	235	11	52	49	88	35

(Continued)

Table 52.

Distribution of workers with benefits withheld because of substantial work, by diagnostic group and age, December 2022—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	0.9	0.5	0.5	0.2	0.1
Endocrine, nutritional, and metabolic						
diseases	1.7	2.0	1.4	1.5	2.0	1.5
Infectious and parasitic diseases	1.8	0.6	1.4	1.8	2.4	1.5
Injuries	4.0	3.9	4.7	3.6	4.0	3.9
Mental disorders						
Autism spectrum disorders	1.3	9.7	2.5	0.4	(X)	(X)
Developmental disorders	0.3	1.1	0.7	0.2	0.1	0.1
Childhood and adolescent disorders						
not elsewhere classified	0.1	0.4	0.2	0.1	(L)	0.0
Intellectual disorders	4.6	16.8	8.4	4.1	1.5	0.8
Depressive, bipolar, and related disorders	15.7	10.1	16.6	19.8	15.7	9.8
Neurocognitive disorders	2.5	3.3	3.3	2.9	2.0	1.6
Schizophrenia spectrum and other						
psychotic disorders	5.0	7.8	8.3	5.8	3.2	1.9
Other mental disorders	6.5	7.9	9.7	8.2	4.6	2.3
Neoplasms	8.7	7.8	7.0	7.0	9.8	12.0
Diseases of the—						
Blood and blood-forming organs	0.8	2.1	1.4	0.7	0.5	0.4
Circulatory system	4.5	1.5	2.4	3.7	5.7	7.4
Digestive system	2.4	1.6	2.3	2.8	2.5	2.2
Genitourinary system	4.7	4.1	5.9	5.6	4.4	2.6
Musculoskeletal system and						
connective tissue	21.5	3.2	7.6	16.7	28.6	42.1
Nervous system and sense organs	10.9	13.3	13.6	12.3	9.6	6.4
Respiratory system	1.6	0.7	0.9	1.3	2.0	2.7
Skin and subcutaneous tissue	0.3	0.2	0.4	0.4	0.3	0.2
Other	0.3	0.5	0.4	0.2	(X)	(X)
Unknown	0.5	0.3	0.5	0.4	0.6	0.5

NOTES: These data represent the total number of beneficiaries with benefits withheld in December 2022 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.

Table 53.

Distribution of workers with benefits terminated because of successful return to work, by diagnostic group and age, 2022

Diagnostic group	Total	Under 30	30–39	40–49	50–59	60-FRA
			Numb	per		
Total	65,261	2,991	13,679	18,936	19,440	10,215
Congenital anomalies	212	(X)	81	68	32	(X)
Endocrine, nutritional, and metabolic						
diseases	1,047	37	149	303	355	203
Infectious and parasitic diseases	1,329	19	188	367	524	231
Injuries	2,292	100	426	621	712	433
Mental disorders						
Autism spectrum disorders	1,090	379	535	134	34	8
Developmental disorders	283	49	137	65	27	5
Childhood and adolescent disorders						
not elsewhere classified	45	10	17	10	8	0
Intellectual disorders	5,627	617	2,230	1,731	892	157
Depressive, bipolar, and related disorders	11,937	275	2,366	4,202	3,767	1,327
Neurocognitive disorders	2,124	137	614	610	529	234
Schizophrenia spectrum and other						
psychotic disorders	3,902	165	1,144	1,361	949	283
Other mental disorders	4,585	258	1,355	1,660	1,032	280
Neoplasms	2,659	141	392	590	913	623
Diseases of the—						
Blood and blood-forming organs	484	65	201	114	76	28
Circulatory system	2,514	32	214	562	953	753
Digestive system	1,031	41	190	297	315	188
Genitourinary system	2,286	110	533	776	665	202
Musculoskeletal system and						
connective tissue	12,672	95	781	2,601	5,019	4,176
Nervous system and sense organs	7,611	374	1,881	2,469	2,125	762
Respiratory system	837	20	117	185	300	215
Skin and subcutaneous tissue	190	12	46	68	41	23
Other	154	(X)	26	48	48	(X)
Unknown	350	13	56	94	124	63

(Continued)

Table 53.

Distribution of workers with benefits terminated because of successful return to work, by diagnostic group and age, 2022—Continued

Diagnostic group	Total	Under 30	30–39	40–49	50–59	60-FRA
			Perc	ent		
Total	100.0	100.0	100.0	100.0	100.0	100.0
Congenital anomalies	0.3	(X)	0.6	0.4	0.2	(X)
Endocrine, nutritional, and metabolic						
diseases	1.6	1.2	1.1	1.6	1.8	2.0
Infectious and parasitic diseases	2.0	0.6	1.4	1.9	2.7	2.3
Injuries	3.5	3.3	3.1	3.3	3.7	4.2
Mental disorders						
Autism spectrum disorders	1.7	12.7	3.9	0.7	0.2	0.1
Developmental disorders	0.4	1.6	1.0	0.3	0.1	(L)
Childhood and adolescent disorders						()
not elsewhere classified	0.1	0.3	0.1	0.1	(L)	0.0
Intellectual disorders	8.6	20.6	16.3	9.1	4.6	1.5
Depressive, bipolar, and related disorders	18.3	9.2	17.3	22.2	19.4	13.0
Neurocognitive disorders	3.3	4.6	4.5	3.2	2.7	2.3
Schizophrenia spectrum and other						
psychotic disorders	6.0	5.5	8.4	7.2	4.9	2.8
Other mental disorders	7.0	8.6	9.9	8.8	5.3	2.7
Neoplasms	4.1	4.7	2.9	3.1	4.7	6.1
Diseases of the—						
Blood and blood-forming organs	0.7	2.2	1.5	0.6	0.4	0.3
Circulatory system	3.9	1.1	1.6	3.0	4.9	7.4
Digestive system	1.6	1.4	1.4	1.6	1.6	1.8
Genitourinary system	3.5	3.7	3.9	4.1	3.4	2.0
Musculoskeletal system and						
connective tissue	19.4	3.2	5.7	13.7	25.8	40.9
Nervous system and sense organs	11.7	12.5	13.8	13.0	10.9	7.5
Respiratory system	1.3	0.7	0.9	1.0	1.5	2.1
Skin and subcutaneous tissue	0.3	0.4	0.3	0.4	0.2	0.2
Other	0.2	(X)	0.2	0.3	0.2	(X)
Unknown	0.5	0.4	0.4	0.5	0.6	0.6

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; (X) = suppressed to avoid disclosing information about particular individuals.

Table 54.

Average monthly benefit for workers with benefits withheld because of substantial work, by diagnostic group and age, December 2022 (in dollars)

Diagnostic group	Total	Under 30	30–39	40–49	50-59	60–FRA
Total	1,660.87	1,306.60	1,515.03	1,653.62	1,756.60	1,835.62
Congenital anomalies	1,526.06	1,234.83	1,529.41	1,599.42	1,687.30	1,707.93
Endocrine, nutritional, and metabolic						
diseases	1,579.89	1,392.76	1,514.85	1,574.19	1,627.89	1,661.23
Infectious and parasitic diseases	1,671.18	1,573.50	1,456.92	1,642.89	1,742.93	1,780.36
Injuries	1,777.55	1,504.48	1,703.69	1,751.92	1,869.99	1,871.90
Mental disorders						
Autism spectrum disorders	1,238.12	1,200.87	1,240.38	1,446.79	(X)	(X)
Developmental disorders	1,302.96	1,226.58	1,300.97	1,434.54	1,343.12	1,140.98
Childhood and adolescent disorders						
not elsewhere classified	1,404.91	1,313.98	1,399.26	1,502.64	1,485.76	
Intellectual disorders	1,297.20	1,178.70	1,305.16	1,409.51	1,308.80	1,339.44
Depressive, bipolar, and related disorders	1,561.15	1,262.12	1,448.93	1,557.27	1,630.37	1,741.52
Neurocognitive disorders	1,579.92	1,254.99	1,427.18	1,583.17	1,779.50	1,786.72
Schizophrenia spectrum and other						
psychotic disorders	1,431.54	1,218.02	1,360.14	1,498.06	1,543.95	1,511.38
Other mental disorders	1,550.16	1,207.65	1,499.27	1,595.74	1,661.38	1,659.75
Neoplasms	2,059.64	1,494.73	1,853.53	2,051.73	2,155.33	2,238.47
Diseases of the—						
Blood and blood-forming organs	1,737.80	1,402.93	1,684.69	1,830.57	1,934.77	2,129.56
Circulatory system	1,784.47	1,414.65	1,554.95	1,706.07	1,817.34	1,931.03
Digestive system	1,844.12	1,407.71	1,574.04	1,810.06	2,048.27	1,953.73
Genitourinary system	1,805.23	1,529.56	1,572.24	1,786.97	1,981.75	2,164.58
Musculoskeletal system and						
connective tissue	1,656.18	1,334.29	1,576.26	1,596.61	1,654.50	1,728.66
Nervous system and sense organs	1,698.88	1,395.68	1,570.13	1,733.99	1,804.05	1,914.82
Respiratory system	1,733.21	1,373.70	1,652.32	1,655.96	1,774.31	1,815.25
Skin and subcutaneous tissue	1,626.19	1,357.46	1,468.33	1,619.91	1,728.01	1,874.28
Other	1,709.29	1,368.48	1,709.05	1,916.10	(X)	(X)
Unknown	1,752.25	1,450.97	1,630.91	1,772.44	1,822.38	1,822.63

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, 2022 (in dollars)

Diagnostic group	Total	Under 30	30–39	40–49	50-59	60-FRA
Total	1,496.25	1,341.98	1,364.70	1,463.76	1,555.87	1,664.38
Congenital anomalies	1,433.60	(X)	1,299.72	1,528.16	1,524.20	(X)
Endocrine, nutritional, and metabolic						
diseases	1,497.68	1,516.37	1,450.09	1,499.31	1,481.06	1,555.84
Infectious and parasitic diseases	1,495.15	1,728.45	1,369.62	1,435.24	1,523.10	1,609.92
Injuries	1,656.41	1,526.34	1,574.78	1,624.01	1,680.88	1,773.01
Mental disorders						
Autism spectrum disorders	1,207.41	1,215.43	1,183.54	1,246.74	1,243.61	1,611.53
Developmental disorders	1,232.91	1,225.47	1,221.08	1,257.29	1,248.93	1,226.22
Childhood and adolescent disorders						
not elsewhere classified	1,340.16	1,173.86	1,384.20	1,503.73	1,249.97	
Intellectual disorders	1,215.59	1,223.28	1,198.53	1,232.79	1,213.10	1,252.37
Depressive, bipolar, and related disorders	1,438.88	1,295.75	1,348.25	1,414.35	1,477.54	1,598.06
Neurocognitive disorders	1,441.99	1,301.33	1,331.18	1,440.36	1,530.27	1,619.83
Schizophrenia spectrum and other						
psychotic disorders	1,338.16	1,355.92	1,294.56	1,350.58	1,356.82	1,381.72
Other mental disorders	1,411.71	1,270.16	1,356.83	1,437.76	1,450.58	1,509.95
Neoplasms	1,926.95	1,736.08	1,820.46	1,869.81	1,968.40	2,030.53
Diseases of the—						
Blood and blood-forming organs	1,471.59	1,412.98	1,404.56	1,439.51	1,596.92	1,879.20
Circulatory system	1,628.90	1,429.35	1,458.25	1,580.70	1,644.58	1,702.02
Digestive system	1,693.01	1,424.15	1,505.78	1,695.80	1,773.19	1,802.09
Genitourinary system	1,665.92	1,489.25	1,511.03	1,625.71	1,786.16	1,929.45
Musculoskeletal system and						
connective tissue	1,574.75	1,505.99	1,500.43	1,498.48	1,573.43	1,639.31
Nervous system and sense organs	1,544.40	1,402.67	1,426.05	1,529.94	1,622.92	1,734.02
Respiratory system	1,496.23	1,387.89	1,421.85	1,437.70	1,501.96	1,589.16
Skin and subcutaneous tissue	1,557.36	1,481.79	1,410.80	1,609.56	1,540.12	1,766.36
Other	1,545.14	(X)	1,354.41	1,510.67	1,567.05	(X)
Unknown	1,464.23	1,407.72	1,326.84	1,449.27	1,465.55	1,617.75

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; (X) = suppressed to avoid disclosing information about particular individuals.

Table 56. Distribution, by state or other area, 2022

		Workers with benefits w 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	7,604,098	48,943	0.6	65,261	0.9	
Alabama	197,520	739	0.4	1,261	0.6	
Alaska	10,603	96	0.9	127	1.2	
Arizona	135,085	1,031	8.0	1,288	1.0	
Arkansas	122,160	524	0.4	805	0.7	
California	539,044	4,340	0.8	4,936	0.9	
Colorado	83,080	541	0.7	877	1.1	
Connecticut	72,936	584	8.0	732	1.0	
Delaware	24,568	165	0.7	295	1.2	
District of Columbia	11,547	117	1.0	217	1.9	
Florida	498,785	2,609	0.5	3,556	0.7	
Georgia	253,596	1,410	0.6	2,049	0.8	
Hawaii	18,954	105	0.6	122	0.6	
Idaho	40,481	333	0.8	356	0.9	
Illinois	240,755	1,627	0.7	2,487	1.0	
Indiana	185,000	973	0.5	1,254	0.7	
Iowa	73,109	525	0.7	694	0.9	
Kansas	64,502	401	0.6	607	0.9	
Kentucky	174,569	722	0.4	1,061	0.6	
Louisiana	139,242	778	0.6	1,086	0.8	
Maine	49,412	535	1.1	539	1.1	
Maryland	111,702	819	0.7	1,208	1.1	
Massachusetts	166,264	1,838	1.1	2,339	1.4	
Michigan	297,020	1,766	0.6	2,437	0.8	
Minnesota	111,495	1,028	0.9	1,389	1.2	
Mississippi	110,558	394	0.4	553	0.5	
Missouri	189,232	1,173	0.6	1,453	0.8	
Montana	23,922	146	0.6	180	0.8	
Nebraska	38,098	334	0.9	394	1.0	
Nevada	57,412	423	0.7	530	0.9	
New Hampshire	41,813	605	1.4	620	1.5	
New Jersey	167,868	1,203	0.7	1,652	1.0	
New Mexico	55,907	315	0.6	402	0.7	
New York	433,997	3,562	0.8	4,188	1.0	
North Carolina	286,368	1,293	0.5	2,118	0.7	
North Dakota	13,517	119	0.9	129	1.0	
Ohio	313,017	1,869	0.6	2,775	0.9	
Oklahoma	116,636	517	0.4	743	0.6	
Oregon	93,286	706	0.8	807	0.9	
Pennsylvania	356,858	2,508	0.7	3,163	0.9	
Rhode Island	32,460	271	0.8	249	0.8	

(Continued)

Table 56. Distribution, by state or other area, 2022—Continued

		Workers with benefits substantial wo		Workers with benefits terminated because of successful return to work, calendar year		
State or area	All workers, December	Number	Percentage of all workers		Percentage of all workers	
State of area	December	Number	Workers	Number	Workers	
South Carolina	155,753	795	0.5	1,100	0.7	
South Dakota	17,547	122	0.7	205	1.2	
Tennessee	214,317	942	0.4	1,409	0.7	
Texas	495,459	3,512	0.7	4,902	1.0	
Utah	42,865	369	0.9	406	0.9	
Vermont	19,667	168	0.9	217	1.1	
Virginia	187,134	1,038	0.6	1,600	0.9	
Washington	144,360	1,463	1.0	1,634	1.1	
West Virginia	74,772	270	0.4	391	0.5	
Wisconsin	142,054	1,048	0.7	1,455	1.0	
Wyoming	12,468	70	0.6	103	0.8	
Outlying areas						
Puerto Rico	133,312	69	0.1	122	0.1	
Other ^a	12,012	33	0.3	39	0.3	

NOTE: 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.

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

Table 57.
Distribution, by sex and age, 2022

		Workers with benefits substantial wo		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	7,604,098	48,943	0.6	65,261	0.9	
Under 30	105,568	3,582	3.4	2,991	2.8	
30–39	442,737	9,671	2.2	13,679	3.1	
40–49	1,042,273	13,007	1.2	18,936	1.8	
50-59	2,687,642	15,064	0.6	19,440	0.7	
60-FRA	3,325,878	7,619	0.2	10,215	0.3	
			Men			
Subtotal	3,808,112	25,449	0.7	32,680	0.9	
Under 30	62,066	2,216	3.6	1,921	3.1	
30-39	238,232	5,423	2.3	7,625	3.2	
40-49	511,971	6,443	1.3	8,889	1.7	
50-59	1,315,204	7,246	0.6	9,047	0.7	
60-FRA	1,680,639	4,121	0.2	5,198	0.3	
			Women			
Subtotal	3,795,986	23,494	0.6	32,581	0.9	
Under 30	43,502	1,366	3.1	1,070	2.5	
30–39	204,505	4,248	2.1	6,054	3.0	
40–49	530,302	6,564	1.2	10,047	1.9	
50-59	1,372,438	7,818	0.6	10,393	0.8	
60-FRA	1,645,239	3,498	0.2	5,017	0.3	

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, 2017–2021

Work-incentive category	2017	2018	2019	2020	2021 ^a
Workers who participated in a trial work period (TWP)	249,572	256,608	239,733	173,043	137,127
Started a TWP	140,898	145,622	132,793	85,940	72,423
Completed a TWP	104,572	111,827	109,143	84,710	63,320
Workers with at least 1 suspension month because of earnings					
above the substantial gainful activity level					
Extended period of eligibility	157,593	169,737	175,239	162,453	149,035
Initial reinstatement period	6,833	7,704	7,633	6,408	4,992
Favorable decision on expedited reinstatement request	10,692	11,038	9,745	8,988	8,565
Workers using miscellaneous work incentives for at least 1 month					
Impairment-related work expenses	10,207	9,471	8,304	6,089	4,549
Subsidies	26,469	25,518	23,102	18,328	14,103
Special conditions	3,882	3,852	3,285	3,144	2,262
Unsuccessful work attempts	18,296	19,792	19,418	15,970	12,103

SOURCE: Disability Control File, August 2023.

a. Approximately 20 percent of work-related continuing disability reviews (CDRs) for earnings in 2021 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.