Table 4. Number of Vacancies and Applicants in Establishments Employing 20 or More Workers by Occupation Title, Philippines: September 2021 to August 2022

	OCCUPATION TITLE	Number of Vacancies	Number of Applicants
	ALL OCCUPATIONS	464,593	1,709,417
Mana	gers	11,524	92,813
	Sales and Marketing Managers	1,910	16,439
2 H	Human Resource Managers	1,883	19,178
3 F	Finance Managers	1,551	8,531
4 (Construction Managers	787	1,490
	Information and Communications Technology Service Managers	727	8,903
	Supply, Distribution and Related Managers	587	9,379
7	Managing Directors and Chief Executives	352	3,864
	Policy and Planning Managers	280	1,172
9 F	Research and Development Managers	271	1,970
	Financial and Insurance Services Branch Managers	240	1,513
11 F	Restaurant Managers	164	418
	Manufacturing Managers	163	2,025
	Advertising and Public Relations Managers	142	546
	Retail and Wholesale Trade Managers	120	904
	Agricultural and Forestry Production Managers	108	428
	Hotel Managers	87	825
	Education Managers	82	95
	Mining Managers	40	79
	Health Service Managers	20	108
	Aquaculture and Fisheries Production Managers	8	95
	Sports, Recreation and Cultural Centre Managers	1	22
	Business Services and Administration Managers, n.e.c.	1,960	13,671
23 F	Professional Services Managers, n.e.c.	24	68
	Services Managers, n.e.c.	19	1,089
	ssionals	83,407	421,242
1 5	Software Developers	16,306	86,299
	Nursing Professionals	13,342	47,618
	Personnel and Careers Professionals	6,335	50,170
	Advertising and Marketing Professionals	5,745	21,646
	Secondary Education Teachers	4,217	13,242
	University and Higher Education Teachers	3,849	8,571
	Accountants	3,109	13,095
	Computer Network Professionals	2,106	19,301
	Primary School Teachers	2,089	9,477
	Electronics Engineers	1,987	6,109
	Industrial and Production Engineers	1,853	15,824
	Civil Engineers	1,720	9,123
	Technical and Medical Sales Professionals (excluding ICT)	1,703	8,390
	Systems Analysts	1,496	14,743
	Financial Analysts	1,176	4,729
	Web and Multimedia Developers	1,152	5,087
	Information and Communications Technology Sales Professionals	1,109	2,508
	Electrical Engineers	892	5,662
	Mechanical Engineers	866	3,687
	Pharmacists	809	2,544
- '	Graphic and Multimedia Designers	689	5,571

Table 4. Number of Vacancies and Applicants in Establishments Employing 20 or More Workers by Occupation Title, Philippines: September 2021 to August 2022 (Cont'd)

	OCCUPATION TITLE	Number of Vacancies	Number of Applicants
22	Information Technology Trainers	577	1,855
23	Building Architects	506	2,325
24	Training and Staff Development Professionals	506	1,814
25	Vocational Education Teachers	492	445
26	Database Designers and Administrators	459	8,404
27	Systems Administrators	459	4,493
28	Mathematicians and Actuaries	449	1,694
29	Authors and Related Writers	427	2,027
30	Management and Organization Analysts	368	3,687
31	Financial and Investment Advisers	339	2,936
32	Journalists	293	539
33	Specialist Medical Practitioners	269	699
34	Translators, Interpreters and Other Linguists	191	162
35	Librarians and Related Information Professionals	168	376
36	Chemists	168	1,999
37	Early Childhood Educators	153	396
38	Generalist Medical Practitioners	148	714
39	Lawyers	141	1,452
40	Applications Programmers	130	886
41	Telecommunications Engineers	130	1,825
42	Visual Artists	120	98
43	Geologists and Geophylisicists	114	180
44	Physiotherapists	112	408
45	Social Work and Counseling Professionals	110	325
46	Chemical Engineers	99	827
47	Dieticians and Nutritionists	93	265
48	Environmental Protection Professionals	89	101
49	Environmental Engineers	80	162
50	Sociologists, Anthropologists and Related Professionals	77	1,598
51	Policy Administration Professionals	65	613
52	Farming, Forestry and Fisheries Advisers	64	178
53	Midwifery Professionals	61	51
54	Special Needs Teachers	60	116
55	Archivists and Curators	53	302
56	Film, Stage and Related Directors and Producers	45	343
57	Legal Professionals Not Elsewhere Classified	42	788
58	Psychologists	40	67
59	Environmental and Occupational Health and Hygiene Professionals	39	1,249
60	Optometrists and Ophthalmic Opticians	38	65
61	Veterinarians	36	50
62	Biologists, Botanists, Zoologists and Related Scientists	28	160
63	Mining Engineers, Metallurgists and Related Professionals	28	89
64	Public Relations Professionals	28	216
65	Statisticians	28	127
66	Announcers on Radio, Television and Other Media	27	73
67	Traditional and Complementary Medicine Professionals	27	33
68	Product and Garment Designers	24	257
69	Paramedical Practitioners	20	123

Table 4. Number of Vacancies and Applicants in Establishments Employing 20 or More Workers by Occupation Title, Philippines: September 2021 to August 2022 (Cont'd)

OCCUPATION TITLE		Number of Vacancies	Number of Applicants
70	Musicians, Singers and Composers	18	45
71	Dentists	17	7
72	Cartographers and Surveyors	11	14
73	Physicists and Astronomers	6	68
74	Economists	5	49
75	Education Methods Specialists	4	8
76	Religious Professionals	3	6
77	Town and Traffic Planners	2	11
78	Landscape Architects	1	3
79	Software and Applications Developers and Analysts, n.e.c.	844	4,070
80	Teaching Professionals, n.e.c.	710	2,814
81	Other Language Teachers	582	2,675
82	Engineering Professionals, n.e.c.	464	9,502
83	Health Professionals, n.e.c.	87	313
84	Database and Network Professionals, n.e.c.	72	608
85	Other Arts Teachers	4	45
86	Other Music Teachers	1	14
87	Creative and Performing Artists, n.e.c.	1	3
Tech	nicians and Associate Professionals	67,170	299,561
1	Accounting Associate Professionals	11,788	84,077
2	Commercial Sales Representatives	6,582	19,690
3	Information and Communications Technology User Support Technicians	3,160	26,308
4	Credit and Loans Officers	2,441	5,209
5	Draughtspersons	2,150	2,136
6	Environmental and Occupational Health Inspectors and Associates	1,674	4,629
7	Medical Imaging and Therapeutic Equipment Technicians	1,596	2,424
8	Employment Agents and Contractors	1,226	7,121
9	Electronics Engineering Technicians	1,185	6,152
	Medical and Pathology Laboratory Technicians	1,102	1,695
	Clearing and Forwarding Agents	979	3,322
	Mechanical Engineering Technicians	968	2,549
	Information and Communications Technology Operations Technicians	932	8,562
	Manufacturing Supervisors	854	3,016
	Buyers	709	4,345
	Administrative and Executive Secretaries	687	20,024
17	Medical Secretaries	652	4,868
	Office Supervisors	631	2,540
	Medical Records and Health Information Technicians	620	2,972
	Nursing Associate Professionals	576	1,016
	Customs and Border Inspectors	499	973
	Electrical Engineering Technicians	402	656
	Chemical Engineering Technicians	380	290
	Legal and Related Associate Professionals	288	3,567
	Civil Engineering Technicians	259	1,651
	Real Estate Agents and Property Managers	258	1,265
	Government Tax and Excise Officials	236	434
21 28	Medical Assistants	220	752
_0	modioai / iodiotainto	220	/52

Table 4. Number of Vacancies and Applicants in Establishments Employing 20 or More Workers by Occupation Title, Philippines: September 2021 to August 2022 (Cont'd)

	OCCUPATION TITLE	Number of Vacancies	Number of Applicants
30	Valuers and Loss Assessors	181	2,338
31	Photographers	181	23
32	Social Work Associate Professionals	177	2,185
33	Pharmaceutical Technicians and Assistants	172	425
34	Construction Supervisors	165	1,803
35	Air Traffic Controllers	161	786
36	Agricultural Technicians	148	437
37	Community Health Workers	145	128
38	Insurance Representatives	140	791
39	Interior Designers and Decorators	121	3,262
40	Power Production Plant Operators	116	1,078
41	Chemical Processing Plant Controllers	109	164
42	Ships' Engineers	104	132
43	Broadcasting and Audio-visual Technicians	104	244
44	Life Science Technicians (excluding medical)	103	147
	Incinerator and Water Treatment Plant Operators	96	352
	Government Social Benefits Officials	85	485
47	Physiotherapy Technicians and Assistants	77	126
	Chefs	72	335
49	Computer Network and Systems Technicians	58	383
	Statistical, Mathematical and Related Associate Professionals	54	275
	Sports Coaches, Instructors and Officials	41	96
	Veterinary Technicians and Assistants	40	45
	Conference and Event Planners	40	68
	Religious Associate Professionals	38	188
	Telecommunications Engineering Technicians	37	157
	Chemical and Physical Science Technicians	32	113
	Securities and Finance Dealers and Brokers	31	117
	Metal Production Process Controllers		
	Web Technicians	31	119 811
		31	
	Dental Assistants and Therapists	30	47
	Government Licensing Officials	24	301
	Medical and Dental Prosthetic Technicians	20	74
	Mining Supervisors	18	59
	Petroleum and Natural Gas Refining Plant Operators	10	18
	Trade Brokers	9	156
	Police Inspectors and Detectives	8	13
	Midwifery Associate Professionals	7	1,296
	Legal Secretaries	7	130
	Fitness and Recreation Instructors and Program Leaders	7	8
	Gallery, Museum and Library Technicians	5	31
	Mining and Metallurgical Technicians	4	15
	Forestry Technicians	1	1
	Athletes and Sports Players	1	3
	Ambulance Workers	1	4
75	Process Control Technicians, n.e.c.	12,838	13,995
76	Artistic and Cultural Associate Professionals, n.e.c.	6,503	38,470
77	Business Services Agents, n.e.c.	769	2,263

Table 4. Number of Vacancies and Applicants in Establishments Employing 20 or More Workers by Occupation Title, Philippines: September 2021 to August 2022 (Cont'd)

	OCCUPATION TITLE	Number of Vacancies	Number of Applicants
78	Physical and Engineering Science Technicians, n.e.c.	583	2,005
79	Regulatory Government Associate Professionals, n.e.c.	162	410
80	Health Associate Professionals, n.e.c.	18	56
Cle	rical Support Workers	143,830	630,286
1	Contact Centre Information Clerks	114,300	478,952
2	General Office Clerks	4,980	20,950
3	Data Entry Clerks	3,210	13,386
4	Accounting and Bookkeeping Clerks	3,198	13,028
5	Stock Clerks	2,861	8,852
6	Production Clerks	2,818	10,698
7	Personnel Clerks	2,495	19,077
8	Debt-collectors and Related Workers	2,399	8,915
9	Bank Tellers and Related Clerks	1,752	3,570
10	Statistical, Finance and Insurance Clerks	1,617	11,605
11	Inquiry Clerks	717	20,840
12	Travel Consultants and Clerks	561	1,663
13	Receptionists (general)	510	4,439
14	Mail Carriers and Sorting Clerks	416	2,553
15	Secretaries (general)	341	1,055
16	Hotel Receptionists	313	1,929
17	Pawnbrokers and Money-lenders	227	704
18	Payroll Clerks	161	1,758
19	Transport Clerks	123	279
20	Bookmakers, Croupiers and Related Gaming Workers	93	931
21	Survey and Market Research Interviewers	69	158
22	Library Clerks	49	92
23	Filing and Copying Clerks	44	99
24	Typists and Word Processing Operators	17	34
25	Telephone Switchboard Operators	12	75
26	Coding, Proof-reading and Related Clerks	12	3
27	Scribes and Related Workers	1	1
28	Client information Workers, n.e.c.	326	3,136
29	Clerical Support Workers, n.e.c.	208	1,506
Ser	vice and Sales Workers	62,887	136,076
1	Waiters	13,441	25,017
2	Contact Centre Salespersons	13,202	29,412
3	Cashiers and Ticket Clerks	10,765	24,469
4	Shopkeepers	5,850	12,707
5	Shop Sales Assistants	4,438	10,161
6	Security Guards	4,025	6,304
7	Building Caretakers	2,670	7,413
8	Sales Demonstrators	1,437	2,776
9	Cleaning and Housekeeping Supervisors in Offices, Hotels and Other Establishments	1,182	2,941
10	Stall and Market Salespersons	867	1,350
11	Transport Conductors	755	569
12	Shop Supervisors	721	3,462
13	Health Care Assistants	661	1,655
14	Door to Door Salespersons	585	817
			_

Table 4. Number of Vacancies and Applicants in Establishments Employing 20 or More Workers by Occupation Title, Philippines: September 2021 to August 2022 (Cont'd)

	OCCUPATION TITLE	Number of Vacancies	Number of Applicants
15	Cooks	414	1,152
16	Service Station Attendants	392	981
17	Food Service Counter Attendants	200	374
18	Home-based Personal Care Workers	107	107
19	Teachers' Aides	103	172
20	Hairdressers	92	104
21	Fashion and Other Models	75	113
22	Bartenders	71	110
23	Driving Instructors	69	108
24	Beauticians and Related Workers	61	113
25	Travel Attendants and Travel Stewards	52	254
26	Child Care Workers	48	142
27	Travel Guides	17	24
28	Fire-fighters	17	35
29	Domestic Housekeepers	12	20
30	Companions and Valets	4	27
31	Undertakers and Embalmers	4	8
32	Sales Workers, n.e.c.	354	930
33	Personal Care Workers in Health Services, n.e.c.	148	2,193
34	Personal Services Workers, n.e.c.	38	42
35	Protective Services Workers, n.e.c.	12	13
	led Agricultural, Forestry and Fishery Workers	2,151	2,451
1	Tree and Shrub Crop Growers	1,136	1,096
2	Livestock Farmers	337	559
3	Inland and Coastal Waters Fishery Workers	295	315
4	Deep-sea Fishery Workers	168	106
5	Egg Producers	57	98
6	Chicken Farmer	57	78
7			
8	Mixed Crop and Animal Producers Hunters and Trappers	17	17
	• •	14	24
9	Hog Raising Producers	14	23
10	Poultry Producers	10	78
11	Gardeners, Horticultural and Nursery Growers	1	2
12	Animal Producers, n.e.c.	25	-
13	Other Field Crop Farmers	11	22
14 C =-4	Other Aqua Products Producers	8 47.400	32
	ft and Related Trades Workers	17,188	30,927
1	Agricultural and Industrial Machinery Mechanics and Repairers	2,270	1,539
2	Sewing, Embroidery and Related Workers	1,915	2,493
3	Carpenters and Joiners	1,436	1,855
4	Welders and Flame Cutters	1,368	2,192
5	Building and Related Electricians	1,227	3,306
6	Information and Communications Technology Installers and Servicers	1,071	3,794
7	Motor Vehicle Mechanics and Repairers	784	1,899
8	Stonemasons, Stone Cutters, Splitters and Carvers	708	1,558
9	Electrical Line Installers and Repairers	696	2,185
10	Metal Working Machine Tool Setters and Operators	685	1,644
11	Plumbers and Pipe Fitters	667	850

Table 4. Number of Vacancies and Applicants in Establishments Employing 20 or More Workers by Occupation Title, Philippines: September 2021 to August 2022 (Cont'd)

	OCCUPATION TITLE	Number of Vacancies	Number of Applicants
12	Structural-metal Preparers and Erectors	582	1,165
13	Garment and Related Patternmakers and Cutters	561	959
14	Tailors, Dressmakers, Furriers and Hatters	358	397
15	Metal Polishers, Wheel Grinders and Tool Sharpeners	262	265
16	Handicraft Workers in Textile, Leather and Related Materials	261	180
17	Product Graders and Testers (excluding foods and beverages)	248	253
18	Bakers, Pastry-cooks and Confectionery Makers	225	474
19	Shoemakers and Related Workers	208	696
20	Electrical Mechanics and Fitters	163	492
21	Aircraft Engine Mechanics and Repairers	151	94
22	Butchers, Fishmongers and Related Food Preparers	150	303
23	Floor Layers and Tile Setters	146	105
24	Spray Painters and Varnishers	138	483
25	Electronics Mechanics and Servicers	135	263
26	House Builders	81	94
27	Painters and Related Workers	78	129
28	Sheet-Metal Workers	73	112
29	Pre-press Technicians	48	104
30	Printers	43	207
31	Riggers and Cable Splicers	42	132
32	Air Conditioning and Refrigeration Mechanics	34	33
33	Woodworking-Machine Tool Setters and Operators	31	122
34	Glass Makers, Cutters, Grinders and Finishers	26	26
35	Insulation Workers	25	33
36	Dairy Products Makers	25 25	49
37	Handicraft Workers in Wood, Basketry and Related Materials	18	6
38	Blacksmiths, Hammersmiths and Forging Press Workers		
39	Fruit, Vegetable and Related Preservers	17 16	47
			10
40	Food and Beverage Tasters and Graders	15	21
41	Shotfirers and Blasters	12	15
42	Plasterers	11	11
43	Sign Writers, Decorative Painters, Engravers and Etchers	10	10
44	Metal Moulders and Coremakers	9	-
45	Upholsterers and Related Workers	8	17
46 4 7	Toolmakers and Related Workers	5	14
47	Concrete Placers, Concrete Finishers and Related Workers	3	5
48	Print Finishing and Binding Workers	3	15
49	Building Frame and Related Trades Workers, n.e.c.	142	270
	nt and Machine Operators and Assemblers	55,555	60,010
1	Electrical and Electronic Equipment Assemblers	31,136	24,292
2	Mechanical Machinery Assemblers	4,426	5,487
3	Sewing Machine Operators	2,482	2,872
4	Car, Taxi and Van Drivers	2,114	4,526
5	Bus and Tram drivers	1,844	3,029
6	Food and Related Products Machine Operators	1,806	3,090
7	Heavy Truck and Lorry Drivers	1,357	2,150
8	Plastic Products Machine Operators	859	1,225
9	Packing, Bottling and Labeling Machine Operators	685	2,357

Table 4. Number of Vacancies and Applicants in Establishments Employing 20 or More Workers by Occupation Title, Philippines: September 2021 to August 2022 (Cont'd)

_	OCCUPATION TITLE	Number of Vacancies	Number of Applicants
10	Ships' Deck Crews and Related Workers	325	564
11	Metal Finishing, Plating and Coating Machine Operators	256	628
12	Motorcycle Drivers	223	217
13	Chemical Products Plant and Machine Operators	207	477
14	Photographic Products Machine Operators	206	297
15	Cement, Stone and Other Mineral Products Machine Operators	187	279
16	Paper Products Machine Operators	173	257
17	Lifting Truck Operators	102	246
18	Metal Processing Plant Operators	89	97
19	Earthmoving and Related Plant Operators	72	127
20	Miners and Quarries	68	133
21	Rubber Products Machine Operators	63	129
22	Wood Processing Plant Operators	62	283
23	Well Drillers and Borers and Related Workers	58	81
24	Mineral And Stone Processing Plant Operators	56	36
25	Weaving and Knitting Machine Operators	39	87
26	Fur and Leather Preparing Machine Operators	32	78
27	Crane, Hoist and Related Plant Operators	28	49
28	Mobile Farm and Forestry Plant Operators	28	152
29	Locomotive Engine Drivers	27	167
30	Railway Brake, Signal and Switch Operators	27	104
31	Laundry Machine Operators	21	33
32	Fiber Preparing, Spinning and Winding Machine Operators	17	23
33	Steam Engine and Boiler Operators	15	39
34	Glass and Ceramics Plant Operators	8	11
35	Bleaching, Dyeing and Fabric Cleaning Machine Operators	2	1
36	Pulp and Papermaking Plant Operators		
37	Assemblers, n.e.c.	5 249	4,646
		5,318	,
38	Stationary Plant and Machine Operators, n.e.c.	1,119	1,679
39 - 1	Textile, Fur and Leather Products Machine Operators, n.e.c.	16	64
	nentary Occupations	20,882	36,051
1	Hand Packers	2,576	4,124
2	Civil Engineering Laborers	1,484	3,253
3	Crop Farm Laborers	1,011	1,517
4	Messengers, Package Deliverers and Luggage Porters	986	3,285
5	Freight Handlers	934	1,672
6	Kitchen Helpers	900	1,798
7	Building Construction Laborers	625	739
8	Cleaners and Helpers in Offices, Hotels and Other Establishments	497	1,242
9	Shelf Fillers	189	785
10	Mining and Quarrying Laborers	174	333
11	Fishery and Aquaculture Laborers	150	172
12	Livestock Farm Laborers	111	212
13	Mixed Crop and Livestock Farm Laborers	93	112
14	Garden and Horticultural Laborers	74	76
15	Street and Related Sales and Service Workers	67	195
16	Meter Readers and Vending-machine Collectors	60	188
17	Domestic Cleaners and Helpers	56	88

Table 4. Number of Vacancies and Applicants in Establishments Employing 20 or More Workers by Occupation Title, Philippines: September 2021 to August 2022 *(Concluded)*

	OCCUPATION TITLE	Number of Vacancies	Number of Applicants
18	Drivers of Animal-Drawn Vehicles and Machinery	54	132
19	Refuse Sorters	38	53
20	Vehicle Cleaners	18	29
21	Odd Job Persons	14	23
22	Fast Food Preparers	13	19
23	Hand Launderers and Pressers	12	10
24	Hand or Pedal Vehicle Drivers	9	33
25	Manufacturing Laborers, n.e.c.	10,579	15,344
26	Other Cleaning Workers	119	130
27	Elementary Workers, n.e.c.	42	486

Note: Details do not add up to totals due to rounding.

Source: Philippine Statistics Authority, 2021/2022 Integrated Survey on Labor and Employment (ISLE).