

Appendix D: Occupation codes

Occupation codes (from 110 on) are based on the Clasificación Mexicana de Ocupaciones (INEGI, 1996). An asterisk (*) denotes the two codes created by the MMP/LAMP.

Unemployed/Not in the labor force (10 - 99)

10	Unemployed (seeking work)
20	Homemaker
21	Helps around the house
30	Idle (adult not seeking work and not helping around the house)
40	School-aged, unspecified
41	School-aged or younger, not in school
42	Student
43	Student and worker
50	Retired, unspecified
51	Retired w/o pension
52	Retired with pension
53	Disability retirement
54	Pensioner who works
60	Other, unspecified (disabled, incarcerated, tourist and other)
61	Disabled, ill
62	Incarcerated
63	Tourist
64	On welfare
99	Other, not in workforce

Professionals (110 - 119)

110	Architects; civil, chemical, industrial engineers; etc.
111	Physicists; astronomers; mathematicians; statisticians; actuaries
112	Chemists and pharmacists
113	Physicians; dentists; optometrists; nutritionists; professional nurses, etc.
114	Biologists; ecologists; marine biologists; etc.
115	Agriculturalists; veterinarians; and professionals in forestry and fisheries
116	Social scientists, lawyers, and psychologists
117	Economists; business administrators; CPAs; etc.
118	Religious professionals
119	Other professionals

Technical workers (120 - 129)

120	Draftsmen; equipment technicians; video and sound technicians; etc.
121	Technicians in physics, mathematics, statistics and actuarial science
122	Medical technicians: nurse=s aides, dental technicians
123	Lab technicians (chemical, biological, pharmacological, and ecological)
124	Technicians in agriculture, veterinary sciences, forestry, fisheries, etc.
125	Technicians in the social sciences, accounting, administration and tourism
126	Technicians in religious activities
129	Other technicians

Educators (130 - 139)

130	Professors in universities and other institutions of higher learning
131	Professors/teachers in high school or the equivalent

132	Professors/teachers in junior high school or the equivalent
133	Professors/teachers in grammar school or the equivalent
134	Professors/teachers in preschool
135	Professors/teachers in special education
136	Professors and instructors in arts, administration, vocational arts, technical education and sports
139	Other educational workers

Occupations in the arts, performances and sports (140 - 149)

140	Writers; critics; journalists; editors; etc.
141	Composers; singers; musicians; actors; dancers; etc.
142	Painters; sculptors; illustrators (fine artists); designers; choreographers; etc.
143	Directors; producers; broadcasters; etc.
144	Athletes
145	Sports referees, umpires and coaches
146	Cartoonists; magicians; clowns; etc.
149	Other artists

Administrators and directors in both public and private sector (210 - 219)

210	Government administrators and legislators
211	Presidents, directors, senior managers, large factory owners
212	Specialized directors, managers and administrators (for owners refer to 214, 215, and 710).
213	Directors of political, union and civil organizations (non-profit).
214*	Small and medium-sized factory owners (for retail establishments see 710; for service establishments, see 215)
215*	Owners of small and medium-sized service establishments (for retail establishments see 710; for factories, see 214)
219	Other administrators such as entrepreneurs, managers, and directors, when no further specification was provided

Agriculture, husbandry, forestry/fisheries workers (410 - 419)

410	Agricultural workers
411	Husbandry workers
412	Workers in both agriculture and husbandry
413	Forestry workers
414	Hunters; games men; trappers; etc.
415	Fishery or marine workers
416	Workers in activities associated with agricultural or marine products
417	Foremen, overseers and other control persons of agricultural, husbandry or fishery activities
419	Other agriculture, husbandry, forestry, fishery workers

Manufacturing /repair supervisors (510 - 519)

- 510** Food, beverage and tobacco production supervisors
- 511** Mine, quarry and well supervisors
- 512** Textile and leather production supervisors
- 513** Wood and paper production or printing supervisors
- 514** Electrical, electronic, or metallurgical production supervisors
- 515** Ceramic, tile, glass or other mineral production supervisors
- 516** Construction, installation, maintenance and finishing supervisors
- 517** Electrical generation, installation, repair and maintenance supervisors (including telecommunications equipment)
- 518** Chemical, petroleum, oil, and plastics production supervisors
- 519** Other supervisors including those in unspecified industry

Manufacturing /repair skilled workers (520 - 529).

For helpers, aides, apprentices, and trainees see 540-549.

- 520** Food, beverage and tobacco production workers, including cooks in establishments.
- 521** Mine, quarry and well workers
- 522** Textile and leather production workers. (Examples: tailors, upholsterers, cobblers, embroiderers, lithographers, seamstresses; for unskilled finishing work, see 542; for clothing designers, see 142.)
- 523** Wood and paper production or printing workers. (Examples: carpenter, cabinetmaker, linotypist, film developer, other skilled carpentry work)
- 524** Metal production and treatment workers; vehicle, machinery and equipment repair. (Examples: casters, lathe operators, boilermakers, welders, jewelers, goldsmiths, locksmiths, metal polishers, tool sharpeners, blacksmiths, metal forgers, refrigerator repair people, musical instrument repair people)
- 525** Ceramic, tile, glass or other mineral production workers. (Examples: potters, glasscutters)
- 526** Construction, installation, maintenance and finishing workers. (Examples: bricklayers, house painters, plasterers, roofers, floor polishers, plumbers, parts installers)
- 527** Electrical equipment, electronics and telecommunications installation and repair workers. (Examples: electricians, television/radio repair people).
- 528** Chemical, petroleum, oil, and plastics production workers
- 529** Other craftsmen or manufacturing workers, including those in unspecified industry

Manufacturing/repair heavy equipment operators (530 - 539)

- 530** Food, beverage and tobacco production equipment operators
- 531** Mine, quarry and well equipment operators
- 532** Textile and leather production equipment operators
- 533** Wood and paper production or printing equipment operators (includes furniture production).
- 534** Metallurgical or automotive production or repair

equipment operators. (Examples: assembling machine operators, rollers, fitters)

- 535** Ceramic, tile, glass or other mineral production equipment operators
- 536** Construction equipment operators
- 537** Energy, pump or refrigeration equipment operators
- 538** Chemical, petroleum, oil, and plastics production equipment operators
- 539** Other operators of heavy machinery and equipment, including those in unspecified industry

Manufacturing/repair unskilled workers (540 - 549).

- 540** Food, beverage and tobacco production unskilled workers
- 541** Mine, quarry and well unskilled workers
- 542** Textile and leather production unskilled workers. (Includes garment finishing work, e.g. sewing buttons.)
- 543** Wood and paper production or printing unskilled workers (includes furniture production)
- 544** Metallurgical or automotive production or repair unskilled workers
- 545** Ceramic, tile, glass or other mineral production unskilled workers
- 546** Construction unskilled workers
- 547** Electrical equipment, electronics and telecommunications installation and repair unskilled workers
- 548** Chemical, petroleum, oil, and plastics production unskilled workers
- 549** Other unskilled workers including those in unspecified industry (includes unspecified helpers or trainees)

Transportation workers (550 - 559)

- 550** Industrial vehicle operators/drivers. (Examples: crane operators, tractor drivers, reapers, lawn mowers)
- 551** Railroad conductors and workers
- 552** Truck drivers and land-transport drivers (see also 712) and passenger vehicle drivers
- 553** Air-transport pilots
- 554** Maritime captains, pilots and workers
- 555** Operator of animal driven cart
- 559** Other conductors, drivers, pilots

Service and administration supervisors (610 - 619).

Includes department chiefs, coordinators, and supervisors.

- 610** Health, social services, education and justice services supervisors
- 611** Accounting, finance, human resources, library services supervisors
- 612** Communications and transportation services supervisors
- 613** Statistics, information, publicity and research services supervisors
- 614** Public administration supervisors and infrastructure supervisors
- 615** Culture and recreation services supervisors
- 616** Restaurant, store, and hotel services supervisors
- 617** Agriculture, forestry and fisheries service supervisors

- 618 Other department supervisors
- 619 Other workers who perform similar activities, including those in unspecified industry

Administrative and support workers (620 - 629)

- 620 Secretaries; typists; data entry, recorders; etc.
- 621 Cashiers; collectors; ticket sellers; etc.
- 622 Record-keepers for stores and warehouses
- 623 Receptionists; travel agent; interviewers; etc.
- 624 Telephone and telegraph operators
- 625 Postal and messenger workers
- 626 Dispatchers; transportation coordinators
- 627 Other administrative service workers who perform routine or simple tasks.
- 629 Other related workers, including generic office workers and public servants when no further specification was provided

Sales workers (710 - 719)

- 710 Merchants in retail establishments, retail business owners and owners of small businesses. (For factory owners, see 214; for owners of medium and large service establishments, see 215).
- 711 Workers in retail establishments. (Examples: clerks, dispatchers)
- 712 Distributors or demonstrators in retail establishments, including delivery workers who may or may not also be drivers (see also 552)
- 713 Sales agents or representatives; brokers; insurance and real estate agents; auctioneers; etc.
- 719 Other retail workers, including sales people (unknown whether or not person works in an establishment).

Ambulatory workers (720 - 729) (those who work in their own house are included in the previous group)

- 720 Ambulatory salespeople: toys, lottery tickets, household goods, paper, other inedible items
- 721 Ambulatory service workers: food vendors, shoe shiners, car/windshield washers, street performers
- 729 Other ambulatory workers, self-employed day laborers

Personal services workers in establishments; (not in private households) (810 - 819)

- 810 Innkeepers; bartenders; waiters; flight attendants.
- 811 Launderers; pressers; and other clothes-cleaning service workers
- 812 Doormen; concierges; elevator operators; bellboys; cleaning workers; gardeners; movers; dishwashers
- 813 Barbers; hair stylists; etc.
- 814 Workers in car rental, and other movable rental establishments
- 815 Party planners; tour guides; event organizers; caregivers in institutions (except nurses, see 113 and 122).
- 816 Morticians; funeral home workers; etc.
- 819 Other personal service worker: e.g., parking lot attendants

Domestic services workers (820)

- 820 Domestic services workers; caregivers, drivers, gardeners, butler, and other service workers in private households, e.g. baby sitter.

Protection services workers (830 - 839)

- 830 Security personnel; police officers; watchmen, firefighters.
- 831 Armed forces personnel
- 839 Other related workers

Unspecified/unknown occupations

- 9999 Other unspecified occupation; unknown