

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, lino typist, film developer, other skilled carpentry work)
- 524 Metal production and treatment workers; vehicle, machinery and equipment repair. (Examples: casters, lathe operators, boiler makers, 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, glass cutters)

- 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; 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 services 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, doorman 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