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 (1 - 9)

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; 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, see 214, 215, and 710)
213 Directors of political, union and civil organizations (non-profit)
Small and medium-sized factory owners (for retail establishments see 710; for service establishments, see 215)

Owners of small and medium-sized service establishments (for retail establishments see 710; for factories, see 214)

Other administrators such as entrepreneurs, managers, and directors, when no further specification was provided

Agriculture, husbandry, forestry/fisheries workers

Agricultural workers

Husbandry workers

Workers in both agriculture and husbandry

Forestry workers

Fishery or marine workers

Workers in activities associated with agricultural or marine products

Foremen, overseers and other control persons of agricultural, husbandry or fishery activities

Other agriculture, husbandry, forestry, fishery workers

Manufacturing /repair supervisors (510 - 519)

Food, beverage and tobacco production supervisors

Mine, quarry and well supervisors

Textile and leather production supervisors

Wood and paper production or printing supervisors

Electrical, electronic, or metallurgical production supervisors

Ceramic, tile, glass or other mineral production supervisors

Construction, installation, maintenance and finishing supervisors

Electrical generation, installation, repair and maintenance supervisors (including telecommunications equipment)

Chemical, petroleum, oil, and plastics production supervisors

Other supervisors including those in unspecified industry

Manufacturing /repair skilled workers (520 - 529)

Food, beverage and tobacco production workers, including cooks in establishments.

Mine, quarry and well workers

Textile and leather production workers. (Examples: tailors, upholsterers, cobbler, embroiderers, lithographers, seamstresses; for unskilled finishing work, see 542; for clothing designers, see 142.)

Wood and paper production or printing workers. (Examples: carpenter, cabinetmaker, lynotypist, film developer, other skilled carpentry work)

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)

Ceramic, tile, glass or other mineral production workers. (Examples: potters, glass cutters)

Construction, installation, maintenance and finishing workers. (Examples: bricklayers, house painters, plasterers, roofers, floor polishers, plumbers, parts installers)

Electrical equipment, electronics and telecommunications installation and repair workers. (Examples: electricians, television/radio repair people).

Chemical, petroleum, oil, and plastics production workers

Other craftsmen or manufacturing workers, including those in unspecified industry

Manufacturing/repair heavy equipment operators (530 - 539)

Food, beverage and tobacco production equipment operators

Mine, quarry and well equipment operators

Textile and leather production equipment operators

Wood and paper production or printing equipment operators (includes furniture production).

Metallurgical or automotive production or repair equipment operators. (Examples: assembling machine operators, rollers, fitters)

Ceramic, tile, glass or other mineral production equipment operators

Construction equipment operators

Energy, pump or refrigeration equipment operators

Chemical, petroleum, oil, and plastics production equipment operators

Other operators of heavy machinery and equipment, including those in unspecified industry

Manufacturing/repair unskilled workers (540 - 549)

Food, beverage and tobacco production unskilled workers

Mine, quarry and well unskilled workers

Textile and leather production unskilled workers. (Includes garment finishing work, e.g. sewing buttons.)

Wood and paper production or printing
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>544</td>
<td>Metallurgical or automotive production or repair unskilled workers</td>
</tr>
<tr>
<td>545</td>
<td>Ceramic, tile, glass or other mineral production unskilled workers</td>
</tr>
<tr>
<td>546</td>
<td>Construction unskilled workers</td>
</tr>
<tr>
<td>547</td>
<td>Electrical equipment, electronics and telecommunications installation and repair unskilled workers</td>
</tr>
<tr>
<td>548</td>
<td>Chemical, petroleum, oil, and plastics production unskilled workers</td>
</tr>
<tr>
<td>549</td>
<td>Other unskilled workers including those in unspecified industry (includes unspecified “helpers” or “trainees”)</td>
</tr>
<tr>
<td>550</td>
<td>Industrial vehicle operators/drivers. (Examples: crane operators, tractor drivers, reapers, lawn mowers)</td>
</tr>
<tr>
<td>551</td>
<td>Railroad conductors and workers</td>
</tr>
<tr>
<td>552</td>
<td>Truck drivers; land-transport drivers (see also 712) and passenger vehicle drivers</td>
</tr>
<tr>
<td>553</td>
<td>Air-transport pilots</td>
</tr>
<tr>
<td>554</td>
<td>Maritime captains, pilots and workers</td>
</tr>
<tr>
<td>555</td>
<td>Manual transporter with or without the help of animals</td>
</tr>
<tr>
<td>559</td>
<td>Other conductors, drivers, pilots</td>
</tr>
<tr>
<td>610</td>
<td>Health, social services, education and justice services supervisors</td>
</tr>
<tr>
<td>611</td>
<td>Accounting, finance, human resources, library services supervisors</td>
</tr>
<tr>
<td>612</td>
<td>Communications and transportation services supervisors</td>
</tr>
<tr>
<td>613</td>
<td>Statistics, information, publicity and research services supervisors</td>
</tr>
<tr>
<td>614</td>
<td>Public administration supervisors</td>
</tr>
<tr>
<td>615</td>
<td>Culture and recreation services supervisors</td>
</tr>
<tr>
<td>616</td>
<td>Restaurant, store, and hotel services supervisors</td>
</tr>
<tr>
<td>617</td>
<td>Agriculture, forestry and fisheries services supervisors</td>
</tr>
<tr>
<td>618</td>
<td>Other department supervisors</td>
</tr>
<tr>
<td>619</td>
<td>Other workers who perform similar activities, including those in unspecified industry</td>
</tr>
<tr>
<td>620</td>
<td>Secretaries; typists; data entry, recorders; etc.</td>
</tr>
<tr>
<td>621</td>
<td>Cashiers; collectors; ticket sellers; etc.</td>
</tr>
<tr>
<td>622</td>
<td>Record-keepers for stores and warehouses</td>
</tr>
<tr>
<td>623</td>
<td>Receptionists; travel agent; interviewers; etc.</td>
</tr>
<tr>
<td>624</td>
<td>Telephone and telegraph operators</td>
</tr>
<tr>
<td>625</td>
<td>Postal and messenger workers</td>
</tr>
<tr>
<td>626</td>
<td>Dispatchers; transportation coordinators</td>
</tr>
<tr>
<td>627</td>
<td>Other administrative service workers who perform rutinary or simple tasks.</td>
</tr>
<tr>
<td>629</td>
<td>Other related workers, including generic office workers and public servants when no further specification was provided</td>
</tr>
<tr>
<td>710</td>
<td>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).</td>
</tr>
<tr>
<td>711</td>
<td>Workers in retail establishments. (Examples: clerks, dispatchers)</td>
</tr>
<tr>
<td>712</td>
<td>Distributors or demonstrators in retail establishments, including delivery workers who may or may not also be drivers (see also 552)</td>
</tr>
<tr>
<td>713</td>
<td>Sales agents or representatives; brokers; insurance and real estate agents; auctioneers; etc.</td>
</tr>
<tr>
<td>719</td>
<td>Other retail workers, including sales people (unknown whether or not person works in an establishment).</td>
</tr>
<tr>
<td>720</td>
<td>Ambulatory salespeople: toys, lottery tickets, household goods, paper, other inedible items</td>
</tr>
<tr>
<td>721</td>
<td>Ambulatory service workers: food vendors, shoe shiners, car/windshield washers, street performers</td>
</tr>
<tr>
<td>729</td>
<td>Other ambulatory workers, self-employed day laborers</td>
</tr>
<tr>
<td>810</td>
<td>Innkeepers; bartenders; waiters; flight attendants.</td>
</tr>
<tr>
<td>811</td>
<td>Launderers; pressers; and other clothes-cleaning service workers</td>
</tr>
<tr>
<td>812</td>
<td>Doormen; concierges; elevator operators; bellboys; cleaning workers; gardeners; movers; dishwashers</td>
</tr>
<tr>
<td>813</td>
<td>Barbers; hair stylists; etc.</td>
</tr>
<tr>
<td>814</td>
<td>Workers in car rental, and other movable rental establishments</td>
</tr>
<tr>
<td>815</td>
<td>Party planners; tour guides; event organizers; caregivers in institutions (except nurses, see 113 and 122).</td>
</tr>
<tr>
<td>816</td>
<td>Morticians; funeral home workers; etc.</td>
</tr>
<tr>
<td>819</td>
<td>Other personal service worker: e.g., parking lot attendants.</td>
</tr>
<tr>
<td>820</td>
<td>Domestic services workers; caregivers, drivers, gardeners, doorman and other service workers</td>
</tr>
</tbody>
</table>

**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** Manual transporter with or without the help of animals
- **559** Other conductors, drivers, pilots

**Service and administration supervisors (610 - 619)**

- **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
- **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

**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
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

**Other occupations, or unknown**

9999 Other unspecified occupation; unknown