

## 4.62 Intended occupations of immigrants, 1974-76

| Intended occupation   | 1974  | 1975  | 1976  |
|---|-------|-------|-------|
| <b>WORKERS</b>  |       |       |       |
| Managerial and administrative                                       | 6,445 | 5,763 | 5,655 |
| Government administrators   | 70    | 65    | 66    |
| Managerial (owners, managers, officials)                            | 4,752 | 4,102 | 4,276 |
| Other   | 1,623 | 1,596 | 1,313 |
| Professional and technical  |       |       |       |
| Natural sciences, engineering and mathematics                       | 8,705 | 8,928 | 5,648 |
| Physical sciences   |       |       |       |
| Chemists  | 329   | 245   | 136   |
| Geologists and related  | 145   | 102   | 81    |
| Physicists  | 119   | 95    | 60    |
| Other   | 491   | 384   | 258   |
| Life sciences   |       |       |       |
| Agriculturists and related scientists                               | 115   | 119   | 77    |
| Biologists and related scientists                                   | 307   | 262   | 159   |
| Other   | 86    | 86    | 67    |
| Architects and engineers  |       |       |       |
| Architects  | 175   | 218   | 180   |
| Engineers   |       |       |       |
| Chemical  | 233   | 207   | 129   |
| Civil   | 509   | 530   | 425   |
| Electrical  | 522   | 517   | 338   |
| Industrial  | 157   | 129   | 79    |
| Mechanical  | 427   | 379   | 305   |
| Metallurgical   | 26    | 18    | 14    |
| Mining  | 46    | 42    | 30    |
| Petroleum   | 23    | 25    | 26    |
| Aerospace   | 30    | 28    | 35    |
| Nuclear   | 10    | 9     | 16    |
| Other   | 75    | 81    | 78    |
| Architecture and engineering  |       |       |       |
| Surveyors   | 118   | 112   | 93    |
| Draughtsmen   | 1,551 | 2,005 | 1,030 |
| Other   | 2,171 | 2,444 | 1,487 |
| Mathematics, statistics, and systems analysis                       |       |       |       |
| Mathematicians, statisticians and actuaries                         | 141   | 110   | 48    |
| Systems analysts  | 897   | 781   | 495   |
| Other   | 2     | —     | 2     |
| Social sciences   | 1,290 | 1,075 | 887   |
| Economists  | 241   | 244   | 188   |
| Sociologists and anthropologists                                    | 51    | 32    | 43    |
| Psychologists   | 139   | 90    | 101   |
| Other   | 146   | 122   | 85    |
| Social work   |       |       |       |
| Social workers  | 294   | 222   | 163   |
| Other   | 130   | 112   | 91    |
| Law and jurisprudence   | 140   | 124   | 112   |
| Library, museum and archival sciences                               |       |       |       |
| Librarians and archivists   | 125   | 113   | 79    |
| Other   | 24    | 16    | 25    |
| Religion  | 504   | 409   | 476   |
| Teaching  | 3,289 | 2,613 | 2,400 |
| University  | 1,100 | 766   | 614   |
| Elementary and secondary  | 1,543 | 1,290 | 1,205 |
| Other   | 646   | 557   | 581   |
| Medicine and health   | 6,349 | 5,604 | 3,750 |
| Health diagnosing and treating                                      |       |       |       |
| Physicians and surgeons   | 1,081 | 806   | 401   |
| Dentists  | 83    | 83    | 102   |
| Veterinarians   | 64    | 69    | 29    |
| Osteopaths and chiropractors  | 8     | 8     | 6     |
| Other   | 11    | 16    | 7     |
| Nursing and therapy   |       |       |       |
| Supervisors of nurses   | 11    | 9     | 2     |
| Graduate nurses (except supervisors)                                | 1,702 | 1,839 | 1,130 |
| Physiotherapists  | 331   | 334   | 275   |
| Other   | 1,745 | 1,392 | 967   |
| Other medicine and health   |       |       |       |
| Pharmacists   | 65    | 75    | 101   |
| Optometrists  | 7     | 7     | 5     |
| Other   | 1,241 | 966   | 725   |
| Artistic, literary and performing arts                              | 1,462 | 1,192 | 1,217 |
| Advertising and illustrating artists                                | 124   | 100   | 116   |
| Fine and commercial art and photography                             | 591   | 492   | 429   |
| Performing and audiovisual arts                                     | 451   | 344   | 340   |
| Writers and editors, publication                                    | 187   | 133   | 151   |
| Writers and editors, radio, television, theatre and motion pictures | 31    | 17    | 18    |
| Other   | 78    | 106   | 163   |
| Sport and recreation  | 135   | 116   | 134   |