

Employment 2014

Occupation and socio-economic status

Shop sales assistants became unemployed most commonly in 2015

According to Statistics Finland's employment statistics, of all employed persons in the end of 2014, some 101,000 were unemployed at the end of 2015¹⁾. Persons in the occupational groups shop sales assistants (some 4,800), house builders (2,700) and office cleaners (2,600) became unemployed most commonly. The share of persons aged under 29 among shop sales assistants and house builders becoming unemployed was around 30 per cent in 2015. (Appendix table 1.)

Share of persons who became unemployed in 2015 of all employed persons in 2014 by occupational groups (AML 2010), %

| Classification of Occupations 2010 (1-digit level) | Employed 2014 | Unemployed at the end of 2015 | Share of unemployed persons of the employed persons, % |
|--|---------------|-------------------------------|--|
| 0 Armed forces | 8,504 | 70 | 0.8 |
| 1 Managers | 93,088 | 1,789 | 1.9 |
| 2 Professionals | 435,101 | 12,579 | 2.9 |
| 3 Technicians and associate professionals | 409,710 | 12,217 | 3.0 |
| 4 Clerical support workers | 143,592 | 6,819 | 4.7 |
| 5 Service and sales workers | 466,989 | 20,386 | 4.4 |
| 6 Skilled agricultural, forestry and fishery workers | 63,373 | 1,732 | 2.7 |
| 7 Craft and related trades workers | 227,198 | 18,023 | 7.9 |
| 8 Plant and machine operators, and assemblers | 192,677 | 11,172 | 5.8 |
| 9 Elementary occupations | 152,543 | 11,723 | 7.7 |
| X Unknown | 81,301 | 4,436 | 5.5 |
| Total | 2,274,076 | 100,946 | 4.4 |

In absolute numbers, most persons became unemployed in the main group service and sales workers of the Classification of Occupations (AML 2010), around 20,400 persons. The share of persons becoming unemployed in all main groups was, in turn, largest among craft and related trades workers, around eight per cent

1) At the end of 2015, the total number of unemployed persons was around 375,000.

In the main group of service and sales workers, persons became unemployed most common in the occupational groups of shop sales assistants (4,800), cooks (1,470) building caretakers (1,450) and social work assistants (1,450).

Correspondingly, among craft and related trades workers, persons became unemployed most common in the occupational groups of house builders (2,750), carpenters and joiners (2,020), metal working machine tool setters and operators (1,230) and motor vehicle mechanics and repairers (1,080).

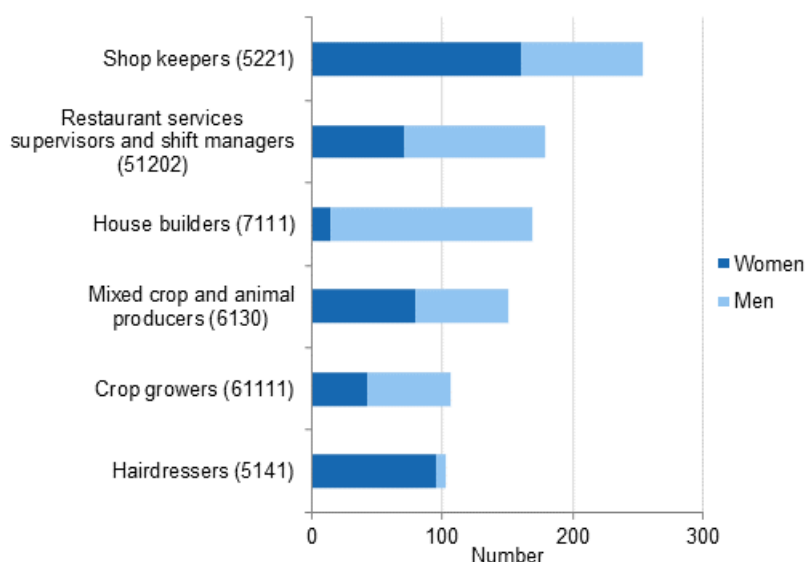
Among occupational groups with at least 10,000 employed persons (AML 2010, 5-digit level), the share of persons having become unemployed was highest, around 13 per cent, among carpenters and joiners. Shares of over eight per cent were also found among house builders, hospital and institutional helpers, and teachers' aides. (Appendix Table 2.)

Among wage and salary earners most shop sales assistants became unemployed and among entrepreneurs most shop keepers

Among wage and salary earners, most persons became unemployed in the occupational group of shop sales assistants (around 4,800 persons). The next most common occupational groups to become unemployed were house builders (2,580 persons), office cleaners (2,560), freight handlers (2,350) and secretaries (general) (2,200). (Appendix table 3.)

Among entrepreneurs, the occupational groups to become unemployed most commonly were shop keepers (around 250 persons), restaurant services supervisors and shift managers (180) and house builders (170). (Appendix table 4.)

Most common occupational groups in 2014 of entrepreneurs that became unemployed in 2015



One in five of those who became unemployed was a young person

The share of those aged under 29 of all persons that became unemployed was 21.4 per cent, around 21,600 persons. The most common occupational groups among young people who became unemployed were almost the same as for all employed persons. Young people had most commonly worked as shop sales assistants (around 1,660 persons), house builders (800), freight handlers (750) and office cleaners (620). (Appendix table 5.)

The share of persons aged under 29 of all shop sales assistants who became unemployed was 34.4 per cent, 31.9 per cent of freight handlers and 29.2 per cent of house builders. Around one-quarter of office cleaners that became unemployed were aged under 29. (Appendix table 1.)

In Statistics Finland's employment statistics for 2014, the occupations of wage and salary earners and entrepreneurs aged 18 to 74 have been classified into occupational groups according to the Classification of Occupations 2010.²⁾³⁾

2) Occupation data are produced primarily based on a person's main employment relationship in the last week of the year.

3) The data on occupations remained unknown for some 3.6 per cent of all employed persons in 2014. Of all employed persons in 2014 who became unemployed in 2015, the data on occupations remained unknown for around 4.4 per cent.

Contents

Tables

Appendix tables

| | |
|--|---|
| Appendix table 1. Most common occupational groups in 2014 of persons that became unemployed in 2015..... | 5 |
| Appendix table 2. Biggest shares of employed persons aged 18 to 74 in 2014 that became unemployed in 2015 by occupational groups, %..... | 6 |
| Appendix table 3. Most common occupational groups in 2014 of wage and salary earners that became unemployed in 2015..... | 7 |
| Appendix table 4. Most common occupational groups in 2014 of entrepreneurs that became unemployed in 2015.. | 8 |
| Appendix table 5. Most common occupational groups in 2014 of young persons aged under 29 that became unemployed in 2015..... | 9 |

Appendix tables

Appendix table 1. Most common occupational groups in 2014 of persons that became unemployed in 2015¹⁾

| Occupational group (AML 2010) | Unemployed at the end of 2015 ²⁾³⁾ | | | | | Employed persons in 2014, total ⁵⁾ |
|--|---|--------|--------|----------------------------|---|---|
| | Total | Women | Men | Young people aged under 29 | Share of young people among all employed persons who became unemployed, % ⁴⁾ | |
| 5223 Shop sales assistants | 4,807 | 3,143 | 1,664 | 1,655 | 34.4 | 105,834 |
| 7111 House builders | 2,749 | 124 | 2,625 | 804 | 29.2 | 32,242 |
| 91121 Office cleaners, etc. | 2,559 | 2,021 | 538 | 621 | 24.3 | 44,122 |
| 9333 Freight handlers | 2,354 | 409 | 1,945 | 752 | 31.9 | 35,176 |
| 4120 Secretaries (general) | 2,203 | 1,868 | 335 | 244 | 11.1 | 39,005 |
| 7115 Carpenters and joiners | 2,022 | 31 | 1,991 | 313 | 15.5 | 15,752 |
| 8332 Heavy truck and lorry drivers | 1,932 | 106 | 1,826 | 417 | 21.6 | 38,787 |
| 3322 Commercial sales representatives | 1,628 | 601 | 1,027 | 110 | 6.8 | 39,947 |
| 91123 Hospital and institutional helpers | 1,594 | 1,293 | 301 | 315 | 19.8 | 18,825 |
| 51201 Cooks | 1,467 | 901 | 566 | 518 | 35.3 | 22,254 |
| 5153 Building caretakers | 1,447 | 160 | 1,287 | 256 | 17.7 | 26,288 |
| 53213 Social work assistants | 1,447 | 1,245 | 202 | 392 | 27.1 | 43,245 |
| 9412 Kitchen helpers | 1,376 | 1,072 | 304 | 389 | 28.3 | 17,253 |
| 7223 Metal working machine tool setters and operators | 1,225 | 83 | 1,142 | 250 | 20.4 | 15,930 |
| 7231 Motor vehicle mechanics and repairers | 1,080 | 43 | 1,037 | 340 | 31.5 | 23,538 |
| 7126 Plumbers and pipe fitters | 1,008 | 22 | 986 | 350 | 34.7 | 13,204 |
| 5312 Teachers' aides | 1,006 | 860 | 146 | 148 | 14.7 | 12,050 |
| 7233 Agricultural and industrial machinery mechanics and repairers | 977 | 22 | 955 | 175 | 17.9 | 17,849 |
| 53111 Childminders in kindergartens and other institutions | 969 | 924 | 45 | 233 | 24.0 | 27,165 |
| 53221 Household service workers | 877 | 789 | 88 | 194 | 22.1 | 21,054 |
| Total | 100,946 | 45,433 | 55,513 | 21,612 | 21.4 | 2,274,076 |
| Unknown | 4,436 | 2,085 | 2,351 | 1,406 | 31.7 | 81,301 |

1) The occupational groups are in accordance with the Classification of Occupations 2010.

2) Unemployed at the end of 2015 of the persons aged 18 to 74 employed in 2014.

3) Of all employed persons in 2014 who became unemployed in 2015 the data on occupations remained unknown for around 4.4 per cent.

4) Share of young people aged under 29 who became unemployed in 2015 among all persons who became unemployed in 2015 by occupational group.

5) In 2014, the data on occupations remained unknown for 3.6 per cent of all employed persons aged 18 to 74.

Appendix table 2. Biggest shares of employed persons aged 18 to 74 in 2014 that became unemployed in 2015 by occupational groups, %¹⁾

| Occupational group (AML 2010) | Employed persons 2014 ²⁾ | Unemployed at the end of 2015 ³⁾⁴⁾ | Share, % ⁵⁾ |
|---|-------------------------------------|---|------------------------|
| 7115 Carpenters and joiners | 15,752 | 2,022 | 12.8 |
| 7111 House builders | 32,242 | 2,749 | 8.5 |
| 91123 Hospital and institutional helpers | 18,825 | 1,594 | 8.5 |
| 5312 Teachers' aides | 12,050 | 1,006 | 8.3 |
| 9412 Kitchen helpers | 17,253 | 1,376 | 8.0 |
| 7223 Metal working machine tool setters and operators | 15,930 | 1,225 | 7.7 |
| 7126 Plumbers and pipe fitters | 13,204 | 1,008 | 7.6 |
| 7412 Electrical mechanics and fitters | 10,080 | 685 | 6.8 |
| 9333 Freight handlers | 35,176 | 2,354 | 6.7 |
| 51201 Cooks | 22,254 | 1,467 | 6.6 |
| Total | 2,274,076 | 100,946 | 4.4 |
| Unknown | 81,301 | 4,436 | 5.5 |

1) The occupational groups are in accordance with the Classification of Occupations 2010.

2) In 2014, the data on occupations remained unknown for around 3.6 per cent of all employed persons aged 18 to 74.

3) Unemployed at the end of 2015 of the employed persons in 2014

4) Of all employed persons in 2014 aged 18 to 74 who became unemployed in 2015 the data on occupations remained unknown for around 4.4 per cent.

5) Share of persons who became unemployed in 2015 of all employed persons in 2014 by occupational groups.

Appendix table 3. Most common occupational groups in 2014 of wage and salary earners that became unemployed in 2015¹⁾

| Occupational group (AML 2010) | Unemployed among wage and salary earners at the end of 2015 ²⁾³⁾ | | | | | Wage and salary earners in 2014, total ⁵⁾ |
|--|---|--------|--------|----------------------------|--|--|
| | Total | Women | Men | Young people aged under 29 | Share of young people among all wage and salary earners who became unemployed, % ⁴⁾ | |
| 5223 Shop sales assistants | 4,803 | 3,139 | 1,664 | 1,654 | 34.4 | 105,786 |
| 7111 House builders | 2,580 | 110 | 2,470 | 789 | 30.6 | 20,967 |
| 91121 Office cleaners, etc. | 2,559 | 2,021 | 538 | 621 | 24.3 | 44,101 |
| 9333 Freight handlers | 2,353 | 409 | 1,944 | 751 | 31.9 | 35,167 |
| 4120 Secretaries (general) | 2,202 | 1,867 | 335 | 244 | 11.1 | 38,968 |
| 7115 Carpenters and joiners | 1,983 | 26 | 1,957 | 311 | 15.7 | 13,434 |
| 8332 Heavy truck and lorry drivers | 1,866 | 97 | 1,769 | 412 | 22.1 | 32,608 |
| 91123 Hospital and institutional helpers | 1,594 | 1,293 | 301 | 315 | 19.8 | 18,819 |
| 3322 Commercial sales representatives | 1,574 | 588 | 986 | 110 | 7.0 | 36,355 |
| 51201 Cooks | 1,464 | 901 | 563 | 518 | 35.4 | 22,227 |
| Total | 97,005 | 43,754 | 53,251 | 21,312 | 22.0 | 2,034,106 |
| Unknown | 3,397 | 1,646 | 1,751 | 1,280 | 37.7 | 57,027 |

1) The occupational groups are in accordance with the Classification of Occupations 2010.

2) Unemployed at the end of 2015 of the wage and salary earners aged 18 to 74 employed in 2014

3) Of all wage and salary earners in 2014 who became unemployed in 2015 the data on occupations remained unknown for around 3.5 per cent.

4) Share of young wage and salary earners aged under 29, who became unemployed in 2015 among all wage and salary earners who became unemployed in 2015 by occupational group.

5) In 2014, the data on occupations remained unknown for around 2.8 per cent of all wage and salary earners.

Appendix table 4. Most common occupational groups in 2014 of entrepreneurs that became unemployed in 2015¹⁾

| Occupational group (AML 2010) | Unemployed among entrepreneurs at the end of 2015 ²⁾³⁾⁴⁾ | | | | | Entrepreneurs in 2014, total ⁶⁾ |
|--|---|-------|-------|----------------------------|--|--|
| | Total | Women | Men | Young people aged under 29 | Share of young people among all entrepreneurs who became unemployed, % ⁵⁾ | |
| 5221 Shop keepers | 253 | 160 | 93 | 10 | 4.0 | 9,730 |
| 51202 Restaurant services supervisors and shift managers | 179 | 71 | 108 | 9 | 5.0 | 4,303 |
| 7111 House builders | 169 | 14 | 155 | 15 | 8.9 | 11,275 |
| 6130 Mixed crop and animal producers | 151 | 79 | 72 | 11 | 7.3 | 18,262 |
| 61111 Crop growers | 106 | 42 | 64 | .. | .. | 10,242 |
| 5141 Hairdressers | 103 | 95 | 8 | 21 | 20.4 | 9,388 |
| 7231 Motor vehicle mechanics and repairers | 71 | 3 | 68 | 6 | 8.5 | 4,067 |
| 5151 Cleaning and housekeeping supervisors in offices, hotels and other establishments | 67 | 46 | 21 | .. | .. | 2,588 |
| 8332 Heavy truck and lorry drivers | 66 | 9 | 57 | 5 | 7.6 | 6,179 |
| 61211 Dairy and livestock producers | 65 | 34 | 31 | 9 | 13.8 | 10,113 |
| Total | 3,941 | 1,679 | 2,262 | 126 | 7.6 | 239,970 |
| Unknown | 1,039 | 439 | 600 | 42 | 0.1 | 24,274 |

1) The occupational groups are in accordance with the Classification of Occupations 2010.

2) Unemployed at the end of 2015 of the entrepreneurs aged 18 to 74 in 2014

3) Of all entrepreneurs in 2014 who became unemployed in 2015 the data on occupations remained unknown for around 4.4 per cent.

4) .. = Data not available or too uncertain for presentation, or subject to secrecy.

5) Share of young entrepreneurs aged under 29, who became unemployed in 2015 among all entrepreneurs who became unemployed in 2015 by occupational group.

6) In 2014, the data on occupations remained unknown for around 10.1 per cent of all entrepreneurs.

Appendix table 5. Most common occupational groups in 2014 of young persons aged under 29 that became unemployed in 2015¹⁾

| Occupational group (AML 2010) | Unemployed persons aged under 29 at the end of 2015 ²⁾³⁾ | | | Total number of employed persons aged under 28 in 2014 ⁴⁾ |
|--------------------------------------|---|-------|--------|--|
| | Total | Women | Men | |
| 5223 Shop sales assistants | 1,655 | 1,077 | 578 | 40,801 |
| 7111 House builders | 804 | 29 | 775 | 7,185 |
| 9333 Freight handlers | 752 | 116 | 636 | 11,182 |
| 91121 Office cleaners, etc. | 621 | 445 | 176 | 8,508 |
| 51201 Cooks | 518 | 307 | 211 | 6,202 |
| 8332 Heavy truck and lorry drivers | 417 | 25 | 392 | 7,159 |
| 53213 Social work assistants | 392 | 348 | 44 | 9,292 |
| 9412 Kitchen helpers | 389 | 262 | 127 | 5,284 |
| 5246 Food service counter attendants | 364 | 277 | 87 | 7,082 |
| 5131 Waiters | 361 | 264 | 97 | 6,602 |
| Total | 21,612 | 9,444 | 12,168 | 355,214 |
| Unknown | 1,406 | 668 | 738 | 22,341 |

1) The occupational groups are in accordance with the Classification of Occupations 2010.

2) Unemployed at the end of 2015 of employed persons aged under 28 in 2014

3) Of all employed persons in 2014 aged under 28 who became unemployed in 2015 the data on occupations remained unknown for around 6.5 per cent.

4) Of all employed persons in 2014 aged under 28, the data on occupations remained unknown for around 6.3 per cent.

Inquiries

Elina Mikkilä 029 551 2973
Marketta Oinonen 029 551 3602
Merja Rajaniemi 029 551 3607
Director in charge:
Jari Tarkoma

info@stat.fi

www.stat.fi

Source: Employment Statistics, Statistics Finland