## EMPLOYEE EARNINGS AND HOURS

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- For further information about these and related statistics, contact Mike Mahoney on Perth 0893605305 or the
National Information
Service on 1300135070.

| ABOUT THIS PUBLICATION | This publication contains estimates from the Survey of Employee Earnings and Hours conducted in May 2000. Preliminary estimates were published in Employee Earnings and Hours, Australia, Preliminary, May 2000 (Cat. no. 6305.0), which was released on 11 December 2000. |
| :---: | :---: |
|  | The survey was designed to provide statistics on the composition and distribution of earnings and hours of employees, and how their pay is set. |
| NOTES ON ESTIMATES | Estimates of average weekly earnings in this publication differ from those contained in Average Weekly Earnings, Australia (Cat. no. 6302.0) because of methodological differences between the two surveys and differences in the two samples used. For more information on these differences see paragraph 17 of the Explanatory notes. <br> The estimates in this publication may differ from the preliminary data in Employee Earnings and Hours, Australia, Preliminary, May 2000 (Cat. no. 6305.0). |
| UNPUBLISHED DATA | In addition to the information contained in this publication, a range of unpublished data may be available on request. For more information on unpublished data refer to the Appendix on page 64. |
| SAMPLING ERRORS | For information on sampling errors, see the Technical note on page 66. |
| ABBREVIATIONS |  |
|  | ABS Australian Bureau of Statistics |
|  | ANZSIC Australian and New Zealand Standard Industrial Classification |
|  | ASCO Australian Standard Classification of Occupations |
|  | n.a. not applicable |
|  |  |
|  | Dennis Trewin |
|  | Australian Statistician |

## SUMMARY OF FINDINGS

OVERVIEW

Proportion of employees
in scope of EEH by category of employee

The biennial Survey of Employee Earnings and Hours (EEH) is designed to provide statistics on the composition and distribution of earnings and hours of employees, and whether their pay is set by award only, collective agreement or individual agreement. Detailed information on concepts, methods and data items used for this survey can be found in the Explanatory notes and Glossary.

As shown in the diagram below, just over two-thirds of employees in scope of the EEH survey were full-time employees, and slightly more than half were full-time non-managerial adults.


```
COMPOSITION AND
DISTRIBUTION OF
EARNINGS AND HOURS
```

All employees (tables 1-6) Average weekly total earnings was $\$ 652.80$ for all employees, $\$ 780.20$ for male employees and $\$ 520.60$ for female employees.

- Average weekly total earnings was $\$ 837.80$ for full-time adult employees, $\$ 352.20$ for full-time non-managerial junior employees and $\$ 301.00$ for all part-time employees.

All employees (tables 1-6) continued

## Full-time adult

non-managerial
employees (tables 9-17)

- Base pay made up $99.1 \%$ of ordinary time earnings (and 94.9\% of total earnings) for all employees. For full-time adult non-managerial employees base pay made up $99.0 \%$ of ordinary time earnings and $93.1 \%$ of total earnings.
- Average weekly total earnings for public sector employees were higher than those for private sector employees for all managerial and non-managerial categories.
- Average weekly total earnings was highest in the Mining industry (\$1,328.70). Average weekly total earnings was lowest in the Accommodation, cafes and restaurants and Retail trade industries ( $\$ 373.30$ and $\$ 406.00$ respectively).
- Median weekly earnings for all male employees was $\$ 700.00$ compared with $\$ 495.00$ for all female employees. While the average weekly total earnings for all employees was $\$ 652.80$, the median weekly total earnings for all employees was $\$ 590.00$.

AVERAGE WEEKLY TOTAL EARNINGS, Industry-
Full-time adult non-managerial employees


- For full-time adult non-managerial employees the ratio of female to male average weekly total earnings in the private sector was $81.8 \%$, compared with $87.9 \%$ in the public sector.
- Full-time adult non-managerial male employees had average weekly total hours paid for of 41.4 hours in the private sector and 39.0 hours in the public sector.
- For full-time adult non-managerial female employees the average weekly total hours paid for was 38.6 hours in the private sector and 37.3 hours in the public sector.
- For full-time adult non-managerial employees, the average weekly total hours paid for was highest in the Mining and Construction industries (47.2 hours and 42.7 hours respectively).


## SUMMARY OF FINDINGS continued

Full-time adult
non-managerial
employees (tables 9-17)
continued

- Full-time adult non-managerial male and female medical practitioners had the highest average weekly total earnings at the detailed occupation level (\$1,896.20 and $\$ 1,378.70$ respectively).
- Full-time adult non-managerial male hairdressers and full-time adult non-managerial female intermediate textile, clothing and related machine operators had the lowest average weekly total earnings in the occupation minor groups (\$548.90 and \$514.80 respectively).
- The ratio of female to male average weekly ordinary time earnings for full-time adult non-managerial employees was highest for the Managers and administrators group (94.3\%) and lowest for Tradespersons and related workers (78.5\%).

AVERAGE WEEKLY TOTAL EARNINGS, Occupation-Full-time adult non-managerial employees


- The ratio of female to male average weekly ordinary time earnings for full-time adult non-managerial employees was highest in Tasmania (93.7\%) and South Australia (90.4\%). It was lowest in Queensland (87.7\%) and Northern Territory (89.2\%).
- Half of all full-time adult non-managerial employees recorded weekly total earnings between $\$ 570.00$ and $\$ 929.00$. One-tenth received $\$ 483.00$ or less while one-tenth received more than $\$ 1,151.00$.
- Median weekly total earnings for all full-time adult non-managerial employees was highest in ACT (\$767.00) and lowest in Tasmania (\$665.00).

Full-time adult
non-managerial
employees (tables 9-17)
WEEKLY TOTAL EARNINGS, Distribution-
Full-time adult non-managerial employees


- Average weekly overtime earnings for male full-time adult non-managerial employees paid overtime was significantly higher than for females (\$222.30 compared to $\$ 129.30$ ).
- While average weekly overtime earnings for male full-time adult non-managerial employees paid overtime was marginally higher in the private sector $(\$ 222.90$ compared to $\$ 219.90$ in the public sector), public sector female full-time adult non-managerial employees who were paid overtime earned significantly more than their private sector counterparts ( $\$ 170.80$ compared to $\$ 118.40$ ).
- The proportion of full-time adult non-managerial employees paid overtime was $23.0 \%$. It was highest in the Construction, Communication services and Manufacturing industries ( $42.5 \%, 41.6 \%$ and $41.2 \%$ respectively). It was lowest in the Education industry (1.8\%).

PROPORTION OF EMPLOYEES PAID OVERTIME, Industry-Full-time adult non-managerial employees


## Overview

All employees (tables
22-29)

Information on the methods of setting pay for employees refers to how employees' pay was set in the survey reference period. Employees classified to 'awards only' had their pay set at exactly the applicable award rate of pay. Employees classified to the collective agreement category comprise those whose pay was set by a registered or unregistered collective agreement.

Those in the individual agreement category include employees whose pay was set by an individual common law contract, employees who received overaward payments by individual agreement, working proprietors who set their own rate of pay, and employees on registered individual agreements. (See Glossary for more information).

- The most common methods of setting pay for all employees were unregistered individual agreements (38.2\%), registered collective agreements (35.2\%) and awards only (23.2\%). Registered individual agreements (1.8\%) and unregistered collective agreements ( $1.5 \%$ ) were the least common pay setting methods.

METHODS OF SETTING PAY, Males, Females, Persons


- In the private sector unregistered individual agreements was the most common method of setting pay for all employees (47.8\%) while in the public sector it was registered collective agreements ( $83.2 \%$ ).
- The most common methods of setting pay for full-time employees were individual agreements (47.0\%) followed by collective agreements (37.8\%). For part-time employees awards only (39.9\%) was the most common method followed by collective agreements (34.6\%).
- Tasmania had the highest proportion of employees covered by awards only (32.2\%).
- The Australian Capital Territory had the highest proportion of employees covered by collective agreements (59.4\%).
- Western Australia had the highest proportion of employees covered by individual agreements (46.4\%).


## SUMMARY OF FINDINGS continued

## All employees (tables

22-29) continued

Non-managerial employees (table 30)

- The Australian Capital Territory had the lowest proportion of employees covered by awards only or individual agreements ( $16.2 \%$ and $24.4 \%$ respectively). Victoria had the lowest proportion of employees covered by collective agreements (34.0\%).
- The awards only method of setting pay for employees was highest in the Accommodation, cafes and restaurants industry ( $64.7 \%$ ).
- The collective agreements method of setting pay for employees was highest in the Government administration and defence industry (77.9\%).
- The individual agreements method of setting pay for employees was highest in the Wholesale trade industry (77.1\%).
- The jurisdiction of a written agreement is based on the federal or State industrial tribunal or authority which has certified, approved or registered the agreement. Thus, an employee may be covered by either a federal or State registered agreement (individual or collective) depending on the circumstances that prevail at the workplace. See Glossary for more information.
- On an Australia wide basis, more employees have their pay set by federal registered agreements (22.7\%) than under State registered agreements (14.3\%).
- The Australian Capital Territory (60.4\%), Northern Territory ( $40.2 \%$ ) and Victoria (34.7\%) had the highest proportion of employees whose pay was set by federal registered agreements. Queensland (13.5\%) and Western Australia (16.2\%) had the lowest proportion of employees whose pay was set by federal registered agreements.
- Queensland and Tasmania had the highest proportion of employees whose pay was set by State registered agreements ( $27.4 \%$ and $23.1 \%$ respectively), whilst NSW had the lowest (15.4\%).

JURISDICTION, Proportion of employees by State / Teritory


- Average weekly total earnings of non-managerial employees who were paid by awards only was highest in New South Wales (\$441.60) and Western Australia

Non-managerial
employees (table 30) continued

Full-time adult non-managerial employees (table 31)
(\$427.00) and lowest in the Australian Capital Territory (\$323.30) and the Northern Territory (\$329.80).

- Average weekly total earnings of non-managerial employees whose pay was set by registered collective agreements was highest in the Northern Territory (\$782.50) and New South Wales (\$721.50) and lowest in Western Australia (\$649.10) and Tasmania (\$660.00).
- Average weekly total earnings of non-managerial employees whose pay was set by unregistered individual agreements was highest in New South Wales (\$673.30) and the Australian Capital Territory (\$669.10) and lowest in Tasmania (\$553.60) and Western Australia (\$590.10).
- Average weekly total earnings for full-time adult non-managerial employees who were paid by awards only was $\$ 626.80$, which was $\$ 234.00$ less than those on collective agreements (\$860.80) and $\$ 133.70$ less than those on individual agreements (\$760.50).
- Median weekly total earnings for full-time adult non-managerial employees who were paid by awards only was $\$ 567.00$ compared to $\$ 818.00$ for employees whose pay was set by collective agreements and $\$ 674.00$ for employees whose pay was set by individual agreements.
- Half of all full-time adult non-managerial employees paid at an award wage rate reported weekly total earnings between $\$ 479.00$ and $\$ 719.00$.
- Half of all full-time adult non-managerial employees whose pay was set by collective agreements reported weekly total earnings between $\$ 641.00$ and $\$ 996.00$.
- Half of all full-time adult non-managerial employees whose pay was set by individual agreements reported weekly total earnings between $\$ 558.00$ and $\$ 865.00$.

METHODS OF SETTING PAY, Distribution of weekly total eamings-Full-time adult non-managerial employees


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FULL-TIME EMPLOYEES<br>PART-TIME ALL

| Managerial adult | Non- <br> managerial <br> adult | Non- <br> managerial <br> junior | Total nonmanagerial | Total adult | Total | Total | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | \$ | \$ | \$ |  |  |  |  |


| MALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ordinary time |  |  |  |  |  |  |  |  |
| Base pay | 1116.80 | 757.30 | 341.00 | 738.40 | 838.20 | 820.50 | 276.10 | 725.70 |
| Payment by measured result | 10.70 | 10.90 | *0.80 | 10.50 | 10.90 | 10.50 | *2.90 | 9.20 |
| Total ordinary time | 1127.50 | 768.20 | 341.80 | 748.90 | 849.00 | 831.00 | 279.00 | 734.80 |
| Overtime | 5.40 | 67.70 | 28.80 | 66.00 | 53.70 | 52.80 | 10.00 | 45.40 |
| Total | 1132.90 | 835.90 | 370.70 | 814.80 | 902.70 | 883.80 | 289.00 | 780.20 |
| FEMALES |  |  |  |  |  |  |  |  |
| Ordinary time |  |  |  |  |  |  |  |  |
| Base pay | 884.80 | 687.80 | 315.00 | 673.40 | 715.00 | 701.60 | 300.00 | 509.60 |
| Payment by measured result | *2.40 | 2.90 | *0.10 | 2.80 | 2.90 | 2.80 | *0.50 | 1.70 |
| Total ordinary time | 887.20 | 690.80 | 315.10 | 676.30 | 717.90 | 704.40 | 300.50 | 511.30 |
| Overtime | *2.40 | 15.40 | *5.10 | 15.00 | 13.60 | 13.30 | 5.10 | 9.40 |
| Total | 889.60 | 706.20 | 320.20 | 691.30 | 731.50 | 717.70 | 305.60 | 520.60 |



[^0]|  | FULL-TIME EMPLOYEES |  |  |  |  | - | PART-TIME EMPLOYEES | ALL EMPLOYEES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Managerial adult | Non- <br> managerial <br> adult | Nonmanagerial junior | Total nonmanagerial | Total adult | Total | Total | Total |
|  | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| MALES |  |  |  |  |  |  |  |  |
| Private sector | 1089.20 | 805.10 | 369.50 | 779.90 | 876.80 | 854.50 | 279.70 | 745.30 |
| Public sector | 1444.90 | 930.80 | 416.50 | 928.30 | 995.90 | 993.50 | 355.80 | 923.80 |
| All sectors | 1132.90 | 835.90 | 370.70 | 814.80 | 902.70 | 883.80 | 289.00 | 780.20 |
| FEMALES |  |  |  |  |  |  |  |  |
| Private sector | 843.80 | 658.80 | 318.40 | 641.20 | 689.60 | 673.50 | 281.40 | 476.10 |
| Public sector | 1215.90 | 818.00 | 355.90 | 815.10 | 842.70 | 839.80 | 410.20 | 671.00 |
| All sectors | 889.60 | 706.20 | 320.20 | 691.30 | 731.50 | 717.70 | 305.60 | 520.60 |
|  |  | . | - | . |  | - | -•••••• | -••• |
| PERSONS |  |  |  |  |  |  |  |  |
| Private sector | 1022.40 | 748.50 | 351.20 | 726.40 | 809.10 | 789.10 | 280.90 | 616.00 |
| Public sector | 1382.50 | 879.90 | 384.60 | 877.10 | 929.40 | 926.70 | 399.40 | 789.90 |
| All sectors | 1066.60 | 783.50 | 352.30 | 765.10 | 837.80 | 821.00 | 301.00 | 652.80 |

FULL-TIME EMPLOYEES<br>PART-TIME ALL<br>EMPLOYEES EMPLOYEES

OLL TIME EMPLOYEES


| MALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | 1724.10 | 1380.90 | 529.10 | 1375.50 | 1407.60 | 1402.50 | 354.90 | 1386.20 |
| Manufacturing | 1149.50 | 797.20 | 366.80 | 777.50 | 846.70 | 827.70 | 366.60 | 794.10 |
| Electricity, gas and water supply | 1445.50 | 1023.10 | 316.70 | 1021.60 | 1061.50 | 1060.00 | 462.50 | 1047.20 |
| Construction | 807.10 | 871.30 | 458.10 | 825.10 | 853.20 | 820.50 | 377.60 | 797.50 |
| Wholesale trade | 1035.00 | 736.10 | 338.30 | 721.20 | 817.00 | 803.80 | 311.70 | 771.40 |
| Retail trade | 796.90 | 635.30 | 341.00 | 599.70 | 679.70 | 649.10 | 198.00 | 494.00 |
| Accommodation, cafes and restaurants | 705.60 | 603.70 | 365.30 | 591.30 | 631.30 | 621.10 | 253.80 | 426.10 |
| Transport and storage | 1218.30 | 868.50 | 335.50 | 851.60 | 920.10 | 904.20 | 395.40 | 844.70 |
| Communication services | 1305.10 | 1013.10 | - | 1013.10 | 1056.40 | 1056.40 | 384.20 | 1030.60 |
| Finance and insurance | 1604.60 | 903.20 | 420.60 | 898.60 | 1193.50 | 1189.10 | 395.70 | 1140.60 |
| Property and business services | 1224.80 | 905.20 | 353.30 | 882.20 | 1021.60 | 1003.70 | 357.70 | 890.80 |
| Government administration and defence | 1461.80 | 804.90 | 420.90 | 803.10 | 912.30 | 910.40 | 378.20 | 880.50 |
| Education | 1284.70 | 936.60 | 299.10 | 935.30 | 978.70 | 977.40 | 314.40 | 832.60 |
| Health and community services | 1504.90 | 866.10 | 392.80 | 863.90 | 998.90 | 996.60 | 402.70 | 789.10 |
| Cultural and recreational services | 1145.60 | 814.80 | 295.70 | 759.30 | 914.90 | 867.20 | 231.60 | 632.90 |
| Personal and other services | 1103.00 | 914.20 | 464.30 | 912.80 | 945.30 | 944.00 | 209.10 | 810.50 |
| All industries | 1132.90 | 835.90 | 370.70 | 814.80 | 902.70 | 883.80 | 289.00 | 780.20 |


|  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Mining | *949.40 | 937.60 | n.p. | 933.10 | 938.20 | 933.90 | 484.40 |
| Manufacturing | 895.10 | 650.20 | 368.60 | 648.20 | 675.40 | 673.50 | 326.00 |
| Electricity, gas and water supply | 1707.60 | 780.80 | n.p. | 779.80 | 796.20 | 795.20 | 432.70 |
| Construction | 604.10 | 629.40 | 255.00 | 590.20 | 616.40 | 596.90 | 300.40 |
| Wholesale trade | 904.60 | 656.40 | 350.60 | 643.60 | 711.30 | 699.40 | 311.50 |
| Retail trade | 619.20 | 577.50 | 336.90 | 551.40 | 586.90 | 565.40 | 216.60 |
| Accommodation, cafes and restaurants | 804.20 | 569.80 | 336.20 | 554.70 | 608.90 | 594.00 | 244.20 |
| Transport and storage | 760.10 | 699.30 | 319.10 | 687.30 | 706.90 | 696.20 | 349.10 |
| Communication services | 1022.00 | 852.90 | 464.40 | 850.90 | 867.80 | 865.90 | 393.40 |
| Finance and insurance | 1133.60 | 731.80 | 389.20 | 727.20 | 789.30 | 784.60 | 369.50 |
| Property and business services | 950.20 | 674.50 | 308.90 | 650.10 | 719.40 | 696.30 | 304.60 |
| Government administration and defence | 1266.70 | 769.90 | 349.80 | 766.80 | 814.50 | 811.50 | 328.50 |
| Education | 1074.50 | 836.70 | 384.90 | 836.10 | 852.20 | 851.60 | 355.40 |
| Health and community services | 1018.50 | 729.80 | 329.20 | 723.70 | 758.10 | 752.20 | 402.30 |
| Cultural and recreational services | 1106.60 | 671.00 | 297.50 | 669.20 | 725.60 | 723.90 | 215.90 |
| Personal and other services | 754.90 | 696.50 | 279.50 | 647.60 | 701.60 | 655.90 | 267.10 |
| All industries | $\mathbf{8 8 9 . 6 0}$ | $\mathbf{7 0 6 . 2 0}$ | $\mathbf{3 2 0 . 2 0}$ | $\mathbf{6 9 1 . 3 0}$ | $\mathbf{7 3 1 . 5 0}$ | $\mathbf{7 1 7 . 7 0}$ | 540 |

[^1]full-time employees . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | PART-TIME |
| :--- |
| EMPLOYEES |
| ALL |
| EMPLoYees |

| Managerial <br> adult | Non- <br> managerial <br> adult | Non- <br> managerial <br> junior | Total non- <br> managerial | Total <br> adult | Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| PERSONS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | 1669.00 | 1331.60 | 511.20 | 1326.20 | 1356.80 | 1351.70 | 411.80 | 1328.70 |
| Manufacturing | 1103.60 | 762.20 | 366.90 | 747.60 | 807.20 | 793.00 | 344.10 | 739.20 |
| Electricity, gas and water supply | 1452.40 | 989.80 | 317.10 | 988.30 | 1027.30 | 1026.00 | 442.80 | 994.60 |
| Construction | 764.70 | 849.80 | 441.10 | 804.30 | 823.30 | 793.00 | 325.50 | 733.00 |
| Wholesale trade | 1001.10 | 711.00 | 342.50 | 696.80 | 785.30 | 772.30 | 311.60 | 706.40 |
| Retail trade | 736.60 | 612.10 | 339.50 | 580.50 | 644.00 | 616.90 | 211.10 | 406.00 |
| Accommodation, cafes and restaurants | 735.10 | 588.70 | 350.70 | 575.00 | 622.10 | 609.90 | 247.60 | 373.30 |
| Transport and storage | 1122.90 | 827.70 | 331.60 | 812.00 | 869.70 | 855.00 | 373.20 | 776.80 |
| Communication services | 1251.60 | 965.70 | 464.40 | 965.00 | 1003.30 | 1002.50 | 391.40 | 933.40 |
| Finance and insurance | 1480.90 | 800.20 | 399.10 | 795.40 | 988.20 | 983.10 | 372.90 | 863.30 |
| Property and business services | 1157.30 | 792.10 | 326.10 | 767.00 | 894.20 | 871.70 | 322.60 | 727.00 |
| Government administration and defence | 1410.90 | 790.50 | 383.70 | 788.20 | 874.10 | 871.70 | 337.70 | 783.90 |
| Education | 1197.00 | 878.00 | 339.40 | 877.20 | 906.40 | 905.60 | 347.70 | 687.00 |
| Health and community services | 1241.30 | 765.20 | 335.30 | 759.80 | 826.80 | 821.40 | 402.40 | 597.60 |
| Cultural and recreational services | 1135.40 | 740.10 | 295.80 | 715.00 | 827.30 | 803.60 | 221.40 | 525.00 |
| Personal and other services | 1018.40 | 826.90 | 285.90 | 798.60 | 852.70 | 826.90 | 245.50 | 674.70 |
| All industries | 1066.60 | 783.50 | 352.30 | 765.10 | 837.80 | 821.00 | 301.00 | 652.80 |


|  | FULL-TIME EMPLOYEES |  |  |  |  | PART-TIME <br> . . . . . EMPLOYEES |  | ALL EMPLOYEES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Managerial adult | Non- <br> managerial adult | Non- <br> managerial junior | Total nonmanagerial | Total adult | Total | Total | Total |
|  | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| MALES |  |  |  |  |  |  |  |  |
| Managers and administrators(a) | 1363.20 | 1132.70 | - | 1132.70 | 1355.80 | 1355.80 | *338.00 | 1315.30 |
| Professionals | 1286.30 | 1039.60 | 457.00 | 1038.80 | 1086.00 | 1085.30 | 439.90 | 1000.30 |
| Associate professionals | 859.40 | 944.60 | 368.50 | 939.00 | 909.80 | 906.70 | 350.00 | 869.00 |
| Tradespersons and related workers | 679.40 | 810.00 | 378.80 | 759.90 | 798.20 | 753.40 | 321.90 | 723.90 |
| Advanced clerical and service workers | 712.60 | 806.40 | 407.00 | 803.40 | 799.20 | 796.50 | 403.90 | 739.10 |
| Intermediate clerical, sales and service workers | 849.60 | 751.30 | 311.50 | 734.20 | 754.20 | 737.40 | 282.60 | 623.40 |
| Intermediate production and transport workers | 621.10 | 796.30 | 393.40 | 790.70 | 789.90 | 784.60 | 301.30 | 711.90 |
| Elementary clerical, sales and service workers | 580.90 | 684.50 | 381.60 | 666.10 | 682.00 | 664.20 | 229.00 | 431.10 |
| Labourers and related workers | 644.30 | 696.60 | 366.20 | 681.80 | 695.30 | 680.90 | 238.50 | 531.20 |
| All occupations | 1132.90 | 835.90 | 370.70 | 814.80 | 902.70 | 883.80 | 289.00 | 780.20 |
| FEMALES |  |  |  |  |  |  |  |  |
| Managers and administrators(a) | 1153.00 | 1012.50 | - | 1012.50 | 1145.80 | 1145.80 | 569.80 | 1078.00 |
| Professionals | 1056.10 | 896.70 | 326.80 | 896.50 | 908.00 | 907.90 | 458.60 | 725.50 |
| Associate professionals | 706.90 | 747.90 | 372.00 | 743.30 | 734.50 | 731.50 | 365.90 | 640.00 |
| Tradespersons and related workers | *592.80 | 584.50 | 276.70 | 523.10 | 584.80 | 525.00 | 283.90 | 431.50 |
| Advanced clerical and service workers | 519.60 | 696.60 | 387.50 | 693.70 | 669.30 | 667.00 | 344.90 | 566.20 |
| Intermediate clerical, sales and service workers | 699.00 | 624.40 | 330.20 | 610.30 | 626.00 | 612.20 | 298.30 | 458.70 |
| Intermediate production and transport workers | 374.20 | 585.70 | 315.70 | 574.40 | 582.80 | 571.70 | 246.90 | 413.60 |
| Elementary clerical, sales and service workers | 452.40 | 563.50 | 315.40 | 534.40 | 560.90 | 532.70 | 223.10 | 303.80 |
| Labourers and related workers | n.p. | 566.20 | 361.70 | 561.00 | 564.40 | 559.30 | 224.90 | 329.80 |
| All occupations | 889.60 | 706.20 | 320.20 | 691.30 | 731.50 | 717.70 | 305.60 | 520.60 |
| PERSONS |  |  |  |  |  |  |  |  |
| Managers and administrators(a) | 1315.90 | 1094.30 | - | 1094.30 | 1307.90 | 1307.90 | 451.10 | 1257.50 |
| Professionals | 1227.90 | 967.30 | 435.90 | 966.90 | 1002.00 | 1001.60 | 454.80 | 844.60 |
| Associate professionals | 809.30 | 863.90 | 370.20 | 858.60 | 843.30 | 840.10 | 361.80 | 770.00 |
| Tradespersons and related workers | 676.90 | 792.70 | 364.90 | 740.00 | 782.70 | 735.20 | 305.60 | 689.80 |
| Advanced clerical and service workers | 535.80 | 715.00 | 390.20 | 712.10 | 689.60 | 687.30 | 348.80 | 588.60 |
| Intermediate clerical, sales and service workers | 764.10 | 671.10 | 324.20 | 655.60 | 673.40 | 658.20 | 295.60 | 505.40 |
| Intermediate production and transport workers | 610.30 | 772.80 | 371.50 | 765.90 | 767.20 | 760.70 | 279.30 | 660.30 |
| Elementary clerical, sales and service workers | 513.40 | 620.80 | 335.60 | 594.70 | 618.20 | 592.90 | 224.60 | 344.80 |
| Labourers and related workers | 618.90 | 666.00 | 365.50 | 653.90 | 665.10 | 653.20 | 230.90 | 454.00 |
| All occupations | 1066.60 | 783.50 | 352.30 | 765.10 | 837.80 | 821.00 | 301.00 | 652.80 |

$\qquad$

- nil or rounded to zero (including null cells)
* estimate is subject to sampling variability too high for most practical purposes
(a) See paragraph 13 of the explanatory notes.


| MALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New South Wales | 1228.80 | 869.90 | 397.80 | 846.60 | 959.90 | 938.90 | 300.00 | 836.90 |
| Victoria | 1143.70 | 826.00 | 384.60 | 811.70 | 899.40 | 886.50 | 275.50 | 773.40 |
| Queensland | 979.40 | 812.30 | 350.30 | 785.80 | 844.50 | 821.40 | 292.90 | 730.70 |
| South Australia | 1010.90 | 783.70 | 311.00 | 758.90 | 827.90 | 805.80 | 320.80 | 713.80 |
| Western Australia | 1046.70 | 842.20 | 355.80 | 817.00 | 883.60 | 861.50 | 273.90 | 759.30 |
| Tasmania | 940.90 | 766.10 | 337.70 | 754.50 | 794.50 | 784.10 | 280.10 | 691.80 |
| Northern Territory | 1008.80 | 879.90 | 345.00 | 878.40 | 900.50 | 899.10 | 259.70 | 722.20 |
| Australian Capital Territory | 1270.40 | 872.70 | 379.20 | 863.70 | 999.10 | 991.30 | 264.50 | 865.00 |
| Australia | 1132.90 | 835.90 | 370.70 | 814.80 | 902.70 | 883.80 | 289.00 | 780.20 |


|  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| New South Wales | 953.20 | 728.50 | 324.60 | 716.70 | 761.40 | 750.40 | 313.80 | 554.20 |
| Victoria | 906.80 | 701.70 | 312.90 | 688.20 | 729.70 | 717.20 | 295.90 | 512.70 |
| Queensland | 767.20 | 674.30 | 306.00 | 659.60 | 685.60 | 672.20 | 306.50 | 491.80 |
| South Australia | 723.20 | 667.70 | 345.10 | 656.20 | 674.70 | 664.30 | 329.30 | 480.80 |
| Western Australia | 813.10 | 706.70 | 323.10 | 680.00 | 721.90 | 697.90 | 283.30 | 498.50 |
| Tasmania | 759.90 | 681.60 | 302.10 | 643.70 | 691.10 | 656.50 | 327.50 | 470.40 |
| Northern Territory | 911.30 | 746.20 | 385.90 | 740.80 | 765.70 | 760.60 | 266.90 | 551.40 |
| Australian Capital Territory | 1165.00 | 754.00 | 395.80 | 743.00 | 828.20 | 817.30 | 313.90 | 624.20 |
| Australia | $\mathbf{8 8 9 . 6 0}$ | $\mathbf{7 0 6 . 2 0}$ | $\mathbf{3 2 0 . 2 0}$ | $\mathbf{6 9 1 . 3 0}$ | $\mathbf{7 3 1 . 5 0}$ | $\mathbf{7 1 7 . 7 0}$ | $\mathbf{3 0 5 . 6 0}$ | $\mathbf{5 2 0 . 6}$ |


|  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| New South Wales | 1154.60 | 810.70 | 376.20 | 792.90 | 883.00 | 866.40 | 310.00 | 698.90 |
| Victoria | 1082.10 | 776.30 | 354.50 | 762.20 | 836.20 | 823.20 | 290.00 | 646.70 |
| Queensland | 925.30 | 760.80 | 337.50 | 739.20 | 788.40 | 769.00 | 302.70 | 618.70 |
| South Australia | 934.60 | 739.70 | 320.90 | 720.30 | 772.70 | 755.20 | 327.10 | 597.50 |
| Western Australia | 970.30 | 784.60 | 339.30 | 758.10 | 817.70 | 794.00 | 281.00 | 621.70 |
| Tasmania | 890.60 | 736.50 | 313.30 | 713.70 | 759.40 | 738.70 | 316.20 | 579.00 |
| Northern Territory | 971.90 | 817.90 | 378.50 | 814.10 | 839.60 | 836.20 | 264.20 | 634.90 |
| Australian Capital Territory | 1236.20 | 813.00 | 389.70 | 802.60 | 920.90 | 911.10 | 299.90 | 736.30 |
| Australia | $\mathbf{1 0 6 6 . 6 0}$ | $\mathbf{7 8 3 . 5 0}$ | $\mathbf{3 5 2 . 3 0}$ | $\mathbf{7 6 5 . 1 0}$ | $\mathbf{8 3 7 . 8 0}$ | $\mathbf{8 2 1 . 0 0}$ | $\mathbf{3 0 1 . 0 0}$ | $\mathbf{6 5 2 . 8 0}$ |
|  |  |  |  |  |  |  |  |  |



PROPORTION OF EMPLOYEES - MALES (\%)

| Weekly total earnings (\$) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 200 | *2.7 | 3.6 | *2.9 | 3.1 | *2.5 | 10.5 | 6.2 | 28.6 | 17.7 | 8.0 |
| 200 and under 300 | *1.4 | 2.7 | *1.5 | 4.9 | *2.9 | 6.0 | 3.2 | 9.2 | 7.0 | 4.3 |
| 300 and under 400 | *2.2 | 2.4 | 4.8 | 5.8 | *1.0 | 5.7 | 3.6 | 9.8 | 8.3 | 5.1 |
| 400 and under 500 | *2.4 | 3.8 | 4.4 | 10.4 | *9.2 | 7.4 | 12.5 | 12.1 | 13.6 | 8.3 |
| 500 and under 600 | 2.8 | 5.4 | 7.8 | 15.5 | *14.7 | 16.7 | 17.2 | 12.6 | 16.4 | 12.1 |
| 600 and under 700 | 4.2 | 5.9 | 10.9 | 14.8 | 18.7 | 15.4 | 15.2 | 11.8 | 11.3 | 11.5 |
| 700 and under 800 | 7.5 | 8.6 | 14.5 | 9.7 | 12.3 | 14.1 | 10.7 | 5.3 | 7.4 | 10.0 |
| 800 and under 900 | 6.8 | 9.7 | 12.8 | 11.0 | 17.2 | 9.9 | 8.3 | 4.1 | 6.3 | 9.2 |
| 900 and under 1000 | 6.7 | 16.4 | 10.7 | 6.8 | *9.6 | 5.3 | 5.7 | 2.7 | 4.0 | 7.8 |
| 1000 and under 1100 | 8.9 | 10.9 | 7.5 | 5.4 | *3.3 | 3.6 | 4.6 | *1.5 | 3.0 | 5.9 |
| 1100 and under 1200 | 8.2 | 7.3 | 6.0 | 3.7 | *2.5 | *2.2 | 3.7 | *0.9 | 1.4 | 4.3 |
| 1200 and under 1300 | 6.0 | 3.8 | 4.2 | 2.7 | *0.7 | 1.2 | 2.5 | *0.5 | 1.5 | 2.8 |
| 1300 and under 1400 | 5.0 | 5.0 | 3.9 | *2.0 | *1.7 | *0.3 | 1.9 | *0.5 | 0.9 | 2.5 |
| 1400 and under 1500 | 6.3 | 2.3 | *2.5 | 1.2 | *0.8 | *0.7 | 1.1 | *0.3 | *0.3 | 1.7 |
| 1500 and under 1600 | 4.6 | 2.4 | 1.5 | 0.7 | *1.7 | *0.2 | 0.9 | - | *0.2 | 1.3 |
| 1600 and under 1700 | 3.5 | *2.3 | *0.8 | 0.6 | n.p. | *0.3 | 0.7 | *0.1 | *0.2 | 1.0 |
| 1700 and under 1800 | 2.3 | 1.0 | 1.0 | *0.5 | - | *0.4 | *0.3 | n.p. | *0.2 | 0.7 |
| 1800 and under 1900 | 1.9 | *1.5 | *0.5 | *0.3 | - | - | *0.4 | n.p. | *0.1 | 0.6 |
| 1900 and under 2000 | 2.7 | 0.5 | *0.6 | *0.2 | - | - | *0.2 | - | *0.1 | 0.5 |
| 2000 and over | 14.0 | 4.3 | 1.4 | 0.7 | - | *0.2 | 1.1 | - | *0.1 | 2.4 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

WEEKLY TOTAL EARNINGS - MALES (a) (\$)
Deciles and quartiles-

| 10th percentile | 507.00 | 442.00 | 415.00 | 334.00 | 462.00 | 195.00 | 320.00 | 80.00 | 102.00 | 245.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20th percentile | 755.00 | 640.00 | 577.00 | 462.00 | 515.00 | 370.00 | 470.00 | 121.00 | 225.00 | 441.00 |
| 25th percentile (1st quartile) | 822.00 | 715.00 | 630.00 | 500.00 | 550.00 | 455.00 | 498.00 | 171.00 | 300.00 | 493.00 |
| 30th percentile | 899.00 | 770.00 | 679.00 | 537.00 | 593.00 | 500.00 | 525.00 | 221.00 | 364.00 | 534.00 |
| 40th percentile | 1032.00 | 867.00 | 743.00 | 600.00 | 663.00 | 553.00 | 585.00 | 315.00 | 455.00 | 612.00 |
| 50th percentile (median) (2nd quartile) | 1153.00 | 950.00 | 825.00 | 661.00 | 723.00 | 616.00 | 638.00 | 425.00 | 518.00 | 700.00 |
| 60th percentile | 1304.00 | 1000.00 | 900.00 | 744.00 | 788.00 | 683.00 | 717.00 | 500.00 | 578.00 | 805.00 |
| 70th percentile | 1481.00 | 1105.00 | 999.00 | 852.00 | 836.00 | 756.00 | 812.00 | 579.00 | 654.00 | 917.00 |
| 75th percentile (3rd quartile) | 1577.00 | 1164.00 | 1058.00 | 898.00 | 866.00 | 792.00 | 875.00 | 618.00 | 708.00 | 980.00 |
| 80th percentile | 1728.00 | 1285.00 | 1129.00 | 961.00 | 916.00 | 840.00 | 949.00 | 657.00 | 787.00 | 1058.00 |
| 90th percentile | 2250.00 | 1584.00 | 1353.00 | 1170.00 | 1041.00 | 985.00 | 1168.00 | 813.00 | 929.00 | 1327.00 |
| Average weekly total earnings | 1315.30 | 1000.30 | 869.00 | 723.90 | 739.10 | 623.40 | 711.90 | 431.10 | 531.20 | 780.20 |

[^2]- nil or rounded to zero (including null cells)

|  | Managers and administrators | Professionals | Associate professionals | Tradespersons and related workers | Advan- <br> ced <br> clerical and service workers | Interme- <br> diate <br> clerical, <br> sales <br> and <br> senvice <br> workers | Interme- <br> diate <br> production <br> and <br> transport <br> workers | Elementary clerical, sales and senvice workers | Labourers and related workers | All occupations |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PROPORTION OF EMPLOYEES - FEMALES (\%) |  |  |  |  |  |  |  |  |  |
| Weekly total earnings (\$) |  |  |  |  |  |  |  |  |  |  |
| Under 200 | *1.7 | 7.4 | 5.3 | 12.8 | 7.7 | 14.4 | 22.8 | 36.7 | 36.0 | 16.6 |
| 200 and under 300 | *0.7 | 5.1 | 6.1 | 18.3 | 5.6 | 12.0 | 9.3 | 17.4 | 13.7 | 10.3 |
| 300 and under 400 | *1.5 | 5.9 | 8.3 | 13.1 | 10.5 | 12.9 | 8.6 | 13.3 | 13.1 | 10.5 |
| 400 and under 500 | *3.7 | 6.8 | 9.6 | *16.6 | 12.9 | 16.0 | 28.6 | 16.0 | 14.2 | 13.2 |
| 500 and under 600 | *6.0 | 9.9 | 15.2 | 20.7 | 20.4 | 17.5 | 13.9 | 9.3 | 11.4 | 13.8 |
| 600 and under 700 | 7.9 | 8.4 | 18.8 | 9.6 | 16.6 | 14.1 | 8.2 | 3.6 | 6.1 | 10.8 |
| 700 and under 800 | 4.1 | 13.5 | 12.1 | *2.7 | 11.2 | 7.0 | *2.8 | 1.5 | 2.5 | 7.6 |
| 800 and under 900 | 8.7 | 12.3 | 9.2 | *3.4 | 6.6 | 3.6 | *1.3 | *1.0 | 1.4 | 5.6 |
| 900 and under 1000 | 11.2 | 14.7 | 5.8 | *1.0 | 4.1 | 1.2 | *1.8 | *0.6 | *0.8 | 4.8 |
| 1000 and under 1100 | 11.7 | 6.9 | 4.2 | *1.3 | 1.6 | 0.5 | *1.4 | *0.3 | *0.4 | 2.6 |
| 1100 and under 1200 | 10.1 | 3.5 | 2.2 | *0.2 | *1.6 | *0.3 | *0.7 | *0.1 | *0.2 | 1.5 |
| 1200 and under 1300 | 7.2 | 1.5 | 1.5 | n.p. | *0.2 | *0.1 | *0.2 | *0.1 | *0.1 | 0.8 |
| 1300 and under 1400 | 6.6 | 1.0 | *0.3 | n.p. | *0.2 | *0.1 | n.p. | - | *0.1 | 0.5 |
| 1400 and under 1500 | 4.9 | *0.7 | *0.2 | - | *0.3 | n.p. | *0.1 | - | n.p. | 0.3 |
| 1500 and under 1600 | *3.6 | *0.7 | *0.3 | - | *0.5 | - | n.p. | - | - | 0.3 |
| 1600 and under 1700 | *2.8 | *0.4 | *0.3 | n.p. | n.p. | - | - | - | - | 0.2 |
| 1700 and under 1800 | *1.0 | *0.2 | *0.3 | - | - | n.p. | - | - | n.p. | 0.1 |
| 1800 and under 1900 | *1.4 | *0.2 | n.p. | n.p. | - | - | - | - | - | *0.1 |
| 1900 and under 2000 | *1.0 | *0.2 | *0.1 | - | - | n.p. | n.p. | - | n.p. | 0.1 |
| 2000 and over | 4.3 | *0.7 | *0.2 | - | n.p. | - | n.p. | - | - | 0.3 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

WEEKLY TOTAL EARNINGS - FEMALES (a) (\$)
Deciles and quartiles-

| 10th percentile | 550.00 | 250.00 | 280.00 | 183.00 | 225.00 | 145.00 | 87.00 | 63.00 | 65.00 | 120.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20th percentile | 674.00 | 420.00 | 400.00 | 236.00 | 361.00 | 248.00 | 172.00 | 103.00 | 104.00 | 232.00 |
| 25th percentile (1st quartile) | 786.00 | 495.00 | 463.00 | 255.00 | 423.00 | 289.00 | 225.00 | 121.00 | 133.00 | 280.00 |
| 30th percentile | 840.00 | 548.00 | 500.00 | 271.00 | 460.00 | 330.00 | 265.00 | 151.00 | 168.00 | 329.00 |
| 40th percentile | 949.00 | 663.00 | 577.00 | 372.00 | 506.00 | 403.00 | 382.00 | 222.00 | 224.00 | 421.00 |
| 50th percentile (median) (2nd quartile) | 1031.00 | 746.00 | 628.00 | 446.00 | 570.00 | 468.00 | 425.00 | 275.00 | 300.00 | 495.00 |
| 60th percentile | 1124.00 | 822.00 | 681.00 | 496.00 | 611.00 | 522.00 | 470.00 | 349.00 | 379.00 | 565.00 |
| 70th percentile | 1212.00 | 909.00 | 759.00 | 520.00 | 673.00 | 577.00 | 504.00 | 418.00 | 447.00 | 647.00 |
| 75th percentile (3rd quartile) | 1322.00 | 942.00 | 798.00 | 552.00 | 707.00 | 610.00 | 528.00 | 453.00 | 484.00 | 697.00 |
| 80th percentile | 1394.00 | 965.00 | 838.00 | 586.00 | 750.00 | 642.00 | 562.00 | 478.00 | 519.00 | 759.00 |
| 90th percentile | 1615.00 | 1089.00 | 987.00 | 676.00 | 873.00 | 737.00 | 676.00 | 554.00 | 622.00 | 936.00 |
| Average weekly total earnings | 1078.00 | 725.50 | 640.00 | 431.50 | 566.20 | 458.70 | 413.60 | 303.80 | 329.80 | 520.60 |

[^3]- nil or rounded to zero (including null cells)

|  | Managers and administrators | Professionals | Associate professionals | Trades- <br> persons <br> and <br> related <br> workers | Advan- <br> ced <br> clerical <br> and service workers | Interme- <br> diate <br> clerical, <br> sales <br> and <br> senvice <br> workers | Interme- <br> diate <br> production <br> and <br> transport <br> workers | Element- <br> ary <br> clerical, <br> sales <br> and <br> senvice <br> workers | Labourers and related workers | All occupations |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PROPORTION OF EMPLOYEES - PERSONS (\%) |  |  |  |  |  |  |  |  |  |
| Weekly total earnings (\$) |  |  |  |  |  |  |  |  |  |  |
| Under 200 | *2.4 | 5.8 | 3.9 | 4.2 | 7.0 | 13.3 | 9.1 | 34.1 | 24.7 | 12.2 |
| 200 and under 300 | *1.2 | 4.1 | 3.5 | 6.5 | 5.3 | 10.3 | 4.3 | 14.8 | 9.6 | 7.3 |
| 300 and under 400 | *2.1 | 4.4 | 6.3 | 6.6 | 9.2 | 10.9 | 4.5 | 12.2 | 10.1 | 7.7 |
| 400 and under 500 | 2.8 | 5.5 | 6.6 | 11.2 | 12.4 | 13.6 | 15.3 | 14.7 | 13.8 | 10.7 |
| 500 and under 600 | 3.6 | 7.9 | 11.0 | 16.1 | 19.6 | 17.3 | 16.6 | 10.4 | 14.5 | 12.9 |
| 600 and under 700 | 5.1 | 7.3 | 14.3 | 14.2 | 16.9 | 14.4 | 13.9 | 6.3 | 9.3 | 11.2 |
| 700 and under 800 | 6.7 | 11.4 | 13.4 | 8.9 | 11.3 | 9.0 | 9.3 | 2.7 | 5.5 | 8.8 |
| 800 and under 900 | 7.3 | 11.2 | 11.2 | 10.1 | 8.0 | 5.4 | 7.1 | 2.0 | 4.4 | 7.4 |
| 900 and under 1000 | 7.8 | 15.5 | 8.6 | 6.1 | 4.8 | 2.3 | 5.1 | 1.2 | 2.7 | 6.3 |
| 1000 and under 1100 | 9.6 | 8.7 | 6.1 | 4.9 | 1.8 | 1.4 | 4.0 | 0.6 | 2.0 | 4.3 |
| 1100 and under 1200 | 8.7 | 5.2 | 4.4 | 3.3 | *1.7 | 0.9 | 3.2 | *0.4 | 1.0 | 2.9 |
| 1200 and under 1300 | 6.3 | 2.5 | 3.0 | 2.4 | *0.3 | 0.4 | 2.1 | *0.3 | 1.0 | 1.8 |
| 1300 and under 1400 | 5.4 | 2.7 | 2.3 | *1.8 | *0.4 | *0.1 | *1.5 | *0.2 | 0.6 | 1.5 |
| 1400 and under 1500 | 5.9 | 1.4 | *1.5 | 1.0 | *0.3 | *0.2 | 0.9 | *0.1 | *0.2 | 1.1 |
| 1500 and under 1600 | 4.4 | 1.4 | 1.0 | 0.6 | *0.6 | *0.1 | 0.7 | - | *0.1 | 0.8 |
| 1600 and under 1700 | 3.4 | 1.2 | 0.6 | 0.6 | *0.2 | *0.1 | 0.5 | - | *0.1 | 0.6 |
| 1700 and under 1800 | 2.0 | 0.5 | 0.7 | *0.4 | - | *0.1 | *0.3 | n.p. | *0.1 | 0.4 |
| 1800 and under 1900 | 1.8 | *0.7 | *0.3 | *0.2 | - | - | *0.3 | n.p. | - | 0.3 |
| 1900 and under 2000 | 2.3 | 0.3 | *0.4 | *0.2 | - | - | *0.2 | - | - | 0.3 |
| 2000 and over | 11.6 | 2.3 | 0.9 | 0.6 | n.p. | *0.1 | 1.0 | - | *0.1 | 1.4 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

WEEKLY TOTAL EARNINGS - PERSONS(a) (\$)
Deciles and quartiles-

| 10th percentile | 538.00 | 300.00 | 350.00 | 276.00 | 243.00 | 153.00 | 220.00 | 68.00 | 80.00 | 163.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20th percentile | 731.00 | 500.00 | 498.00 | 431.00 | 385.00 | 267.00 | 420.00 | 108.00 | 158.00 | 302.00 |
| 25th percentile (1st quartile) | 808.00 | 570.00 | 547.00 | 471.00 | 440.00 | 317.00 | 463.00 | 129.00 | 200.00 | 372.00 |
| 30th percentile | 871.00 | 635.00 | 584.00 | 500.00 | 473.00 | 362.00 | 480.00 | 169.00 | 242.00 | 431.00 |
| 40th percentile | 1000.00 | 743.00 | 656.00 | 570.00 | 526.00 | 445.00 | 537.00 | 241.00 | 359.00 | 512.00 |
| 50th percentile (median) (2nd quartile) | 1123.00 | 827.00 | 729.00 | 632.00 | 577.00 | 510.00 | 600.00 | 309.00 | 443.00 | 590.00 |
| 60th percentile | 1240.00 | 925.00 | 807.00 | 711.00 | 630.00 | 564.00 | 670.00 | 389.00 | 509.00 | 677.00 |
| 70th percentile | 1421.00 | 972.00 | 898.00 | 819.00 | 695.00 | 623.00 | 763.00 | 468.00 | 578.00 | 788.00 |
| 75th percentile (3rd quartile) | 1500.00 | 1010.00 | 953.00 | 865.00 | 731.00 | 657.00 | 824.00 | 494.00 | 617.00 | 852.00 |
| 80th percentile | 1629.00 | 1082.00 | 1008.00 | 923.00 | 776.00 | 700.00 | 897.00 | 530.00 | 669.00 | 926.00 |
| 90th percentile | 2093.00 | 1318.00 | 1222.00 | 1145.00 | 900.00 | 814.00 | 1126.00 | 653.00 | 843.00 | 1139.00 |
| Average weekly total earnings | 1257.50 | 844.60 | 770.00 | 689.80 | 588.60 | 505.40 | 660.30 | 344.80 | 454.00 | 652.80 |

[^4]- nil or rounded to zero (including null cells)

|  | AVERAGE WEEKLY TOTAL |  |  | AVERAGE WEEKLY |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | TOTAL HOURS PAID |  |  |  |  |  |
|  |  |  |  | FOR |  |  | AVERAGE HOURLY <br> TOTAL EARNINGS |  |  |
|  | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons |
|  | \$ | \$ | \$ | hours | hours | hours | \$ | \$ | \$ |
| PERMANENT |  |  |  |  |  |  |  |  |  |
| Mining | 1375.10 | 901.90 | 1320.80 | 47.6 | 40.1 | 46.8 | 28.90 | 22.50 | 28.20 |
| Manufacturing | 773.40 | 624.90 | 737.30 | 42.0 | 37.7 | 40.9 | 18.40 | 16.60 | 18.00 |
| Electricity, gas and water supply | 1015.70 | 738.80 | 973.60 | 39.2 | 35.0 | 38.6 | 25.90 | 21.10 | 25.20 |
| Construction | 819.70 | 483.80 | 779.00 | 42.5 | 31.0 | 41.1 | 19.30 | 15.60 | 18.90 |
| Wholesale trade | 715.80 | 605.10 | 676.40 | 40.1 | 36.0 | 38.6 | 17.90 | 16.80 | 17.50 |
| Retail trade | 552.80 | 430.20 | 492.10 | 38.1 | 31.8 | 35.0 | 14.50 | 13.50 | 14.10 |
| Accommodation, cafes and restaurants | 534.30 | 485.20 | 511.40 | 37.2 | 33.7 | 35.6 | 14.30 | 14.40 | 14.40 |
| Transport and storage | 849.50 | 653.80 | 796.10 | 42.0 | 36.1 | 40.4 | 20.20 | 18.10 | 19.70 |
| Communication services | 1004.20 | 771.80 | 925.00 | 40.6 | 36.3 | 39.1 | 24.80 | 21.30 | 23.70 |
| Finance and insurance | 867.90 | 640.50 | 718.00 | 37.7 | 34.6 | 35.7 | 23.00 | 18.50 | 20.10 |
| Property and business services | 828.80 | 575.40 | 691.00 | 38.5 | 34.7 | 36.4 | 21.50 | 16.60 | 19.00 |
| Government administration and defence | 792.90 | 695.30 | 748.90 | 38.2 | 33.9 | 36.2 | 20.80 | 20.50 | 20.70 |
| Education | 884.70 | 690.60 | 755.60 | 34.8 | 30.5 | 31.9 | 25.40 | 22.60 | 23.70 |
| Health and community services | 743.30 | 584.80 | 613.90 | 35.2 | 31.1 | 31.9 | 21.10 | 18.80 | 19.30 |
| Cultural and recreational services | 725.00 | 607.80 | 662.10 | 38.9 | 36.2 | 37.4 | 18.60 | 16.80 | 17.70 |
| Personal and other services | 869.60 | 591.10 | 741.40 | 38.0 | 34.8 | 36.5 | 22.90 | 17.00 | 20.30 |
| All industries | 786.70 | 596.90 | 696.50 | 39.6 | 33.3 | 36.6 | 19.90 | 17.90 | 19.00 |
| TEMPORARY |  |  |  |  |  |  |  |  |  |
| Mining | 1151.90 | 1218.70 | 1172.00 | 36.8 | 38.1 | 37.2 | 31.30 | 32.00 | 31.50 |
| Manufacturing | 625.90 | 573.80 | 610.00 | 39.6 | 37.3 | 38.9 | 15.80 | 15.40 | 15.70 |
| Electricity, gas and water supply | 1160.40 | 547.70 | 894.10 | 37.4 | 33.5 | 35.7 | 31.00 | 16.30 | 25.00 |
| Construction | 527.10 | n.p. | 524.70 | 34.5 | n.p. | 34.4 | 15.30 | n.p. | 15.30 |
| Wholesale trade | 401.20 | *268.20 | 357.80 | 27.2 | *19.5 | 24.7 | 14.80 | 13.80 | 14.50 |
| Retail trade | 322.60 | 368.40 | 357.50 | 24.5 | 23.7 | 23.9 | 13.20 | 15.50 | 15.00 |
| Accommodation, cafes and restaurants | 288.60 | 279.90 | 281.40 | 22.8 | 22.3 | 22.4 | 12.60 | 12.60 | 12.60 |
| Transport and storage | 667.00 | 802.40 | 697.60 | 35.4 | 43.2 | 37.2 | 18.80 | 18.60 | 18.80 |
| Communication services | 557.20 | 391.80 | 484.20 | 34.0 | 25.1 | 30.1 | 16.40 | 15.60 | 16.10 |
| Finance and insurance | 883.50 | 568.20 | 636.90 | 34.3 | 35.1 | 34.9 | 25.70 | 16.20 | 18.20 |
| Property and business services | 585.50 | 611.40 | 603.20 | 31.1 | 27.7 | 28.8 | 18.80 | 22.00 | 20.90 |
| Government administration and defence | 741.40 | 599.20 | 656.00 | 35.0 | 32.4 | 33.4 | 21.20 | 18.50 | 19.60 |
| Education | 746.10 | 551.70 | 614.30 | 31.7 | 28.8 | 29.7 | 23.50 | 19.20 | 20.70 |
| Health and community services | 899.80 | 692.30 | 748.50 | 33.7 | 32.6 | 32.9 | 26.70 | 21.30 | 22.80 |
| Cultural and recreational services | *669.80 | 682.90 | 675.90 | 27.3 | 33.9 | 30.4 | 24.50 | 20.10 | 22.20 |
| Personal and other services | 788.30 | 435.80 | 646.20 | 35.4 | 23.2 | 30.5 | 22.30 | 18.80 | 21.20 |
| All industries | 712.00 | 567.20 | 617.80 | 32.3 | 29.4 | 30.4 | 22.10 | 19.30 | 20.30 |

[^5]AVERAGE WEEKLY TOTAL EARNINGS AND HOURS PAID FOR, Non-managerial
Employees-Industry and Employee Type continued

|  | AVERAGE WEEKLY TOTAL EARNINGS |  |  | AVERAGE WEEKLY TOTAL HOURS PAID |  |  | AVERAGE HOURLY |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | FOR |  | P . . | TOTAL EARNINGS |  |  |
|  | Males | Females | Persons | Males | Females |  | Males | Females | Persons |
|  | \$ | \$ | \$ | hours | hours | hours | \$ | \$ | \$ |
| CASUAL |  |  |  |  |  |  |  |  |  |
| Mining | 933.40 | 500.00 | 824.00 | 52.0 | 26.3 | 45.5 | 18.00 | 19.00 | 18.10 |
| Manufacturing | 521.60 | 363.00 | 450.60 | 31.1 | 24.0 | 27.9 | 16.80 | 15.10 | 16.10 |
| Electricity, gas and water supply | 452.70 | 327.30 | 418.00 | 20.7 | 17.2 | 19.7 | 21.90 | 19.00 | 21.20 |
| Construction | 711.00 | 364.60 | 614.70 | 37.5 | 22.9 | 33.4 | 19.00 | 15.90 | 18.40 |
| Wholesale trade | 429.60 | 262.00 | 338.10 | 28.5 | 19.5 | 23.6 | 15.10 | 13.40 | 14.30 |
| Retail trade | 236.60 | 207.40 | 217.30 | 16.9 | 15.6 | 16.0 | 14.00 | 13.30 | 13.60 |
| Accommodation, cafes and restaurants | 271.80 | 251.60 | 258.80 | 17.8 | 17.4 | 17.5 | 15.30 | 14.50 | 14.80 |
| Transport and storage | 475.30 | 290.00 | 422.70 | 28.3 | 19.1 | 25.7 | 16.80 | 15.20 | 16.50 |
| Communication services | 329.60 | 256.90 | 275.00 | 21.5 | 17.8 | 18.8 | 15.30 | 14.40 | 14.70 |
| Finance and insurance | 486.00 | 307.20 | 348.50 | 20.9 | 19.4 | 19.8 | 23.20 | 15.80 | 17.60 |
| Property and business services | 550.70 | 341.80 | 435.90 | 27.5 | 19.4 | 23.1 | 20.00 | 17.60 | 18.90 |
| Government administration and defence | 373.30 | 227.90 | 262.30 | 21.9 | 13.5 | 15.5 | 17.10 | 16.80 | 16.90 |
| Education | 275.90 | 277.80 | 277.30 | 10.6 | 10.8 | 10.8 | 26.00 | 25.70 | 25.80 |
| Health and community services | 339.20 | 313.70 | 318.00 | 16.7 | 17.3 | 17.2 | 20.30 | 18.10 | 18.50 |
| Cultural and recreational services | 249.90 | 195.20 | 215.60 | 15.7 | 12.8 | 13.9 | 15.90 | 15.30 | 15.50 |
| Personal and other services | *221.90 | 256.90 | 243.80 | *16.0 | 17.3 | 16.8 | 13.90 | 14.80 | 14.50 |
| All industries | 366.80 | 262.60 | 300.90 | 21.6 | 16.7 | 18.5 | 16.90 | 15.80 | 16.30 |
| TOTAL |  |  |  |  |  |  |  |  |  |
| Mining | 1363.10 | 889.80 | 1306.00 | 47.6 | 39.3 | 46.6 | 28.60 | 22.60 | 28.00 |
| Manufacturing | 745.10 | 562.40 | 695.20 | 40.7 | 34.4 | 39.0 | 18.30 | 16.30 | 17.80 |
| Electricity, gas and water supply | 1011.20 | 701.90 | 959.10 | 38.9 | 34.3 | 38.1 | 26.00 | 20.50 | 25.20 |
| Construction | 800.80 | 448.60 | 750.10 | 41.8 | 28.6 | 39.9 | 19.20 | 15.70 | 18.80 |
| Wholesale trade | 685.50 | 537.10 | 628.90 | 38.9 | 32.7 | 36.5 | 17.60 | 16.40 | 17.20 |
| Retail trade | 434.90 | 312.60 | 364.50 | 30.2 | 23.1 | 26.1 | 14.40 | 13.50 | 13.90 |
| Accommodation, cafes and restaurants | 385.40 | 313.70 | 343.20 | 26.2 | 21.8 | 23.6 | 14.70 | 14.40 | 14.50 |
| Transport and storage | 793.40 | 599.10 | 740.10 | 39.9 | 33.6 | 38.2 | 19.90 | 17.80 | 19.40 |
| Communication services | 985.10 | 723.40 | 891.70 | 40.2 | 34.6 | 38.2 | 24.50 | 20.90 | 23.30 |
| Finance and insurance | 850.40 | 614.30 | 692.90 | 36.9 | 33.5 | 34.6 | 23.10 | 18.30 | 20.00 |
| Property and business services | 758.60 | 519.80 | 627.80 | 35.8 | 30.8 | 33.1 | 21.20 | 16.90 | 19.00 |
| Government administration and defence | 775.10 | 629.70 | 704.50 | 37.4 | 31.2 | 34.4 | 20.70 | 20.20 | 20.50 |
| Education | 785.60 | 598.30 | 658.30 | 31.2 | 26.7 | 28.1 | 25.20 | 22.40 | 23.40 |
| Health and community services | 676.00 | 529.20 | 556.50 | 31.3 | 28.1 | 28.7 | 21.60 | 18.90 | 19.40 |
| Cultural and recreational services | 521.30 | 396.10 | 449.10 | 28.5 | 23.9 | 25.9 | 18.30 | 16.60 | 17.40 |
| Personal and other services | 775.10 | 506.20 | 643.00 | 34.8 | 30.3 | 32.6 | 22.30 | 16.70 | 19.70 |
| All industries | 705.40 | 495.20 | 596.10 | 36.0 | 28.1 | 31.9 | 19.60 | 17.60 | 18.70 |

[^6]|  | FULL-TIME EMPLOYEES |  |  | PART-TIME EMPLOYEES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adult | Junior | Persons | Adult | Junior | Persons |
|  | Hours | Hours | Hours | Hours | Hours | Hours |
| MALES |  |  |  |  |  |  |
| Ordinary time | 38.4 | 38.1 | 38.3 | 18.2 | 12.7 | 17.1 |
| Overtime | 2.5 | 2.2 | 2.5 | 0.5 | *0.2 | 0.4 |
| Total | 40.8 | 40.3 | 40.8 | 18.7 | 12.9 | 17.5 |
| FEMALES |  |  |  |  |  |  |
| Ordinary time | 37.6 | 38.5 | 37.6 | 18.9 | 11.7 | 18.0 |
| Overtime | 0.6 | *0.4 | 0.6 | 0.3 | *0.2 | 0.3 |
| Total | 38.2 | 38.9 | 38.2 | 19.2 | 11.9 | 18.3 |
| PERSONS |  |  |  |  |  |  |
| Ordinary time | 38.0 | 38.2 | 38.1 | 18.7 | 12.1 | 17.8 |
| Overtime | 1.7 | 1.5 | 1.7 | 0.3 | 0.2 | 0.3 |
| Total | 39.8 | 39.8 | 39.8 | 19.1 | 12.3 | 18.1 |

OVERTIME TOTAL
ORDINARY TIME EARNINGS EARNINGS EARNINGS HOURS PAID FOR .....


| MALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Private sector | 719.40 | 14.10 | 733.50 | 71.60 | 805.10 | 38.7 | 2.7 | 41.4 |
| Public sector | 873.90 | 1.10 | 875.00 | 55.80 | 930.80 | 37.3 | 1.7 | 39.0 |
| All sectors | 757.30 | 10.90 | 768.20 | 67.70 | 835.90 | 38.4 | 2.5 | 40.8 |
| $\cdots \cdots \cdots \cdots$ | $\cdots \cdots \cdots$ | -••• | - | , | - | - •• | - • | $\cdots \cdots$ |
| FEMALES |  |  |  |  |  |  |  |  |
| Private sector | 639.00 | 3.90 | 642.90 | 15.90 | 658.80 | 37.9 | 0.7 | 38.6 |
| Public sector | 803.10 | *0.70 | 803.80 | 14.20 | 818.00 | 36.8 | 0.4 | 37.3 |
| All sectors | 687.80 | 2.90 | 690.80 | 15.40 | 706.20 | 37.6 | 0.6 | 38.2 |


| PERSONS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Private sector | 688.30 | 10.10 | 698.40 | 50.00 | 748.50 | 38.4 | 2.0 | 40.3 |
| Public sector | 841.90 | 0.90 | 842.90 | 37.00 | 879.90 | 37.1 | 1.1 | 38.2 |
| All sectors | 729.20 | 7.70 | 736.90 | 46.60 | 783.50 | 38.0 | 1.7 | 39.8 |



* estimate is subject to sampling variability too high for most practical purposes


ORDINARY TIME EARNINGS . | OVERTIME TOTAL |
| :--- |
| EARNINGS EARNINGS HOURS PAID FOR . . . |



| MALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | 1165.80 | 84.10 | 1249.90 | 131.00 | 1380.90 | 43.6 | 4.3 | 48.0 |
| Manufacturing | 679.00 | 6.70 | 685.70 | 111.60 | 797.20 | 38.1 | 4.2 | 42.4 |
| Electricity, gas and water supply | 944.00 | *0.20 | 944.30 | 78.80 | 1023.10 | 37.0 | 2.2 | 39.2 |
| Construction | 748.00 | *2.00 | 750.10 | 121.30 | 871.30 | 38.6 | 4.5 | 43.1 |
| Wholesale trade | 673.30 | *12.80 | 686.10 | 49.90 | 736.10 | 38.5 | 2.0 | 40.5 |
| Retail trade | 585.70 | *15.60 | 601.30 | 34.00 | 635.30 | 39.0 | 1.5 | 40.5 |
| Accommodation, cafes and restaurants | 588.60 | *0.60 | 589.20 | *14.50 | 603.70 | 39.3 | *0.7 | 39.9 |
| Transport and storage | 745.30 | *25.90 | 771.20 | 97.30 | 868.50 | 38.9 | 3.7 | 42.6 |
| Communication services | 878.50 | *2.70 | 881.20 | 131.90 | 1013.10 | 37.3 | 3.6 | 41.0 |
| Finance and insurance | 873.70 | *11.30 | 885.00 | 18.20 | 903.20 | 37.9 | 0.5 | 38.4 |
| Property and business services | 840.50 | *25.30 | 865.90 | 39.30 | 905.20 | 39.0 | 1.5 | 40.5 |
| Government administration and defence | 763.60 | - | 763.60 | 41.30 | 804.90 | 37.1 | 1.5 | 38.6 |
| Education | 931.20 | *1.70 | 932.90 | *3.70 | 936.60 | 36.5 | *0.1 | 36.6 |
| Health and community services | 815.30 | *0.80 | 816.10 | 50.00 | 866.10 | 38.1 | 1.3 | 39.5 |
| Cultural and recreational services | 782.40 | *3.60 | 785.90 | 28.90 | 814.80 | 38.8 | 1.1 | 40.0 |
| Personal and other services | 864.70 | *1.00 | 865.60 | 48.60 | 914.20 | 38.5 | 1.5 | 40.0 |
| All industries | 757.30 | 10.90 | 768.20 | 67.70 | 835.90 | 38.4 | 2.5 | 40.8 |


| FEMALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | 924.20 | *3.90 | 928.10 | *9.50 | 937.60 | 40.8 | *0.3 | 41.1 |
| Manufacturing | 607.10 | *7.50 | 614.50 | 35.60 | 650.20 | 37.9 | 1.5 | 39.4 |
| Electricity, gas and water supply | 769.90 | - | 769.90 | *10.90 | 780.80 | 36.9 | *0.3 | 37.2 |
| Construction | 614.80 | - | 614.80 | *14.70 | 629.40 | 37.9 | *0.5 | 38.4 |
| Wholesale trade | 634.70 | *8.60 | 643.30 | 13.10 | 656.40 | 38.0 | 0.6 | 38.6 |
| Retail trade | 558.40 | *5.60 | 564.00 | 13.50 | 577.50 | 38.3 | 0.7 | 39.0 |
| Accommodation, cafes and restaurants | 557.90 | - | 557.90 | *11.90 | 569.80 | 37.9 | *0.5 | 38.4 |
| Transport and storage | 665.20 | *3.20 | 668.30 | 31.00 | 699.30 | 37.5 | 1.1 | 38.6 |
| Communication services | 795.20 | *5.70 | 800.90 | 52.00 | 852.90 | 37.2 | 1.8 | 39.0 |
| Finance and insurance | 712.60 | *1.90 | 714.50 | 17.40 | 731.80 | 37.7 | 0.7 | 38.4 |
| Property and business services | 661.20 | *3.00 | 664.20 | 10.30 | 674.50 | 38.1 | 0.5 | 38.5 |
| Government administration and defence | 759.30 | - | 759.30 | 10.50 | 769.90 | 36.7 | 0.4 | 37.0 |
| Education | 833.80 | *1.40 | 835.20 | *1.50 | 836.70 | 36.0 | - | 36.0 |
| Health and community services | 712.40 | *0.30 | 712.70 | 17.10 | 729.80 | 37.8 | 0.6 | 38.4 |
| Cultural and recreational services | 654.80 | *4.70 | 659.50 | *11.50 | 671.00 | 38.9 | *0.6 | 39.6 |
| Personal and other services | 680.50 | *0.50 | 681.00 | *15.50 | 696.50 | 37.7 | 0.5 | 38.2 |
| All industries | 687.80 | 2.90 | 690.80 | 15.40 | 706.20 | 37.6 | 0.6 | 38.2 |

[^7]

|  | ORDINARY TIME EARNINGS |  |  | OVERTIME TOTAL EARNINGS EARNINGS |  | HOURS PAID FOR |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Base Pay | Payment by measured result | Total | Total | Total | Ordinary time | Overtime | Total |
|  | \$ | \$ | \$ | \$ | \$ | hours | hours | hours |
| MALES |  |  |  |  |  |  |  |  |
| Managers and administrators(a) | 1074.00 | - | 1074.00 | *58.80 | 1132.70 | 37.7 | *1.7 | 39.4 |
| Professionals | 1014.70 | *6.40 | 1021.10 | 18.50 | 1039.60 | 37.6 | 0.5 | 38.1 |
| Associate professionals | 883.80 | *20.80 | 904.70 | 39.90 | 944.60 | 38.4 | 1.2 | 39.6 |
| Tradespersons and related workers | 711.70 | 4.80 | 716.50 | 93.50 | 810.00 | 38.7 | 3.2 | 41.9 |
| Advanced clerical and service workers | 785.90 | *1.00 | 787.00 | *19.40 | 806.40 | 37.0 | *0.7 | 37.7 |
| Intermediate clerical, sales and service workers | 705.70 | 16.00 | 721.70 | *29.60 | 751.30 | 38.2 | 1.1 | 39.3 |
| Intermediate production and transport workers | 661.80 | 18.10 | 679.90 | 116.40 | 796.30 | 38.9 | 4.5 | 43.4 |
| Elementary clerical, sales and service workers | 625.80 | *5.60 | 631.30 | 53.10 | 684.50 | 38.3 | 2.1 | 40.4 |
| Labourers and related workers | 589.60 | 7.10 | 596.70 | 99.90 | 696.60 | 38.4 | 4.1 | 42.5 |
| All occupations | 757.30 | 10.90 | 768.20 | 67.70 | 835.90 | 38.4 | 2.5 | 40.8 |


| FEMALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Managers and administrators(a) | 1012.30 | - | 1012.30 | *0.20 | 1012.50 | 37.1 | - | 37.1 |
| Professionals | 885.50 | *2.40 | 887.90 | 8.70 | 896.70 | 37.1 | 0.2 | 37.3 |
| Associate professionals | 728.00 | *2.60 | 730.60 | 17.30 | 747.90 | 38.1 | 0.7 | 38.8 |
| Tradespersons and related workers | 562.30 | *0.40 | 562.70 | *21.80 | 584.50 | 37.9 | *0.9 | 38.8 |
| Advanced clerical and service workers | 685.50 | *0.30 | 685.70 | 10.80 | 696.60 | 37.4 | 0.4 | 37.8 |
| Intermediate clerical, sales and service workers | 608.60 | 3.10 | 611.70 | 12.60 | 624.40 | 37.6 | 0.5 | 38.2 |
| Intermediate production and transport workers | 530.40 | *8.70 | 539.10 | 46.60 | 585.70 | 38.0 | 2.0 | 40.0 |
| Elementary clerical, sales and service workers | 540.70 | *3.20 | 543.90 | 19.60 | 563.50 | 38.1 | 0.9 | 39.0 |
| Labourers and related workers | 517.30 | *7.00 | 524.30 | 41.80 | 566.20 | 37.8 | 1.9 | 39.7 |
| All occupations | 687.80 | 2.90 | 690.80 | 15.40 | 706.20 | 37.6 | 0.6 | 38.2 |
| PERSONS |  |  |  |  |  |  |  |  |
| Managers and administrators(a) | 1054.20 | - | 1054.20 | *40.00 | 1094.30 | 37.5 | *1.1 | 38.7 |
| Professionals | 949.30 | 4.40 | 953.70 | 13.60 | 967.30 | 37.3 | 0.4 | 37.7 |
| Associate professionals | 819.90 | *13.40 | 833.30 | 30.70 | 863.90 | 38.3 | 1.0 | 39.3 |
| Tradespersons and related workers | 700.30 | 4.50 | 704.70 | 88.00 | 792.70 | 38.6 | 3.1 | 41.7 |
| Advanced clerical and service workers | 702.40 | *0.40 | 702.80 | 12.30 | 715.00 | 37.3 | 0.4 | 37.8 |
| Intermediate clerical, sales and service workers | 644.40 | 7.80 | 652.20 | 18.90 | 671.10 | 37.9 | 0.7 | 38.6 |
| Intermediate production and transport workers | 647.10 | 17.00 | 664.20 | 108.60 | 772.80 | 38.8 | 4.2 | 43.0 |
| Elementary clerical, sales and service workers | 581.00 | *4.30 | 585.30 | 35.50 | 620.80 | 38.2 | 1.4 | 39.7 |
| Labourers and related workers | 572.70 | 7.10 | 579.70 | 86.30 | 666.00 | 38.2 | 3.6 | 41.9 |
| All occupations | 729.20 | 7.70 | 736.90 | 46.60 | 783.50 | 38.0 | 1.7 | 39.8 |

$\qquad$
(a) See paragraph 13 of the explanatory notes.

* estimate is subject to sampling variability too high for most practical purposes

|  | OVERTIME | TOTAL |
| :--- | :--- | :--- |
| ORDINARY TIME EARNINGS | EARNINGS |  |
|  | EARNINGS HOURS PAID FOR . . . . |  |



|  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| New South Wales | 781.30 | 10.00 | 791.30 | 78.70 | 869.90 | 38.0 | 2.8 | 40.8 |
| Victoria | 746.10 | $* 14.40$ | 760.50 | 65.50 | 826.00 | 38.4 | 2.4 | 40.7 |
| Queensland | 743.60 | 7.70 | 751.30 | 61.00 | 812.30 | 38.4 | 2.4 | 40.7 |
| South Australia | 707.80 | $* 13.80$ | 721.60 | 62.00 | 783.70 | 38.2 | 2.5 | 40.7 |
| Western Australia | 769.90 | $* 8.30$ | 778.20 | 64.00 | 842.20 | 39.5 | 2.5 | 42.0 |
| Tasmania | 702.60 | $* 9.30$ | 711.90 | 54.20 | 766.10 | 39.0 | 2.0 | 40.9 |
| Northern Territory | 797.30 | $* 19.00$ | 816.30 | 63.60 | 879.90 | 39.0 | 2.4 | 41.4 |
| Australian Capital Territory | 826.50 | $* 8.60$ | 835.10 | 37.60 | 872.70 | 37.5 | 1.3 | 38.9 |
| Australia | $\mathbf{7 5 7 . 3 0}$ | $\mathbf{1 0 . 9 0}$ | $\mathbf{7 6 8 . 2 0}$ | $\mathbf{6 7 . 7 0}$ | $\mathbf{8 3 5 . 9 0}$ | $\mathbf{3 8 . 4}$ | $\mathbf{2 . 5}$ | $\mathbf{4 0 . 8}$ |


| FEMALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New South Wales | 707.10 | *3.90 | 711.00 | 17.60 | 728.50 | 37.3 | 0.7 | 38.0 |
| Victoria | 682.60 | 3.50 | 686.20 | 15.60 | 701.70 | 37.8 | 0.6 | 38.4 |
| Queensland | 656.90 | *2.10 | 659.00 | 15.30 | 674.30 | 37.5 | 0.6 | 38.2 |
| South Australia | 650.00 | *2.20 | 652.20 | 15.50 | 667.70 | 37.4 | 0.7 | 38.1 |
| Western Australia | 695.30 | *0.90 | 696.20 | 10.60 | 706.70 | 38.2 | 0.4 | 38.6 |
| Tasmania | 664.20 | *3.20 | 667.40 | *14.20 | 681.60 | 37.5 | 0.5 | 38.1 |
| Northern Territory | 727.50 | *0.70 | 728.20 | *18.10 | 746.20 | 37.7 | *0.6 | 38.3 |
| Australian Capital Territory | 747.90 | *1.20 | 749.10 | *4.90 | 754.00 | 37.0 | *0.2 | 37.2 |
| Australia | 687.80 | 2.90 | 690.80 | 15.40 | 706.20 | 37.6 | 0.6 | 38.2 |


| PERSONS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New South Wales | 750.20 | 7.40 | 757.60 | 53.10 | 810.70 | 37.7 | 1.9 | 39.6 |
| Victoria | 720.70 | *10.00 | 730.80 | 45.50 | 776.30 | 38.1 | 1.7 | 39.8 |
| Queensland | 711.20 | 5.60 | 716.90 | 44.00 | 760.80 | 38.1 | 1.7 | 39.8 |
| South Australia | 685.90 | *9.40 | 695.30 | 44.40 | 739.70 | 37.9 | 1.8 | 39.7 |
| Western Australia | 738.20 | *5.10 | 743.30 | 41.30 | 784.60 | 38.9 | 1.6 | 40.5 |
| Tasmania | 689.10 | *7.20 | 696.30 | 40.20 | 736.50 | 38.5 | 1.4 | 39.9 |
| Northern Territory | 764.90 | *10.50 | 775.40 | 42.50 | 817.90 | 38.4 | 1.6 | 40.0 |
| Australian Capital Territory | 786.90 | *4.90 | 791.80 | 21.20 | 813.00 | 37.3 | 0.8 | 38.0 |
| Australia | 729.20 | 7.70 | 736.90 | 46.60 | 783.50 | 38.0 | 1.7 | 39.8 |

[^8]

(a) Data for occupation group 1 'Managers and administrators' is not included in this table because of the small number of contributors to the sub-major and minor groups.


| 49 Other Tradespersons and Related Workers | 891.60 | 41.3 | 575.80 | 38.5 | 817.60 | 40.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 491 Printing Tradespersons | 826.30 | 40.9 | 576.80 | 37.4 | 767.40 | 40.1 |
| 492 Wood Tradespersons | 584.80 | 39.8 | - | - | 584.80 | 39.8 |
| 493 Hairdressers | 548.90 | 38.5 | 552.80 | 38.1 | 552.30 | 38.2 |
| 494 Textile, Clothing and Related Tradespersons | 570.70 | 38.6 | 567.20 | 39.5 | 569.50 | 38.9 |
| 498 Miscellaneous Tradespersons and Related Workers | 1064.90 | 42.3 | 739.90 | 41.9 | 1048.70 | 42.3 |
| 5 Advanced Clerical and Service Workers | 806.40 | 37.7 | 696.60 | 37.8 | 715.00 | 37.8 |
| 51 Secretaries and Personal Assistants | 835.50 | 34.7 | 674.00 | 37.9 | 677.50 | 37.8 |
| 511 Secretaries and Personal Assistants | 835.50 | 34.7 | 674.00 | 37.9 | 677.50 | 37.8 |
| 59 Other Advanced Clerical and Service Workers | 804.10 | 37.9 | 745.80 | 37.6 | 767.60 | 37.7 |
| 591 Advanced Numerical Clerks | 748.20 | 38.8 | 699.00 | 38.1 | 719.10 | 38.4 |
| 599 Miscellaneous Advanced Clerical and Service Workers | 870.60 | 36.9 | 787.60 | 37.2 | 815.90 | 37.1 |
| 6 Intermediate Clerical, Sales and Service Workers | 751.30 | 39.3 | 624.40 | 38.2 | 671.10 | 38.6 |
| 61 Intermediate Clerical Workers | 755.50 | 39.2 | 630.90 | 38.2 | 669.50 | 38.5 |
| 611 General Clerks | 712.00 | 38.1 | 632.70 | 37.8 | 648.30 | 37.8 |
| 612 Keyboard Operators | 672.60 | 38.7 | 620.30 | 38.1 | 629.40 | 38.2 |
| 613 Receptionists | 551.30 | 38.9 | 543.70 | 38.3 | 544.10 | 38.4 |
| 614 Intermediate Numerical Clerks | 729.90 | 38.4 | 638.10 | 38.6 | 663.00 | 38.5 |
| 615 Material Recording and Despatching Clerks | 789.40 | 40.7 | 669.70 | 38.8 | 750.20 | 40.1 |
| 619 Miscellaneous Intermediate Clerical Workers | 786.70 | 38.7 | 689.20 | 37.8 | 730.30 | 38.2 |
| 62 Intermediate Sales and Related Workers | 777.90 | 39.5 | 681.30 | 38.3 | 748.90 | 39.1 |
| 621 Intermediate Sales and Related Workers | 777.90 | 39.5 | 681.30 | 38.3 | 748.90 | 39.1 |
| 63 Intermediate Service Workers | 684.30 | 39.9 | 569.40 | 38.1 | 608.30 | 38.7 |
| 631 Carers and Aides | 633.80 | 38.4 | 557.60 | 38.2 | 572.60 | 38.2 |
| 632 Hospitality Workers | 611.60 | 39.9 | 563.80 | 36.8 | 588.80 | 38.4 |
| 639 Miscellaneous Intermediate Service Workers | 782.40 | 40.9 | 596.60 | 38.8 | 674.30 | 39.7 |
| 7 Intermediate Production and Transport Workers | 796.30 | 43.4 | 585.70 | 40.0 | 772.80 | 43.0 |
| 71 Intermediate Plant Operators | 862.40 | 43.7 | 666.00 | 40.0 | 851.40 | 43.5 |
| 711 Mobile Plant Operators | 854.60 | 45.1 | *1 151.80 | 44.3 | 859.30 | 45.1 |
| 712 Intermediate Stationary Plant Operators | 869.50 | 42.5 | 595.90 | 39.4 | 844.80 | 42.2 |
| 72 Intermediate Machine Operators | 789.60 | 43.4 | 542.90 | 39.4 | 725.00 | 42.4 |
| 721 Intermediate Textile, Clothing and Related Machine Operators | 630.60 | 41.2 | 514.80 | 39.1 | 572.30 | 40.1 |
| 729 Miscellaneous Intermediate machine Operators | 835.20 | 44.1 | 592.10 | 39.9 | 800.60 | 43.5 |
| 73 Road and Rail Transport Drivers | 729.00 | 43.6 | 584.50 | 41.0 | 722.80 | 43.4 |
| 731 Road and Rail Transport Drivers | 729.00 | 43.6 | 584.50 | 41.0 | 722.80 | 43.4 |
| 79 Other Intermediate Production and Transport Workers | 816.00 | 42.8 | 617.10 | 40.5 | 790.60 | 42.5 |
| 791 Intermediate Mining and Construction Workers | 1265.70 | 47.1 | 1238.00 | 43.0 | 1265.40 | 47.1 |
| 799 Miscellaneous Intermediate Production and Transport Workers | 681.80 | 41.5 | 606.90 | 40.5 | 670.00 | 41.3 |
| 8 Elementary Clerical, Sales and Service Workers | 684.50 | 40.4 | 563.50 | 39.0 | 620.80 | 39.7 |
| 81 Elementary Clerks | 767.20 | 40.7 | 670.00 | 39.7 | 723.50 | 40.2 |
| 811 Elementary Clerks | 767.20 | 40.7 | 670.00 | 39.7 | 723.50 | 40.2 |
| 82 Elementary Sales Workers | 639.90 | 40.0 | 545.20 | 38.8 | 583.80 | 39.3 |
| 821 Sales Assistants | 638.50 | 39.7 | 532.30 | 38.8 | 573.10 | 39.1 |
| 829 Miscellaneous Elementary Sales Workers | 644.10 | 41.0 | 602.60 | 38.9 | 623.00 | 40.0 |
| 83 Elementary Service Workers | 740.50 | 41.4 | 570.30 | 39.3 | 692.40 | 40.8 |
| 831 Elementary Service Workers | 740.50 | 41.4 | 570.30 | 39.3 | 692.40 | 40.8 |
| 9 Labourers and Related Workers | 696.60 | 42.5 | 566.20 | 39.7 | 666.00 | 41.9 |
| 91 Cleaners | 589.90 | 40.8 | 530.50 | 39.0 | 569.50 | 40.2 |
| 911 Cleaners | 589.90 | 40.8 | 530.50 | 39.0 | 569.50 | 40.2 |
| 92 Factory Labourers | 684.60 | 42.8 | 574.10 | 40.4 | 653.60 | 42.1 |
| 921 Process Workers | 682.20 | 42.9 | 577.60 | 41.0 | 659.40 | 42.5 |
| 922 Product Packagers | 700.80 | 41.8 | 568.40 | 39.5 | 630.90 | 40.6 |
| 99 Other Labourers and Related Workers | 736.40 | 42.6 | 572.90 | 38.4 | 714.20 | 42.0 |
| 991 Mining, Construction and Related Labourers | 827.00 | 44.5 | 667.70 | 40.7 | 824.90 | 44.5 |
| 992 Agricultural and Horticultural Labourers | 561.60 | 39.8 | 560.10 | 39.8 | 561.30 | 39.8 |
| 993 Elementary Food Preparation and Related Workers | 614.30 | 41.0 | 575.90 | 38.1 | 594.00 | 39.5 |
| 999 Miscellaneous Labourers and Related Workers | 718.10 | 41.6 | 548.60 | 36.5 | 711.30 | 41.4 |

- nil or rounded to zero (including null cells)
* estimate is subject to sampling variability too high for most practical purposes
(a) Data for occupation group 1 'Managers and administrators' is not included in this table because of the small number of contributors to the sub-major and minor groups.
$\qquad$
$\left.\begin{array}{lllllllll}\text { New } & & & & & & & & \\ \text { Australian }\end{array}\right]$


## PROPORTION OF EMPLOYEES - MALES (\%)

| Weekly total earnings (\$) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 200 | *0.4 | *0.2 | *0.1 | *1.3 | *0.4 | *0.3 | *0.3 | n.p. | *0.3 |
| 200 and under 300 | *0.2 | *0.3 | *0.1 | *0.3 | *0.5 | *0.7 | *0.3 | *0.2 | 0.3 |
| 300 and under 400 | *1.5 | 0.7 | *0.9 | *0.9 | *1.9 | *2.3 | *1.3 | *1.5 | 1.2 |
| 400 and under 500 | 6.2 | 10.1 | 8.4 | 6.6 | 8.8 | 10.3 | *4.8 | *6.0 | 8.0 |
| 500 and under 600 | 13.8 | 14.6 | 18.4 | 18.5 | 16.5 | 19.4 | 9.0 | 11.3 | 15.5 |
| 600 and under 700 | 15.0 | 15.8 | 16.6 | 18.4 | 12.9 | 17.2 | 18.9 | 11.9 | 15.6 |
| 700 and under 800 | 11.7 | 13.0 | 13.9 | 11.6 | 11.3 | 13.3 | 15.0 | 16.7 | 12.6 |
| 800 and under 900 | 13.4 | 11.7 | 11.5 | 14.2 | 10.1 | 10.2 | 13.4 | 14.0 | 12.3 |
| 900 and under 1000 | 10.3 | 10.9 | 9.1 | 11.1 | 11.7 | 9.9 | 8.6 | 14.1 | 10.5 |
| 1000 and under 1100 | 7.7 | 7.4 | 5.2 | 5.7 | 7.7 | 4.7 | 8.1 | 8.0 | 7.0 |
| 1100 and under 1200 | 5.6 | 4.8 | 4.5 | 4.7 | 5.2 | 4.7 | 5.0 | 3.9 | 5.0 |
| 1200 and under 1300 | 3.8 | 2.6 | 2.9 | 1.9 | 4.2 | *1.8 | *4.3 | 2.8 | 3.2 |
| 1300 and under 1400 | 3.3 | 2.2 | *3.6 | *1.3 | 2.4 | *1.5 | *3.5 | 2.8 | 2.8 |
| 1400 and under 1500 | 1.4 | 1.3 | 1.2 | *0.8 | 1.9 | *0.5 | *1.1 | *1.9 | 1.3 |
| 1500 and under 1600 | 1.1 | 0.7 | *1.1 | *0.4 | 1.3 | *1.4 | *2.4 | *0.7 | 1.0 |
| 1600 and under 1700 | 1.0 | *1.1 | 0.7 | *0.6 | 1.1 | *0.4 | *1.1 | *1.2 | 1.0 |
| 1700 and under 1800 | 1.0 | *0.4 | *0.5 | *0.2 | *0.4 | n.p. | *1.0 | n.p. | 0.6 |
| 1800 and under 1900 | 0.5 | *0.8 | 0.2 | *0.4 | *0.4 | n.p. | *0.2 | *0.5 | *0.5 |
| 1900 and under 2000 | 0.4 | *0.4 | *0.2 | *0.2 | *0.2 | *0.3 | *0.4 | n.p. | 0.3 |
| 2000 and over | 1.7 | 0.8 | 1.0 | *0.7 | 1.2 | *0.9 | *1.2 | *1.9 | 1.2 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

WEEKLY TOTAL EARNINGS - MALES(a) (\$)

## Deciles and quartiles-

|  | 507.00 | 489.00 | 500.00 | 501.00 | 486.00 | 479.00 | 522.00 | 523.00 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 10th percentile | 582.00 | 559.00 | 554.00 | 562.00 | 560.00 | 538.00 | 631.00 | 609.00 |
| 20th percentile | 611.00 | 594.00 | 580.00 | 588.00 | 584.00 | 560.00 | 660.00 | 659.00 |
| 25th percentile (1st quartile) | 645.00 | 621.00 | 614.00 | 610.00 | 615.00 | 579.00 | 675.00 | 690.00 |
| 30th percentile | 725.00 | 686.00 | 668.00 | 655.00 | 693.00 | 617.00 | 738.00 | 742.00 |
| 40th percentile | 810.00 | 759.00 | 734.00 | 730.00 | 784.00 | 696.00 | 800.00 | 815.00 |
| 50th percentile (median) (2nd quartile) | 880.00 | 845.00 | 809.00 | 817.00 | 872.00 | 769.00 | 865.00 | 879.00 |
| 60th percentile | 971.00 | 932.00 | 901.00 | 891.00 | 961.00 | 875.00 | 975.00 | 962.00 |
| 7Oth percentile | 1028.00 | 977.00 | 958.00 | 913.00 | 1008.00 | 919.00 | 1014.00 | 992.00 |
| 75th percentile (3rd quartile) | 1098.00 | 1037.00 | 1003.00 | 962.00 | 1086.00 | 955.00 | 1107.00 | 1050.00 |
| 80th percentile | 1309.00 | 1217.00 | 1250.00 | 1128.00 | 1271.00 | 1137.00 | 1339.00 | 1267.00 |
| 90th percentile | 869.90 | 826.00 | 812.30 | 783.70 | 842.20 | 766.10 | 879.90 | 872.70 |
| Average weekly total earnings |  |  |  | 835.00 |  |  |  |  |
| A |  |  |  | 800 |  |  |  |  |

[^9]| New |  |  |  |  |  |  | Australian |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South |  |  | South | Western |  | Northern | Capital |  |
| Wales | Victoria | Queensland | Australia | Australia | Tasmania | Territory | Territory | Australia |


| Weekly total earnings (\$) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 200 | *0.4 | *0.2 | *0.1 | *1.2 | *0.2 | n.p. | n.p. | *0.2 | 0.3 |
| 200 and under 300 | *0.2 | n.p. | *0.2 | n.p. | *0.2 | *0.8 | *0.4 | *0.3 | *0.2 |
| 300 and under 400 | 1.3 | *1.7 | *1.6 | *3.3 | *2.7 | *3.7 | *1.1 | *2.5 | 1.8 |
| 400 and under 500 | 13.1 | 12.8 | 18.7 | 12.6 | 15.2 | 15.8 | 11.2 | 7.5 | 14.0 |
| 500 and under 600 | 20.6 | 23.3 | 23.8 | 24.7 | 18.6 | 23.7 | 18.8 | 11.3 | 21.7 |
| 600 and under 700 | 18.0 | 20.7 | 19.5 | 22.5 | 19.3 | 17.3 | 19.2 | 19.5 | 19.4 |
| 700 and under 800 | 13.6 | 13.6 | 12.6 | 12.5 | 13.5 | *8.3 | 16.6 | 23.3 | 13.6 |
| 800 and under 900 | 10.3 | 10.4 | 9.8 | 8.8 | 12.0 | 7.0 | 9.2 | 13.9 | 10.3 |
| 900 and under 1000 | 10.0 | 8.5 | 6.0 | 9.3 | *10.8 | *15.2 | *7.7 | 13.5 | 9.1 |
| 1000 and under 1100 | 5.4 | *4.3 | 3.7 | *2.1 | 3.5 | *4.3 | *7.4 | *3.0 | 4.4 |
| 1100 and under 1200 | 3.7 | 1.8 | *1.5 | *1.1 | *1.2 | *2.1 | *3.1 | *2.9 | 2.4 |
| 1200 and under 1300 | 1.2 | *0.7 | *1.1 | *0.8 | *0.4 | - | *1.4 | *0.8 | 0.9 |
| 1300 and under 1400 | 0.5 | *0.5 | *0.6 | *0.4 | *0.7 | n.p. | 1.9 | *0.5 | 0.5 |
| 1400 and under 1500 | *0.6 | *0.5 | *0.1 | n.p. | *0.3 | - | *0.7 | - | *0.4 |
| 1500 and under 1600 | *0.3 | *0.4 | *0.1 | n.p. | *0.1 | - | *0.8 | n.p. | *0.3 |
| 1600 and under 1700 | *0.4 | *0.2 | - | n.p. | - | n.p. | - | n.p. | *0.2 |
| 1700 and under 1800 | *0.1 | - | n.p. | - | n.p. | n.p. | - | n.p. | *0.1 |
| 1800 and under 1900 | *0.1 | *0.1 | *0.2 | - | - | - | - | - | *0.1 |
| 1900 and under 2000 | *0.1 | *0.1 | - | - | n.p. | - | n.p. | n.p. | *0.1 |
| 2000 and over | *0.2 | *0.1 | n.p. | n.p. | *0.9 | - | n.p. | n.p. | *0.2 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

WEEKLY TOTAL EARNINGS - FEMALES (a) (\$)

## Deciles and quartiles-

| 10th percentile | 465.00 | 475.00 | 460.00 | 468.00 | 453.00 | 464.00 | 488.00 | 496.00 | 468.00 |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 20th percentile | 519.00 | 523.00 | 495.00 | 515.00 | 510.00 | 490.00 | 540.00 | 580.00 | 516.00 |
| 25th percentile (1st quartile) | 550.00 | 544.00 | 515.00 | 527.00 | 531.00 | 520.00 | 563.00 | 615.00 | 538.00 |
| 30th percentile | 576.00 | 563.00 | 536.00 | 539.00 | 567.00 | 539.00 | 584.00 | 630.00 | 561.00 |
| 40th percentile | 620.00 | 611.00 | 578.00 | 586.00 | 608.00 | 581.00 | 644.00 | 694.00 | 607.00 |
| 50th percentile (median) (2nd quartile) | 675.00 | 654.00 | 619.00 | 625.00 | 657.00 | 631.00 | 685.00 | 734.00 | 655.00 |
| 60th percentile | 747.00 | 708.00 | 675.00 | 673.00 | 721.00 | 684.00 | 750.00 | 780.00 | 717.00 |
| 7Oth percentile | 823.00 | 775.00 | 748.00 | 745.00 | 801.00 | 792.00 | 822.00 | 828.00 | 791.00 |
| 75th percentile (3rd quartile) | 872.00 | 819.00 | 788.00 | 782.00 | 845.00 | 880.00 | 891.00 | 868.00 | 827.00 |
| 80th percentile | 926.00 | 865.00 | 827.00 | 820.00 | 884.00 | 916.00 | 974.00 | 921.00 | 884.00 |
| 90th percentile | 1049.00 | 978.00 | 958.00 | 954.00 | 978.00 | 978.00 | 1059.00 | 968.00 | 994.00 |
| Average weekly total earnings | 728.50 | 701.70 | 674.30 | 667.70 | 706.70 | 681.60 | 746.20 | 754.00 | 706.20 |

* estimate is subject to sampling variability too high for most practical purposes
- nil or rounded to zero (including null cells)
(a) Percentiles are based on whole dollars only.
$\qquad$


| Weekly total earnings (\$) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 200 | *0.4 | *0.2 | *0.1 | *1.3 | 0.3 | *0.5 | *0.2 | *0.1 | 0.3 |
| 200 and under 300 | *0.2 | *0.2 | *0.1 | *0.2 | *0.4 | *0.7 | *0.4 | *0.3 | 0.2 |
| 300 and under 400 | 1.4 | 1.1 | 1.2 | *1.8 | *2.2 | 2.8 | *1.2 | *2.0 | 1.4 |
| 400 and under 500 | 9.1 | 11.2 | 12.2 | 8.9 | 11.5 | 12.2 | 7.8 | 6.7 | 10.4 |
| 500 and under 600 | 16.6 | 18.1 | 20.4 | 20.9 | 17.4 | 20.9 | 13.6 | 11.3 | 18.0 |
| 600 and under 700 | 16.2 | 17.8 | 17.7 | 20.0 | 15.6 | 17.2 | 19.0 | 15.7 | 17.1 |
| 700 and under 800 | 12.5 | 13.2 | 13.4 | 12.0 | 12.3 | 11.6 | 15.7 | 20.1 | 13.0 |
| 800 and under 900 | 12.1 | 11.2 | 10.9 | 12.2 | 10.9 | 9.1 | 11.5 | 14.0 | 11.5 |
| 900 and under 1000 | 10.2 | 9.9 | 8.0 | 10.4 | 11.3 | *11.7 | 8.2 | 13.8 | 9.9 |
| 1000 and under 1100 | 6.8 | 6.2 | 4.6 | 4.4 | 5.9 | 4.6 | 7.8 | 5.5 | 5.9 |
| 1100 and under 1200 | 4.8 | 3.6 | 3.4 | 3.3 | 3.5 | 3.8 | 4.1 | 3.4 | 3.9 |
| 1200 and under 1300 | 2.7 | 1.9 | 2.2 | 1.5 | 2.6 | *1.2 | 3.0 | 1.8 | 2.3 |
| 1300 and under 1400 | 2.2 | 1.5 | *2.4 | 1.0 | 1.7 | *1.0 | 2.8 | 1.6 | 1.9 |
| 1400 and under 1500 | 1.0 | 1.0 | 0.8 | *0.6 | 1.2 | *0.3 | *0.9 | *1.0 | 1.0 |
| 1500 and under 1600 | 0.8 | 0.6 | *0.8 | *0.3 | 0.8 | *0.9 | *1.7 | *0.4 | 0.7 |
| 1600 and under 1700 | 0.8 | *0.8 | 0.5 | *0.4 | 0.6 | *0.5 | *0.6 | *0.7 | 0.7 |
| 1700 and under 1800 | 0.6 | *0.2 | *0.4 | *0.1 | *0.3 | n.p. | *0.5 | *0.2 | 0.4 |
| 1800 and under 1900 | 0.3 | *0.5 | *0.2 | *0.2 | *0.3 | n.p. | *0.1 | *0.2 | *0.3 |
| 1900 and under 2000 | 0.3 | *0.3 | *0.1 | *0.1 | *0.2 | *0.2 | *0.3 | n.p. | 0.2 |
| 2000 and over | 1.1 | 0.6 | 0.6 | *0.5 | *1.1 | *0.6 | *0.7 | *1.3 | 0.8 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

WEEKLY TOTAL EARNINGS - PERSONS(a) (\$)

## Deciles and quartiles-

|  | 490.00 | 480.00 | 479.00 | 494.00 | 472.00 | 471.00 | 502.00 | 513.00 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1Oth percentile | 550.00 | 540.00 | 527.00 | 536.00 | 530.00 | 524.00 | 572.00 | 596.00 |
| 20th percentile | 580.00 | 568.00 | 551.00 | 559.00 | 564.00 | 548.00 | 613.00 | 629.00 |
| 25th percentile (1st quartile) | 608.00 | 596.00 | 577.00 | 583.00 | 588.00 | 570.00 | 641.00 | 665.00 |
| 30th percentile | 670.00 | 650.00 | 631.00 | 625.00 | 647.00 | 609.00 | 684.00 | 713.00 |
| 40th percentile | 748.00 | 711.00 | 686.00 | 681.00 | 718.00 | 665.00 | 748.00 | 767.00 |
| 50th percentile (median) (2nd quartile) | 826.00 | 784.00 | 760.00 | 756.00 | 802.00 | 748.00 | 815.00 | 825.00 |
| 60th percentile | 910.00 | 865.00 | 827.00 | 843.00 | 888.00 | 859.00 | 911.00 | 897.00 |
| 70th percentile | 962.00 | 923.00 | 884.00 | 886.00 | 932.00 | 900.00 | 974.00 | 942.00 |
| 75th percentile (3rd quartile) | 1016.00 | 964.00 | 958.00 | 913.00 | 982.00 | 927.00 | 1018.00 | 965.00 |
| 80th percentile | 1188.00 | 1122.00 | 1142.00 | 1050.00 | 1155.00 | 1041.00 | 1214.00 | 1112.00 |
| 90th percentile | 810.70 | 776.30 | 760.80 | 739.70 | 784.60 | 736.50 | 817.90 | 813.00 |
| Average weekly total earnings |  |  |  |  | 783.00 |  |  |  |

[^10]


[^11](a) For those employees who received overtime pay.


[^12]

|  | ORDINARY TIME EARNINGS |  |  | OVERTIME <br> EARNINGS | TOTAL <br> EARNINGS | HOURS PAID FOR |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Base Pay | Payment by <br> measured result | Total | Total | Total | Ordinary time | Overtime | Total |
|  | \$ | \$ | \$ | \$ | \$ | hours | hours | hours |
| MALES |  |  |  |  |  |  |  |  |
| Mining | 1175.20 | 77.60 | 1252.80 | 127.80 | 1380.50 | 43.9 | 4.3 | 48.1 |
| Manufacturing | 678.70 | 6.70 | 685.40 | 111.50 | 796.90 | 38.1 | 4.2 | 42.4 |
| Electricity, gas and water supply | 982.20 | *0.10 | 982.30 | 122.10 | 1104.40 | 37.9 | 2.9 | 40.8 |
| Construction | 746.10 | *2.20 | 748.30 | 123.40 | 871.70 | 38.7 | 4.6 | 43.3 |
| Wholesale trade | 673.20 | *12.80 | 686.10 | 50.10 | 736.10 | 38.5 | 2.1 | 40.5 |
| Retail trade | 585.70 | *15.60 | 601.30 | 34.00 | 635.30 | 39.0 | 1.5 | 40.5 |
| Accommodation, cafes and restaurants | 588.50 | *0.60 | 589.10 | *14.60 | 603.70 | 39.3 | *0.7 | 39.9 |
| Transport and storage | 707.50 | *33.70 | 741.20 | 94.80 | 835.90 | 39.1 | 3.8 | 42.8 |
| Communication services | 863.50 | *13.70 | 877.20 | *35.90 | 913.10 | 39.2 | *1.0 | 40.2 |
| Finance and insurance | 871.50 | *12.20 | 883.70 | 15.80 | 899.40 | 38.0 | 0.5 | 38.5 |
| Property and business services | 835.90 | *26.80 | 862.60 | 39.00 | 901.70 | 39.2 | 1.5 | 40.6 |
| Education | 916.10 | *1.90 | 918.00 | *0.90 | 918.90 | 36.2 | - | 36.2 |
| Health and community services | 649.50 | *2.40 | 651.90 | *28.70 | 680.60 | 37.9 | *1.1 | 39.0 |
| Cultural and recreational services | 740.90 | *4.70 | 745.60 | *20.30 | 765.90 | 39.2 | *0.8 | 40.1 |
| Personal and other services | 681.60 | *2.20 | 683.80 | *33.30 | 717.20 | 38.3 | *1.3 | 39.6 |
| All industries | 719.40 | 14.10 | 733.50 | 71.60 | 805.10 | 38.7 | 2.7 | 41.4 |


| FEMALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | 924.20 | *3.90 | 928.10 | *9.50 | 937.60 | 40.8 | *0.3 | 41.1 |
| Manufacturing | 606.80 | *7.50 | 614.30 | 35.70 | 650.00 | 37.9 | 1.5 | 39.4 |
| Electricity, gas and water supply | 811.20 | - | 811.20 | *3.30 | 814.50 | 38.1 | *0.1 | 38.3 |
| Construction | 589.80 | - | 589.80 | *14.70 | 604.50 | 38.1 | *0.6 | 38.7 |
| Wholesale trade | 633.80 | *8.60 | 642.50 | 13.20 | 655.60 | 38.0 | 0.6 | 38.6 |
| Retail trade | 558.40 | *5.60 | 564.00 | 13.50 | 577.50 | 38.3 | 0.7 | 39.0 |
| Accommodation, cafes and restaurants | 557.90 | - | 557.90 | *11.90 | 569.80 | 37.9 | *0.5 | 38.4 |
| Transport and storage | 653.40 | *3.40 | 656.90 | 26.60 | 683.40 | 37.5 | 1.0 | 38.4 |
| Communication services | 809.00 | *9.30 | 818.40 | *5.40 | 823.80 | 38.1 | *0.3 | 38.4 |
| Finance and insurance | 712.10 | *2.00 | 714.10 | 17.90 | 731.90 | 37.8 | 0.7 | 38.5 |
| Property and business services | 658.70 | *3.10 | 661.80 | 10.10 | 672.00 | 38.1 | 0.5 | 38.6 |
| Education | 822.70 | *0.70 | 823.40 | *0.10 | 823.50 | 35.6 | - | 35.6 |
| Health and community services | 622.10 | *0.60 | 622.70 | 15.10 | 637.80 | 37.8 | 0.6 | 38.5 |
| Cultural and recreational services | 624.00 | *6.00 | 629.90 | *12.20 | 642.10 | 39.1 | *0.7 | 39.9 |
| Personal and other services | 608.60 | *0.60 | 609.20 | *7.10 | 616.30 | 37.7 | *0.3 | 38.0 |
| All industries | 639.00 | 3.90 | 642.90 | 15.90 | 658.80 | 37.9 | 0.7 | 38.6 |

[^13]|  | ORDINARY TIME EARNINGS |  |  | OVERTIME EARNINGS | TOTAL EARNINGS | HOURS PAID FOR |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Base Pay | Payment by <br> measured result | Total | Total | Total | Ordinary time | Overtime | Total |
|  | \$ | \$ | \$ | \$ | \$ | hours | hours | hours |
| PERSONS |  |  |  |  |  |  |  |  |
| Mining | 1146.70 | 69.20 | 1215.80 | 114.30 | 1330.10 | 43.5 | 3.8 | 47.3 |
| Manufacturing | 661.50 | 6.90 | 668.40 | 93.50 | 761.90 | 38.1 | 3.6 | 41.7 |
| Electricity, gas and water supply | 957.00 | *0.10 | 957.10 | 104.60 | 1061.60 | 37.9 | 2.5 | 40.4 |
| Construction | 733.70 | *2.00 | 735.70 | 114.70 | 850.40 | 38.6 | 4.3 | 42.9 |
| Wholesale trade | 660.90 | *11.50 | 672.40 | 38.50 | 710.90 | 38.3 | 1.6 | 39.9 |
| Retail trade | 574.80 | *11.60 | 586.40 | 25.70 | 612.10 | 38.7 | 1.2 | 39.9 |
| Accommodation, cafes and restaurants | 575.00 | *0.30 | 575.30 | 13.40 | 588.70 | 38.6 | 0.6 | 39.2 |
| Transport and storage | 692.50 | *25.30 | 717.80 | 75.90 | 793.70 | 38.6 | 3.0 | 41.6 |
| Communication services | 841.40 | *11.90 | 853.30 | *23.50 | 876.90 | 38.8 | *0.7 | 39.5 |
| Finance and insurance | 774.90 | *6.00 | 780.90 | 17.00 | 798.00 | 37.9 | 0.6 | 38.5 |
| Property and business services | 748.30 | *15.10 | 763.40 | 24.70 | 788.10 | 38.6 | 1.0 | 39.6 |
| Education | 857.90 | *1.20 | 859.10 | *0.40 | 859.50 | 35.8 | - | 35.8 |
| Health and community services | 627.10 | *0.90 | 628.00 | 17.50 | 645.50 | 37.9 | 0.7 | 38.6 |
| Cultural and recreational services | 678.70 | *5.40 | 684.10 | 16.00 | 700.10 | 39.2 | *0.8 | 40.0 |
| Personal and other services | 642.30 | *1.40 | 643.70 | *19.20 | 662.90 | 38.0 | *0.7 | 38.7 |
| All industries | 688.30 | 10.10 | 698.40 | 50.00 | 748.50 | 38.4 | 2.0 | 40.3 |

[^14]purposes

|  | ORDINARY TIME EARNINGS |  |  | OVERTIME EARNINGS | TOTAL EARNINGS | HOURS PAID FOR |  | . . . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Base Pay | Payment <br> by <br> measured <br> result | Total | Total | Total | Ordinary time | Overtime | Total |
|  | \$ | \$ | \$ | \$ | \$ | hours | hours | hours |
| MALES |  |  |  |  |  |  |  |  |
| Managers and administrators(a) | 1014.40 | - | 1014.40 | *75.90 | 1090.20 | 38.9 | *2.3 | 41.2 |
| Professionals | 1015.40 | *10.70 | 1026.10 | 9.40 | 1035.50 | 38.2 | 0.3 | 38.5 |
| Associate professionals | 833.90 | *40.60 | 874.60 | 36.20 | 910.80 | 39.3 | 1.2 | 40.5 |
| Tradespersons and related workers | 690.60 | 5.50 | 696.10 | 90.10 | 786.20 | 38.8 | 3.2 | 42.1 |
| Advanced clerical and service workers | 779.20 | *1.10 | 780.30 | *20.40 | 800.70 | 37.0 | *0.7 | 37.7 |
| Intermediate clerical, sales and service workers | 689.50 | 21.10 | 710.60 | 28.60 | 739.20 | 38.6 | 1.1 | 39.7 |
| Intermediate production and transport workers | 656.90 | 19.40 | 676.40 | 118.10 | 794.50 | 39.0 | 4.6 | 43.6 |
| Elementary clerical, sales and service workers | 603.80 | *7.40 | 611.20 | 37.60 | 648.70 | 38.8 | 1.6 | 40.4 |
| Labourers and related workers | 587.90 | 8.20 | 596.10 | 104.70 | 700.80 | 38.4 | 4.4 | 42.8 |
| All occupations | 719.40 | 14.10 | 733.50 | 71.60 | 805.10 | 38.7 | 2.7 | 41.4 |


| FEMALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Managers and administrators(a) | 1038.40 | - | 1038.40 | *1.10 | 1039.50 | 44.2 | - | 44.2 |
| Professionals | 867.90 | *3.50 | 871.40 | 6.40 | 877.80 | 37.4 | 0.2 | 37.6 |
| Associate professionals | 694.10 | *4.00 | 698.20 | *19.70 | 717.90 | 38.6 | *0.8 | 39.4 |
| Tradespersons and related workers | 553.50 | *0.40 | 553.90 | *21.80 | 575.70 | 38.0 | *0.9 | 38.9 |
| Advanced clerical and service workers | 669.80 | *0.30 | 670.10 | 10.50 | 680.60 | 37.4 | 0.4 | 37.8 |
| Intermediate clerical, sales and service workers | 585.30 | 4.10 | 589.40 | 11.90 | 601.30 | 38.0 | 0.5 | 38.5 |
| Intermediate production and transport workers | 526.60 | *8.90 | 535.50 | 44.90 | 580.30 | 38.0 | 2.0 | 39.9 |
| Elementary clerical, sales and service workers | 525.60 | *3.60 | 529.30 | 14.40 | 543.60 | 38.2 | 0.7 | 38.9 |
| Labourers and related workers | 507.50 | *7.90 | 515.40 | 46.10 | 561.50 | 37.8 | 2.1 | 39.9 |
| All occupations | 639.00 | 3.90 | 642.90 | 15.90 | 658.80 | 37.9 | 0.7 | 38.6 |
| PERSONS |  |  |  |  |  |  |  |  |
| Managers and administrators(a) | 1017.10 | - | 1017.10 | *67.30 | 1084.40 | 39.5 | *2.1 | 41.5 |
| Professionals | 946.60 | 7.30 | 953.90 | 8.00 | 961.90 | 37.8 | 0.3 | 38.1 |
| Associate professionals | 770.10 | *23.90 | 794.10 | 28.70 | 822.80 | 39.0 | 1.0 | 40.0 |
| Tradespersons and related workers | 679.30 | 5.10 | 684.40 | 84.50 | 768.90 | 38.7 | 3.1 | 41.8 |
| Advanced clerical and service workers | 689.20 | *0.40 | 689.70 | 12.30 | 701.90 | 37.3 | 0.5 | 37.8 |
| Intermediate clerical, sales and service workers | 624.00 | 10.40 | 634.40 | *18.10 | 652.40 | 38.2 | 0.8 | 39.0 |
| Intermediate production and transport workers | 640.90 | 18.10 | 659.10 | 109.10 | 768.20 | 38.8 | 4.3 | 43.1 |
| Elementary clerical, sales and service workers | 559.10 | *5.20 | 564.30 | 24.30 | 588.60 | 38.5 | 1.1 | 39.5 |
| Labourers and related workers | 568.70 | 8.10 | 576.80 | 90.70 | 667.40 | 38.3 | 3.8 | 42.1 |
| All occupations | 688.30 | 10.10 | 698.40 | 50.00 | 748.50 | 38.4 | 2.0 | 40.3 |

[^15](a) See paragraph 13 of the explanatory notes.

* estimate is subject to sampling variability too high for most practical purposes

PRIVATE SECTOR, Average Weekly Total Earnings and Hours Paid For—Full-time Adult Non-managerial Employees: States and Territories

|  | OVERTIME |
| :--- | :--- |
| ORDINARY TIME EARNINGS |  |
| EARNINGS |  |
| EARNINGS HOURS PAID FOR . . . . |  |



|  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| New South Wales | 747.90 | 12.40 | 760.40 | 75.50 | 835.80 | 38.4 | 2.8 | 41.2 |
| Victoria | 715.70 | $* 16.80$ | 732.40 | 70.50 | 802.90 | 38.5 | 2.6 | 41.1 |
| Queensland | 686.30 | 11.50 | 697.70 | 68.10 | 765.80 | 38.8 | 2.7 | 41.5 |
| South Australia | 657.90 | $* 18.40$ | 676.30 | 72.00 | 748.30 | 38.4 | 3.0 | 41.5 |
| Western Australia | 746.50 | $* 11.10$ | 757.60 | 74.70 | 832.30 | 40.0 | 2.9 | 42.9 |
| Tasmania | 660.90 | $* 13.00$ | 673.90 | $* 60.90$ | 734.80 | 39.6 | 2.3 | 41.9 |
| Northern Territory | 746.40 | $* 29.00$ | 775.50 | 61.30 | 836.80 | 39.7 | 2.6 | 42.3 |
| Australian Capital Territory | 760.00 | $* 20.50$ | 780.50 | $* 37.30$ | 817.80 | 38.4 | $* 1.5$ | 40.0 |
| Australia | $\mathbf{7 1 9 . 4 0}$ | $\mathbf{1 4 . 1 0}$ | $\mathbf{7 3 3 . 5 0}$ | $\mathbf{7 1 . 6 0}$ | $\mathbf{8 0 5 . 1 0}$ | $\mathbf{3 8 . 7}$ | $\mathbf{2 . 7}$ | $\mathbf{4 1 . 4}$ |


| FEMALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New South Wales | 660.70 | *5.30 | 666.10 | 16.30 | 682.40 | 37.8 | 0.7 | 38.5 |
| Victoria | 648.80 | 3.50 | 652.30 | 16.60 | 668.90 | 37.8 | 0.7 | 38.5 |
| Queensland | 592.80 | *3.10 | 595.90 | 16.50 | 612.40 | 37.9 | 0.7 | 38.6 |
| South Australia | 595.90 | *3.10 | 599.00 | 16.10 | 615.00 | 37.5 | 0.7 | 38.2 |
| Western Australia | 643.40 | *1.40 | 644.70 | 12.80 | 657.50 | 38.8 | 0.5 | 39.4 |
| Tasmania | 578.80 | *5.80 | 584.60 | *16.80 | 601.40 | 38.0 | *0.7 | 38.7 |
| Northern Territory | 623.60 | *1.60 | 625.30 | *18.30 | 643.50 | 38.6 | *0.7 | 39.3 |
| Australian Capital Territory | 660.60 | *2.70 | 663.40 | *4.10 | 667.50 | 37.5 | *0.2 | 37.7 |
| Australia | 639.00 | 3.90 | 642.90 | 15.90 | 658.80 | 37.9 | 0.7 | 38.6 |


|  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |  |  |
| PERSONS |  |  |  |  |  |  |  |  |
| New South Wales | 712.40 | 9.50 | 722.00 | 51.40 | 773.30 | 38.2 | 2.0 | 40.1 |
| Victoria | 69.30 | $* 1.70$ | 702.00 | 50.00 | 752.00 | 38.2 | 1.9 | 40.1 |
| Queensland | 651.20 | 8.30 | 659.50 | 48.80 | 708.30 | 38.4 | 2.0 | 40.4 |
| South Australia | 635.40 | $* 12.90$ | 648.30 | 51.80 | 700.10 | 38.1 | 2.2 | 40.3 |
| Western Australia | 706.20 | $* 7.30$ | 713.50 | 50.50 | 764.00 | 39.5 | 2.0 | 41.5 |
| Tasmania | 636.50 | $* 10.90$ | 647.30 | $* 47.80$ | 695.10 | 39.1 | 1.8 | 40.9 |
| Northern Territory | 702.00 | $* 19.10$ | 721.10 | 45.80 | 766.80 | 39.3 | 1.9 | 41.2 |
| Australian Capital Territory | 713.60 | $* 12.20$ | 725.80 | 21.80 | 747.50 | 38.0 | $* 0.9$ | 38.9 |
| Australia | $\mathbf{6 8 8 . 3 0}$ | $\mathbf{1 0 . 1 0}$ | $\mathbf{6 9 8 . 4 0}$ | $\mathbf{5 0 . 0 0}$ | $\mathbf{7 4 8 . 5 0}$ | $\mathbf{3 8 . 4}$ | $\mathbf{2 . 0}$ | $\mathbf{4 0 . 3}$ |

[^16]

ORDINARY TIME EARNINGS OVERTIME TOTAL


| MALES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Awards only | 431.80 | *8.00 | 439.80 | 41.10 | 480.90 |
| Registered collective agreements | 769.70 | 6.10 | 775.70 | 74.60 | 850.40 |
| Unregistered collective agreements | 656.80 | *7.90 | 664.60 | 45.20 | 709.80 |
| Registered individual agreements | 878.80 | *9.20 | 888.10 | *26.40 | 914.40 |
| Unregistered individual agreements | 797.50 | 12.10 | 809.60 | 24.80 | 834.40 |
| Total | 725.70 | 9.20 | 734.80 | 45.40 | 780.20 |


|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | FEM ALES |  |  |  |  |
|  | 369.70 | $* 0.80$ | 370.50 | 7.80 | 378.30 |
| Awards only | 576.70 | 1.00 | 577.70 | 14.00 | 591.80 |
| Registered collective agreements | 430.00 | $* 1.40$ | 431.50 | $* 11.50$ | 442.90 |
| Unregistered collective agreements | 557.10 | $* 4.00$ | 561.10 | $* 1.60$ | 562.60 |
| Registered individual agreements | 566.70 | $* 3.20$ | 569.90 | 6.00 | 575.80 |
| Unregistered individual agreements | $\mathbf{5 0 9 . 6 0}$ | $\mathbf{1 . 7 0}$ | $\mathbf{5 1 1 . 3 0}$ | $\mathbf{9 . 4 0}$ | $\mathbf{5 2 0 . 6 0}$ |


|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | PERS O N |  |  |  |  |
| Awards only | 392.60 | $* 3.40$ | 396.00 | 20.10 | 416.10 |
| Registered collective agreements | 674.10 | 3.60 | 677.70 | 44.60 | 722.30 |
| Unregistered collective agreements | 568.10 | $* 5.30$ | 573.50 | 32.00 | 605.50 |
| Registered individual agreements | 762.90 | $* 7.30$ | 770.20 | $* 17.40$ | 787.70 |
| Unregistered individual agreements | 702.60 | 8.50 | 711.00 | 17.10 | 728.10 |
| Total | $\mathbf{6 1 9 . 6 0}$ | $\mathbf{5 . 5 0}$ | $\mathbf{6 2 5 . 1 0}$ | $\mathbf{2 7 . 7 0}$ | $\mathbf{6 5 2 . 8 0}$ |

[^17]|  | Awards only | Registered collective agreements | Unregistered collective agreements | Registered individual agreements | Unregistered individual agreements | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PROPORTION OF EMPLOYEES (\%) |  |  |  |  |  |
| Males |  |  |  |  |  |  |
| Private | 18.8 | 23.6 | 1.7 | 1.8 | 54.2 | 100.0 |
| Public | 8.7 | 81.4 | *2.5 | 4.4 | 3.1 | 100.0 |
| All sectors | 16.8 | 34.9 | 1.8 | 2.3 | 44.2 | 100.0 |
| Females |  |  |  |  |  |  |
| Private | 35.5 | 21.0 | 1.3 | 1.2 | 40.9 | 100.0 |
| Public | 10.8 | 84.7 | *0.8 | 1.7 | 1.9 | 100.0 |
| All sectors | 29.9 | 35.5 | 1.2 | 1.3 | 32.0 | 100.0 |
| Total |  |  |  |  |  |  |
| Private | 26.8 | 22.3 | 1.5 | 1.5 | 47.8 | 100.0 |
| Public | 9.8 | 83.2 | *1.6 | 3.0 | 2.5 | 100.0 |
| All sectors | 23.2 | 35.2 | 1.5 | 1.8 | 38.2 | 100.0 |
|  | AVERAGE WEEKLY TOTAL EARNINGS (\$) |  |  |  |  |  |
| Males |  |  |  |  |  |  |
| Private | 449.40 | 789.30 | 761.70 | 761.80 | 827.60 | 745.30 |
| Public | 762.10 | 923.20 | *562.70 | 1170.00 | 1328.70 | 923.80 |
| All sectors | 480.90 | 850.40 | 709.80 | 914.40 | 834.40 | 780.20 |
| Females |  |  |  |  |  |  |
| Private | 357.90 | 489.60 | 463.90 | 420.90 | 573.80 | 476.10 |
| Public | 604.40 | 677.10 | *326.00 | 895.90 | 718.80 | 671.00 |
| All sectors | 378.30 | 591.80 | 442.90 | 562.60 | 575.80 | 520.60 |
| Total |  |  |  |  |  |  |
| Private | 391.20 | 654.20 | 635.40 | 629.90 | 723.20 | 616.00 |
| Public | 670.00 | 790.40 | *498.30 | 1085.00 | 1076.80 | 789.90 |
| All sectors | 416.10 | 722.30 | 605.50 | 787.70 | 728.10 | 652.80 |


|  | Awards only | Collective agreements(a) | Individual agreements(b) | Total |
| :---: | :---: | :---: | :---: | :---: |
| PROPORTION OF EMPLOYEES (\%) |  |  |  |  |
| Males |  |  |  |  |
| Full-time employees | 12.4 | 37.5 | 50.1 | 100.0 |
| Part-time employees | 37.4 | 33.3 | 29.3 | 100.0 |
| All employees | 16.8 | 36.7 | 46.5 | 100.0 |
| Females |  |  |  |  |
| Full-time employees | 19.9 | 38.3 | 41.8 | 100.0 |
| Part-time employees | 40.8 | 35.1 | 24.1 | 100.0 |
| All employees | 29.9 | 36.8 | 33.3 | 100.0 |
| Persons |  |  |  |  |
| Full-time employees | 15.3 | 37.8 | 47.0 | 100.0 |
| Part-time employees | 39.9 | 34.6 | 25.5 | 100.0 |
| All employees | 23.2 | 36.8 | 40.0 | 100.0 |
| AVERAGE WEEKLY TOTAL EARNINGS (\$) |  |  |  |  |
| Males |  |  |  |  |
| Full-time employees | 619.20 | 946.10 | 902.90 | 883.80 |
| Part-time employees | 263.50 | 294.70 | 315.20 | 289.00 |
| All employees | 480.90 | 843.30 | 838.40 | 780.20 |
| Females |  |  |  |  |
| Full-time employees | 573.10 | 785.00 | 724.90 | 717.70 |
| Part-time employees | 274.70 | 350.80 | 291.90 | 305.60 |
| All employees | 378.30 | 586.80 | 575.30 | 520.60 |
| Persons |  |  |  |  |
| Full-time employees | 596.40 | 884.30 | 842.90 | 821.00 |
| Part-time employees | 271.80 | 336.00 | 299.20 | 301.00 |
| All employees | 416.10 | 717.40 | 730.80 | 652.80 |

(a) Includes registered and unregistered collective agreements.
(b) Includes registered and unregistered individual agreements.

|  | Awards only | Collective agreements(a) | Individual agreements(b) | Total |
| :---: | :---: | :---: | :---: | :---: |
| PROPORTION OF EMPLOYEES (\%) |  |  |  |  |
| Mining | *5.9 | 39.7 | 54.3 | 100.0 |
| Manufacturing | 11.4 | 37.0 | 51.6 | 100.0 |
| Electricity, gas and water supply | *1.4 | 76.5 | 22.1 | 100.0 |
| Construction | 15.0 | 23.8 | 61.2 | 100.0 |
| Wholesale trade | 12.1 | 10.8 | 77.1 | 100.0 |
| Retail trade | 34.9 | 28.7 | 36.5 | 100.0 |
| Accommodation, cafes and restaurants | 64.7 | 6.7 | 28.6 | 100.0 |
| Transport and storage | 18.4 | 40.1 | 41.5 | 100.0 |
| Communication services | *1.5 | 69.4 | 29.1 | 100.0 |
| Finance and insurance | 5.6 | 49.9 | 44.4 | 100.0 |
| Property and business services | 20.7 | 11.1 | 68.2 | 100.0 |
| Government administration and defence | 15.3 | 77.9 | 6.8 | 100.0 |
| Education | 13.6 | 77.1 | 9.3 | 100.0 |
| Health and community services | 37.4 | 43.5 | 19.1 | 100.0 |
| Cultural and recreational services | 18.9 | 33.3 | 47.8 | 100.0 |
| Personal and other services | 27.1 | 42.8 | 30.1 | 100.0 |
| All industries | 23.2 | 36.8 | 40.0 | 100.0 |
| AVERAGE WEEKLY TOTAL EARNINGS (\$) |  |  |  |  |
| Mining | 1343.30 | 1459.80 | 1231.20 | 1328.70 |
| Manufacturing | 484.70 | 792.20 | 757.40 | 739.20 |
| Electricity, gas and water supply | 708.10 | 954.80 | 1151.30 | 994.60 |
| Construction | 553.20 | 958.60 | 689.40 | 733.00 |
| Wholesale trade | 470.10 | 621.30 | 755.50 | 706.40 |
| Retail trade | 299.60 | 308.70 | 583.90 | 406.00 |
| Accommodation, cafes and restaurants | 322.80 | 316.90 | 500.70 | 373.30 |
| Transport and storage | 575.70 | 973.80 | 675.80 | 776.80 |
| Communication services | 465.60 | 910.80 | 1012.00 | 933.40 |
| Finance and insurance | 535.10 | 799.80 | 976.20 | 863.30 |
| Property and business services | 422.90 | 729.80 | 818.70 | 727.00 |
| Government administration and defence | 699.20 | 770.20 | 1131.50 | 783.90 |
| Education | 539.50 | 720.10 | 627.90 | 687.00 |
| Health and community services | 454.50 | 709.90 | 622.00 | 597.60 |
| Cultural and recreational services | 330.00 | 510.40 | 612.50 | 525.00 |
| Personal and other services | 441.40 | 864.70 | 614.90 | 674.70 |
| All industries | 416.10 | 717.40 | 730.80 | 652.80 |

[^18]|  | Awards only | Collective agreements(a) | Individual agreements(b) | Total |
| :---: | :---: | :---: | :---: | :---: |
| PROPORTION OF EMPLOYEES (\%) |  |  |  |  |
| Managers and administrators(c) | 3.3 | 22.9 | 73.8 | 100.0 |
| Professionals | 13.2 | 51.4 | 35.4 | 100.0 |
| Associate professionals | 12.2 | 33.8 | 54.1 | 100.0 |
| Tradespersons and related workers | 23.1 | 32.0 | 44.9 | 100.0 |
| Advanced clerical and senvice workers | 14.2 | 20.9 | 64.9 | 100.0 |
| Intermediate clerical, sales and senvice workers | 29.9 | 31.4 | 38.7 | 100.0 |
| Intermediate production and transport workers | 19.1 | 48.7 | 32.2 | 100.0 |
| Elementary clerical, sales and service workers | 42.0 | 36.9 | 21.1 | 100.0 |
| Labourers and related workers | 36.9 | 34.6 | 28.5 | 100.0 |
| All occupations | 23.2 | 36.8 | 40.0 | 100.0 |
| AVERAGE WEEKLY TOTAL EARNINGS (\$) |  |  |  |  |
| Managers and administrators(c) | 933.00 | 1231.00 | 1280.40 | 1257.50 |
| Professionals | 633.20 | 831.50 | 941.90 | 844.60 |
| Associate professionals | 554.50 | 859.70 | 762.50 | 770.00 |
| Tradespersons and related workers | 455.50 | 873.40 | 679.60 | 689.80 |
| Advanced clerical and service workers | 488.80 | 754.50 | 557.10 | 588.60 |
| Intermediate clerical, sales and service workers | 382.90 | 565.30 | 551.40 | 505.40 |
| Intermediate production and transport workers | 582.70 | 718.00 | 619.00 | 660.30 |
| Elementary clerical, sales and service workers | 287.30 | 371.40 | 412.70 | 344.80 |
| Labourers and related workers | 313.20 | 612.80 | 443.30 | 454.00 |
| All occupations | 416.10 | 717.40 | 730.80 | 652.80 |

(a) Includes registered and unregistered collective agreements.
(b) Includes registered and unregistered individual agreements.
(c) See paragraph 13 of the Explanatory Notes.

|  | Awards only | Collective agreements(a) | Individual agreements(b) | Total |
| :---: | :---: | :---: | :---: | :---: |
| PROPORTION OF EMPLOYEES (\%) |  |  |  |  |
| New South Wales | 23.9 | 34.4 | 41.7 | 100.0 |
| Victoria | 21.1 | 34.0 | 45.0 | 100.0 |
| Queensland | 24.6 | 41.8 | 33.6 | 100.0 |
| South Australia | 30.5 | 38.7 | 30.8 | 100.0 |
| Western Australia | 18.3 | 35.3 | 46.4 | 100.0 |
| Tasmania | 32.2 | 42.2 | 25.6 | 100.0 |
| Northern Territory | *24.4 | 41.5 | 34.1 | 100.0 |
| Australian Capital Territory | 16.2 | 59.4 | 24.4 | 100.0 |
| Australia | 23.2 | 36.8 | 40.0 | 100.0 |
| AVERAGE WEEKLY TOTAL EARNINGS (\$) |  |  |  |  |
| New South Wales | 456.00 | 749.90 | 796.40 | 698.90 |
| Victoria | 396.30 | 700.60 | 723.20 | 646.70 |
| Queensland | 395.50 | 704.10 | 676.20 | 618.70 |
| South Australia | 379.10 | 690.90 | 696.20 | 597.50 |
| Western Australia | 430.70 | 674.80 | 656.70 | 621.70 |
| Tasmania | 410.70 | 671.10 | 639.40 | 579.00 |
| Northern Territory | 332.80 | 771.00 | 685.70 | 634.90 |
| Australian Capital Territory | 329.40 | 829.40 | 780.30 | 736.30 |
| Australia | 416.10 | 717.40 | 730.80 | 652.80 |

$\qquad$

* estimate is subject to sampling variability too high for most practical purposes
(a) Includes registered and unregistered collective agreements.
(b) Includes registered and unregistered individual agreements.

|  | Awards only | Collective agreements(a) | Individual agreements(b) | Total |
| :---: | :---: | :---: | :---: | :---: |
| PROPORTION OF EMPLOYEES (\%) |  |  |  |  |
| Under 20 employees | 27.5 | 4.0 | 68.5 | 100.0 |
| 20 to 49 employees | 31.8 | 11.9 | 56.4 | 100.0 |
| 50 to 99 employees | 31.8 | 23.5 | 44.8 | 100.0 |
| 100 to 499 employees | 28.5 | 40.2 | 31.4 | 100.0 |
| 500 to 999 employees | 24.9 | 52.6 | *22.4 | 100.0 |
| 1000 and over employees | 7.7 | 82.9 | 9.4 | 100.0 |
| Total | 23.2 | 36.8 | 40.0 | 100.0 |
| AVERAGE WEEKLY TOTAL EARNINGS (\$) |  |  |  |  |
| Under 20 employees | 357.30 | 620.80 | 608.10 | 539.70 |
| 20 to 49 employees | 405.90 | 709.30 | 743.10 | 631.90 |
| 50 to 99 employees | 425.80 | 660.80 | 748.70 | 625.50 |
| 100 to 499 employees | 444.10 | 717.10 | 922.20 | 703.70 |
| 500 to 999 employees | 510.50 | 725.40 | 1034.10 | 741.10 |
| 1000 and over employees | 504.20 | 726.80 | 1064.40 | 741.20 |
| Total | 416.10 | 717.40 | 730.80 | 652.80 |

* estimate is subject to sampling variability too high for most practical purposes
(a) Includes registered and unregistered collective agreements.
(b) Includes registered and unregistered individual agreements.

METHODS OF SETTING PAY, Jurisdiction and other methods of setting pay



[^19]METHODS OF SETTING PAY, Average weekly total earnings and hours of non-managerial employees-States and Territories continued

|  | AVERAGE WEEKLY TOTAL EARNINGS ....... |  |  | AVERAGE WEEKLY TOTAL HOURS PAID FOR |  |  | AVERAGE TOTAL HOURLY EARNINGS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons |
|  | \$ | \$ | \$ | hours | hours | hours | \$ | \$ | \$ |
| NORTHERN TERRITORY |  |  |  |  |  |  |  |  |  |
| Awards only | 372.50 | 305.20 | 329.80 | 24.9 | 20.9 | 22.3 | 15.00 | 14.60 | 14.80 |
| Registered collective agreements | 884.70 | 709.30 | 782.50 | 37.8 | 34.1 | 35.6 | 23.40 | 20.80 | 22.00 |
| Unregistered collective agreements | 500.40 | 268.70 | 424.60 | 31.7 | 20.7 | 28.1 | 15.80 | 13.00 | 15.10 |
| Registered individual agreements | 869.90 | 478.70 | 752.00 | 38.0 | 31.5 | 36.0 | 22.90 | 15.20 | 20.90 |
| Unregistered individual agreements | 680.60 | 515.60 | 618.60 | 37.0 | 30.6 | 34.6 | 18.40 | 16.90 | 17.90 |
| Total | 685.20 | 526.80 | 602.30 | 34.5 | 28.7 | 31.5 | 19.90 | 18.30 | 19.10 |
| AUSTRALIAN CAPITAL TERRITORY |  |  |  |  |  |  |  |  |  |
| Awards only | 349.00 | 308.30 | 323.30 | 24.4 | 22.8 | 23.4 | 14.30 | 13.50 | 13.80 |
| Registered collective agreements | 799.90 | 657.40 | 718.80 | 35.3 | 31.4 | 33.1 | 22.60 | 20.90 | 21.70 |
| Unregistered collective agreements | 749.60 | 336.00 | 614.40 | 36.4 | 19.3 | 30.8 | 20.60 | 17.40 | 19.90 |
| Registered individual agreements | 905.90 | 604.00 | 763.90 | 33.6 | 29.6 | 31.7 | 27.00 | 20.40 | 24.10 |
| Unregistered individual agreements | 827.70 | 554.10 | 669.10 | 35.4 | 31.3 | 33.0 | 23.40 | 17.70 | 20.30 |
| Total | 727.20 | 559.20 | 630.10 | 33.5 | 29.4 | 31.1 | 21.70 | 19.00 | 20.30 |
| AUSTRALIA |  |  |  |  |  |  |  |  |  |
| Awards only | 472.10 | 370.10 | 407.70 | 31.6 | 24.7 | 27.3 | 14.90 | 15.00 | 15.00 |
| Registered collective agreements | 814.80 | 577.50 | 695.10 | 37.0 | 29.4 | 33.1 | 22.00 | 19.70 | 21.00 |
| Unregistered collective agreements | 646.50 | 419.70 | 550.20 | 34.2 | 25.5 | 30.5 | 18.90 | 16.50 | 18.00 |
| Registered individual agreements | 744.10 | 487.10 | 640.00 | 37.0 | 29.7 | 34.0 | 20.10 | 16.40 | 18.80 |
| Unregistered individual agreements | 715.00 | 531.40 | 631.20 | 37.5 | 30.5 | 34.3 | 19.10 | 17.40 | 18.40 |
| Total | 705.40 | 495.20 | 596.10 | 36.0 | 28.1 | 31.9 | 19.60 | 17.60 | 18.70 |


|  | Awards only | Collective agreements(a) | Individual Agreements(b) | Total |
| :---: | :---: | :---: | :---: | :---: |
| PROPORTIO | OF EMP | OYEES (\%) |  |  |
| Weekly total earnings (\$) |  |  |  |  |
| Under 200 | *0.9 | *0.2 | *0.2 | 0.3 |
| 200 and under 300 | *0.7 | *0.1 | *0.2 | 0.2 |
| 300 and under 400 | 4.3 | 0.5 | 1.3 | 1.4 |
| 400 and under 500 | 26.3 | 4.3 | 10.9 | 10.4 |
| 500 and under 600 | 24.7 | 13.3 | 20.6 | 18.0 |
| 600 and under 700 | 15.7 | 15.0 | 20.2 | 17.1 |
| 700 and under 800 | 9.0 | 13.9 | 13.6 | 13.0 |
| 800 and under 900 | 7.0 | 13.6 | 11.0 | 11.5 |
| 900 and under 1000 | 5.4 | 14.6 | 6.5 | 9.9 |
| 1000 and under 1100 | 2.4 | 8.6 | 4.4 | 5.9 |
| 1100 and under 1200 | 1.6 | 5.2 | 3.5 | 3.9 |
| 1200 and under 1300 | 0.7 | 3.4 | 1.6 | 2.3 |
| 1300 and under 1400 | 0.3 | 2.6 | 1.7 | 1.9 |
| 1400 and under 1500 | *0.3 | 1.3 | 0.9 | 1.0 |
| 1500 and under 1600 | *0.3 | 0.8 | 0.7 | 0.7 |
| 1600 and under 1700 | *0.1 | 0.8 | *0.8 | 0.7 |
| 1700 and under 1800 | *0.1 | 0.5 | 0.4 | 0.4 |
| 1800 and under 1900 | - | 0.4 | *0.4 | *0.3 |
| 1900 and under 2000 | *0.1 | 0.2 | *0.3 | 0.2 |
| 2000 and over | *0.2 | 0.9 | 0.9 | 0.8 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 |
| WEEKLY TOTAL EARNINGS (c) (\$) |  |  |  |  |
| Deciles and quartiles- |  |  |  |  |
| 10th percentile | 427.00 | 539.00 | 480.00 | 483.00 |
| 20th percentile | 465.00 | 610.00 | 532.00 | 540.00 |
| 25 th percentile (1st quartile) | 479.00 | 641.00 | 558.00 | 570.00 |
| 30th percentile | 494.00 | 677.00 | 580.00 | 596.00 |
| 40th percentile | 527.00 | 747.00 | 629.00 | 650.00 |
| 50th percentile (median) (2nd quartile) | 567.00 | 818.00 | 674.00 | 717.00 |
| 60th percentile | 615.00 | 891.00 | 745.00 | 795.00 |
| 70th percentile | 677.00 | 962.00 | 825.00 | 878.00 |
| 75 th percentile (3rd quartile) | 719.00 | 996.00 | 865.00 | 929.00 |
| 80th percentile | 776.00 | 1050.00 | 924.00 | 974.00 |
| 90th percentile | 931.00 | 1223.00 | 1134.00 | 1151.00 |
| Average weekly total earnings | 626.80 | 860.80 | 760.50 | 783.50 |

* estimate is subject to sampling variability too high for most practical purposes
- nil or rounded to zero (including null cells)
(a) Includes registered and unregistered collective agreements.
(b) Includes registered and unregistered individual agreements.
(c) Percentiles are based on whole dollars only.

STANDARD ERRORS (a), Average Weekly Total Earnings—Industry

FULL-TIME EMPLOYEES . . . . . . . . . . . . . . . . . . . . . . . . . | PART-TIME AMLOYEES ALL |
| :--- |
| EMPLOYEES |

|  | Non- <br> Managerial <br> adult | Non- <br> adult | managerial <br> junior | Total non- <br> managerial | Total <br> adult | Total | Total | Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $\$$ |  | $\$$ | $\$$ | $\$$ | $\$$ | $\$$ | $\$$ |


| MALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | 87.00 | 31.60 | 81.50 | 31.70 | 31.00 | 31.10 | 26.00 | 32.80 |
| Manufacturing | 52.00 | 9.10 | 17.90 | 9.70 | 11.10 | 11.50 | 23.60 | 11.70 |
| Electricity, gas and water supply | 49.00 | 17.70 | 14.50 | 17.70 | 17.80 | 17.90 | 41.00 | 19.10 |
| Construction | 41.60 | 22.40 | 57.20 | 22.90 | 21.00 | 21.10 | 33.80 | 20.30 |
| Wholesale trade | 48.40 | 14.40 | 18.60 | 14.80 | 18.50 | 18.60 | 15.00 | 18.40 |
| Retail trade | 58.50 | 14.10 | 13.70 | 14.30 | 19.20 | 18.60 | 8.40 | 15.20 |
| Accommodation, cafes and restaurants | 51.20 | 14.10 | 35.20 | 15.40 | 17.30 | 17.90 | 12.40 | 16.70 |
| Transport and storage | 73.60 | 33.70 | 39.50 | 33.00 | 33.60 | 33.00 | 26.50 | 30.10 |
| Communication services | 108.50 | 26.10 | - | 26.10 | 33.40 | 33.40 | 29.00 | 33.00 |
| Finance and insurance | 74.90 | 28.40 | 13.00 | 28.00 | 38.30 | 38.50 | 48.40 | 40.00 |
| Property and business services | 53.40 | 29.30 | 25.70 | 29.90 | 27.60 | 27.90 | 23.10 | 27.10 |
| Government administration and defence | 39.70 | 10.90 | 32.10 | 11.00 | 16.10 | 16.10 | 30.70 | 15.80 |
| Education | 47.70 | 14.30 | 35.00 | 14.30 | 14.70 | 14.60 | 22.80 | 16.60 |
| Health and community services | 102.10 | 29.50 | 3.70 | 29.30 | 32.90 | 32.80 | 28.50 | 35.00 |
| Cultural and recreational services | 155.60 | 28.40 | 48.30 | 49.40 | 49.60 | 59.30 | 24.10 | 53.20 |
| Personal and other services | 68.60 | 41.70 | 31.50 | 41.70 | 45.50 | 45.50 | 41.80 | 24.00 |
| All industries | 20.00 | 6.30 | 16.30 | 6.50 | 7.00 | 7.10 | 6.50 | 6.80 |


| FEMALES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | 270.70 | 36.80 | 62.40 | 36.50 | 37.40 | 37.10 | 46.90 | 38.10 |
| Manufacturing | 55.80 | 9.80 | 23.90 | 9.70 | 11.30 | 11.30 | 16.20 | 11.50 |
| Electricity, gas and water supply | 73.10 | 22.20 | - | 22.10 | 25.60 | 25.50 | 43.40 | 25.70 |
| Construction | 65.20 | 22.80 | 8.60 | 31.70 | 34.90 | 35.30 | 25.80 | 26.40 |
| Wholesale trade | 68.80 | 14.50 | 22.70 | 15.30 | 21.50 | 22.10 | 19.10 | 20.90 |
| Retail trade | 42.90 | 15.60 | 16.60 | 14.90 | 15.50 | 14.80 | 6.10 | 9.00 |
| Accommodation, cafes and restaurants | 77.70 | 12.50 | 39.60 | 12.70 | 20.80 | 20.50 | 9.20 | 12.80 |
| Transport and storage | 99.10 | 22.80 | 24.80 | 22.30 | 22.70 | 22.00 | 27.40 | 19.50 |
| Communication services | 119.40 | 35.40 | 21.00 | 35.40 | 33.50 | 33.40 | 25.60 | 30.60 |
| Finance and insurance | 65.70 | 11.60 | 26.80 | 11.70 | 14.90 | 14.90 | 25.20 | 22.20 |
| Property and business services | 57.40 | 14.40 | 11.20 | 14.60 | 16.70 | 16.80 | 15.80 | 15.60 |
| Government administration and defence | 30.70 | 8.70 | 33.60 | 8.80 | 10.00 | 10.10 | 15.50 | 16.50 |
| Education | 40.40 | 8.60 | 31.80 | 8.60 | 8.50 | 8.50 | 11.80 | 12.50 |
| Health and community services | 67.20 | 9.90 | 33.80 | 9.80 | 11.60 | 11.60 | 6.90 | 8.20 |
| Cultural and recreational services | 122.30 | 18.80 | 19.80 | 18.60 | 25.60 | 25.40 | 15.70 | 24.70 |
| Personal and other services | 157.50 | 28.40 | 19.80 | 31.70 | 30.30 | 32.30 | 18.20 | 25.20 |
| All industries | 21.70 | 4.60 | 7.80 | 4.90 | 5.10 | 5.30 | 4.00 | 4.90 |

[^20]FULL-TIME EMPLOYEES . . . . . . . . . . . . . . . . . . . . . . . . | PART-TIME APLOYEES EMPLOYEES |
| :--- |

| Managerial <br> adult | Non- <br> managerial <br> adult | Non- <br> managerial <br> junior | Total non- <br> managerial | Total <br> adult | Total | Total | Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $\$$ |  | $\$$ | $\$$ | $\$$ | $\$$ | $\$$ |


| PERSONS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | 90.30 | 30.30 | 73.10 | 30.20 | 29.80 | 29.80 | 32.70 | 30.70 |
| Manufacturing | 43.70 | 8.10 | 17.10 | 8.50 | 9.40 | 9.60 | 15.10 | 9.50 |
| Electricity, gas and water supply | 47.60 | 18.30 | 12.30 | 18.40 | 19.20 | 19.30 | 31.70 | 22.20 |
| Construction | 38.10 | 21.10 | 56.10 | 20.60 | 19.70 | 18.40 | 21.00 | 18.10 |
| Wholesale trade | 46.40 | 12.10 | 14.80 | 12.70 | 16.90 | 17.20 | 14.50 | 17.00 |
| Retail trade | 47.70 | 11.00 | 10.70 | 10.70 | 15.70 | 15.00 | 5.40 | 10.60 |
| Accommodation, cafes and restaurants | 44.50 | 11.10 | 27.20 | 11.20 | 14.40 | 14.40 | 8.50 | 11.50 |
| Transport and storage | 65.70 | 27.20 | 28.00 | 26.70 | 26.60 | 26.20 | 19.60 | 21.40 |
| Communication services | 95.10 | 23.70 | 21.00 | 23.70 | 29.80 | 29.80 | 20.80 | 27.70 |
| Finance and insurance | 63.10 | 15.00 | 20.50 | 14.80 | 23.10 | 23.10 | 22.80 | 28.00 |
| Property and business services | 46.40 | 18.10 | 12.50 | 18.60 | 19.70 | 20.10 | 14.10 | 19.00 |
| Government administration and defence | 31.10 | 8.00 | 27.70 | 8.10 | 10.80 | 10.80 | 12.90 | 13.20 |
| Education | 33.10 | 8.40 | 26.40 | 8.40 | 8.60 | 8.50 | 10.80 | 10.10 |
| Health and community services | 61.90 | 11.10 | 30.10 | 11.10 | 13.50 | 13.70 | 7.40 | 9.40 |
| Cultural and recreational services | 116.40 | 19.60 | 46.30 | 27.10 | 30.30 | 34.60 | 14.00 | 31.70 |
| Personal and other services | 78.90 | 37.90 | 20.40 | 39.50 | 42.20 | 43.60 | 25.40 | 27.90 |
| All industries | 16.80 | 4.50 | 11.30 | 4.70 | 5.20 | 5.30 | 3.70 | 5.00 |

[^21]STANDARD ERRORS (a), Average Weekly Total Earnings—States and Territories


[^22]

[^23](a) Standard Errors are a measure of sampling error. See the Technical Note.
(b) Includes registered and unregistered collective agreements.
(c) Includes registered and unregistered individual agreements.

STANDARD ERRORS(a), Methods of Setting Pay—Jurisdiction and other methods of setting pay


- nil or rounded to zero (including null cells)
(a) Standard Errors are measure of sampling error. See the Technical Note.
(b) Federal Registered Agreements refers to agreements which have been registered, certified or approved by the Australian Industrial Relations Commission or the Office of the Employment Advocate.
(c) State Registered Agreements refers to agreements which have been registered, certified or approved under New South Wales, Queensland, South Australian, Western Australian or Tasmanian industrial tribunals or authorities.
(d) Employees covered by awards only and unregistered agreements.

|  | AVERA EARNIN | E WEEKL GS | TOTAL | AVER HOUR | GE WEEK <br> PAID FOR | Y | AVER | GE HOUR NGS | Y |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons |
|  | \$ | \$ | \$ | hours | hours | hours | \$ | \$ | \$ |
|  |  | NE | SOU | ALES |  |  |  |  |  |
| Awards only | 14.50 | 9.40 | 9.50 | 0.7 | 0.5 | 0.5 | 0.30 | 0.20 | 0.20 |
| Registered collective agreements | 20.70 | 18.10 | 18.80 | 0.6 | 0.5 | 0.5 | 0.40 | 0.30 | 0.30 |
| Unregistered collective agreements | 75.70 | 66.30 | 63.70 | 1.1 | 4.3 | 2.4 | 1.80 | 1.20 | 1.40 |
| Registered individual agreements | 78.40 | 164.60 | 75.60 | 1.4 | 2.5 | 1.4 | 2.10 | 4.00 | 1.90 |
| Unregistered individual agreements | 19.90 | 13.70 | 14.10 | 0.5 | 0.6 | 0.4 | 0.50 | 0.30 | 0.30 |
| Total | 11.30 | 8.20 | 8.40 | 0.3 | 0.3 | 0.3 | 0.20 | 0.20 | 0.20 |


|  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Awards only | 21.60 | 13.00 | 13.40 | 1.1 | 0.7 | 0.7 | 0.40 | 0.40 |
| Registered collective agreements | 16.80 | 11.00 | 10.60 | 0.6 | 0.4 | 0.4 | 0.30 | 0.20 |
| Unregistered collective agreements | 41.70 | 57.60 | 43.00 | 0.9 | 2.9 | 1.7 | 1.00 | 1.20 |
| Registered individual agreements | 66.80 | 78.20 | 84.40 | 1.5 | 2.6 | 2.0 | 1.60 | 1.40 |
| Unregistered individual agreements | 29.00 | 19.80 | 20.00 | 0.8 | 0.9 | 0.7 | 1.60 |  |
| Total | $\mathbf{1 4 . 4 0}$ | $\mathbf{9 . 3 0}$ | $\mathbf{1 0 . 0 0}$ | $\mathbf{0 . 5}$ | $\mathbf{0 . 4}$ | $\mathbf{0 . 4}$ | 0.70 | 0.40 |


| QUEENSLAND |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Awards only | 30.50 | 11.60 | 15.50 | 1.1 | 0.8 | 0.8 | 0.70 | 0.20 | 0.30 |
| Registered collective agreements | 25.60 | 15.60 | 21.00 | 0.5 | 0.5 | 0.5 | 0.50 | 0.30 | 0.40 |
| Unregistered collective agreements | 165.60 | 94.80 | 138.40 | 8.9 | 5.6 | 8.0 | 1.50 | 0.70 | 0.90 |
| Registered individual agreements | 69.20 | 54.20 | 66.70 | 1.0 | 5.8 | 3.2 | 2.00 | 5.40 | 2.10 |
| Unregistered individual agreements | 21.00 | 22.50 | 16.90 | 0.5 | 1.0 | 0.6 | 0.50 | 0.50 | 0.40 |
| Total | 13.30 | 9.60 | 10.20 | 0.4 | 0.4 | 0.3 | 0.40 | 0.20 | 0.30 |


| SOUTH AUSTRALIA |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Awards only | 26.90 | 16.10 | 15.60 | 1.5 | 0.9 | 0.9 | 0.60 | 0.40 | 0.40 |
| Registered collective agreements | 13.00 | 10.80 | 9.50 | 0.4 | 0.4 | 0.4 | 0.30 | 0.30 | 0.20 |
| Unregistered collective agreements | 65.80 | 65.30 | 64.20 | 4.1 | 2.7 | 3.6 | 1.10 | 1.10 | 0.90 |
| Registered individual agreements | 91.90 | 58.70 | 64.50 | 0.8 | 1.3 | 0.7 | 2.40 | 1.60 | 1.70 |
| Unregistered individual agreements | 34.00 | 21.60 | 19.60 | 0.9 | 1.4 | 0.9 | 0.90 | 0.60 | 0.60 |
| Total | 17.70 | 10.90 | 11.30 | 0.6 | 0.5 | 0.5 | 0.40 | 0.30 | 0.30 |


| WESTERN AUSTRALIA |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Awards only | 52.60 | 55.10 | 40.60 | 2.2 | 2.1 | 1.6 | 0.90 | 1.10 | 0.80 |
| Registered collective agreements | 19.40 | 23.20 | 12.70 | 0.6 | 0.8 | 0.5 | 0.50 | 0.50 | 0.30 |
| Unregistered collective agreements | 184.80 | 92.30 | 121.20 | 8.3 | 2.5 | 5.8 | 1.10 | 2.30 | 1.10 |
| Registered individual agreements | 87.30 | 34.60 | 49.30 | 3.4 | 1.6 | 2.0 | 0.90 | 1.30 | 0.90 |
| Unregistered individual agreements | 27.70 | 28.20 | 21.30 | 1.0 | 1.0 | 0.8 | 0.50 | 0.70 | 0.40 |
| Total | 18.20 | 20.90 | 13.60 | 0.7 | 0.7 | 0.5 | 0.30 | 0.50 | 0.30 |
| TASMANIA |  |  |  |  |  |  |  |  |  |
| Awards only | 25.60 | 15.20 | 15.10 | 1.4 | 0.9 | 0.9 | 0.50 | 0.60 | 0.40 |
| Registered collective agreements | 31.90 | 49.40 | 30.40 | 1.0 | 0.8 | 0.8 | 0.60 | 1.30 | 0.70 |
| Unregistered collective agreements | 104.90 | 104.80 | 80.10 | 2.8 | 3.9 | 2.8 | 1.70 | 2.90 | 2.30 |
| Registered individual agreements | 61.00 | 124.30 | 54.70 | 1.0 | 6.3 | 1.5 | 1.60 | 1.20 | 1.50 |
| Unregistered individual agreements | 33.60 | 31.50 | 30.50 | 1.1 | 1.8 | 1.3 | 0.70 | 0.50 | 0.60 |
| Total | 21.50 | 28.20 | 17.20 | 0.8 | 0.6 | 0.6 | 0.40 | 0.80 | 0.50 |

[^24]|  | AVERAGE WEEKLY TOTAL EARNINGS |  |  | AVERAGE WEEKLY HOURS PAID FOR |  |  | AVERAGE HOURLY EARNINGS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons |
|  | \$ | \$ | \$ | hours | hours | hours | \$ | \$ | \$ |
| NORTHERN TERRITORY |  |  |  |  |  |  |  |  |  |
| Awards only | 78.60 | 45.20 | 52.80 | 4.2 | 2.9 | 3.1 | 0.70 | 0.50 | 0.50 |
| Registered collective agreements | 37.90 | 29.20 | 22.60 | 0.9 | 0.6 | 0.5 | 0.60 | 0.60 | 0.40 |
| Unregistered collective agreements | 89.70 | 41.50 | 76.40 | 4.3 | 1.7 | 3.7 | 1.20 | 1.40 | 1.10 |
| Registered individual agreements | 157.00 | 91.50 | 129.20 | 2.5 | 4.9 | 1.8 | 3.70 | 1.10 | 3.10 |
| Unregistered individual agreements | 40.60 | 31.20 | 29.90 | 1.2 | 1.5 | 1.0 | 0.70 | 0.40 | 0.50 |
| Total | 49.40 | 45.40 | 42.60 | 1.8 | 1.8 | 1.7 | 0.50 | 0.60 | 0.40 |
| AUSTRALIAN CAPITAL TERRITORY |  |  |  |  |  |  |  |  |  |
| Awards only | 36.20 | 21.10 | 19.40 | 2.5 | 1.3 | 1.2 | 0.50 | 0.40 | 0.30 |
| Registered collective agreements | 18.50 | 19.30 | 15.00 | 0.5 | 0.7 | 0.5 | 0.50 | 0.30 | 0.30 |
| Unregistered collective agreements | 82.10 | 41.70 | 67.00 | 2.9 | 2.2 | 2.6 | 0.80 | 1.00 | 0.70 |
| Registered individual agreements | 123.40 | 116.20 | 107.00 | 3.7 | 3.3 | 3.0 | 1.50 | 2.00 | 1.60 |
| Unregistered individual agreements | 148.80 | 43.60 | 85.60 | 1.9 | 1.7 | 1.2 | 3.70 | 1.20 | 2.40 |
| Total | 33.20 | 16.50 | 20.30 | 0.8 | 0.7 | 0.5 | 0.80 | 0.40 | 0.50 |
| AUSTRALIA |  |  |  |  |  |  |  |  |  |
| Awards only | 10.80 | 7.10 | 6.70 | 0.5 | 0.4 | 0.3 | 0.20 | 0.20 | 0.10 |
| Registered collective agreements | 9.50 | 7.20 | 7.60 | 0.3 | 0.2 | 0.2 | 0.20 | 0.10 | 0.10 |
| Unregistered collective agreements | 83.60 | 33.60 | 52.80 | 4.2 | 1.8 | 2.8 | 0.70 | 0.60 | 0.50 |
| Registered individual agreements | 47.90 | 40.10 | 37.90 | 1.7 | 1.5 | 1.2 | 0.70 | 1.10 | 0.70 |
| Unregistered individual agreements | 12.10 | 9.40 | 8.70 | 0.3 | 0.4 | 0.3 | 0.30 | 0.20 | 0.20 |
| Total | 6.30 | 4.70 | 4.50 | 0.2 | 0.2 | 0.2 | 0.10 | 0.10 | 0.10 |

[^25]INTRODUCTION

SCOPE

SURVEY METHODOLOGY AND DESIGN

1 This publication contains estimates obtained from a sample survey of employers conducted by mail in May 2000.

2 The survey is designed to provide statistics on the composition and distribution of earnings and hours of employees and whether their pay is set by award only, collective agreement or individual agreement.
3 Preliminary estimates were published in Employee Earnings and Hours, Australia, May 2000 (Cat. no. 6305.0), released on 11 December 2000.

4 All employees who received pay for the reference period are represented in the survey, except:

- members of the Australian permanent defence forces;
- employees of businesses primarily engaged in Agriculture, forestry and fishing;
- employees of private households employing staff;
- employees of overseas embassies, consulates, etc.;
- employees based outside Australia; and
- employees on workers' compensation who are not paid through the payroll.

5 Also excluded are the following persons who are not regarded as employees for the purposes of this survey:

- casual employees who did not receive pay during the reference period;
- employees on leave without pay who did not receive pay during the reference period;
- employees on strike, or stood down, who did not receive pay during the reference period;
- directors who are not paid a salary;
- proprietors/partners of unincorporated businesses;
- self-employed persons such as subcontractors, owner/drivers, consultants; and
- persons paid solely by commission without a retainer.

6 The survey is based on a two stage sample design. The first stage involves selecting a sample of employers from the ABS Business Register. The statistical unit for the survey comprises all activities of an employer in a particular State or Territory. Each statistical unit is classified to an industry which reflects the predominant activity of the employer in the State or Territory. The statistical units are stratified by State, sector, industry, and employment size, and a simple random sample is selected from each stratum.

7 The second stage involves those employers selecting a sample of employees using sampling instructions provided by the ABS. The reported data were then used to produce estimates of earnings, hours and methods of setting pay.
8 Data for approximately 53,000 employees from a sample of 7,000 employers contributed to the results in this publication.

9 The May 2000 survey includes adjustments to the estimates to allow for the time lag between businesses commencing operation and their inclusion on the ABS Business Register. For more details refer to the Information Paper:
Improvements to ABS Economic Statistics, 1997 (Cat. no. 1357.0).
10 Industry data has been classified according to the Australian and New Zealand Standard Industrial Classification (ANZSIC), 1993 (Cat. no. 1292.0).

INDUSTRY continued

OCCUPATION

COMPARABILITY OF RESULTS

11 Employees selected in the Survey of Employee Earnings and Hours are classified to the industry of the statistical unit in which they are employed (see paragraph 6).

12 Occupation data has been classified according to the Australian Standard Classification of Occupations (ASCO), Second Edition (Cat. no. 1220.0).

13 Care should be taken when comparing survey estimates based on ASCO groups with estimates based on the managerial/non-managerial status of employees, which is determined and reported by the employer. Estimates for employees with managerial status include employees classified to ASCO categories other than the ASCO major group 'Managers and administrators'; e.g. employees classified as 'Professionals' according to ASCO may be categorised by employers as having managerial status. Conversely, tables in this publication which contain estimates for non-managerial employees (as defined by employers) will include some employees who would be classified to the ASCO major group 'Managers and administrators' eg area or sales managers.

14 Questions on how employees' pay was set in the survey reference period were included in the survey for the first time in May 2000. The questions collected data on whether all or any part of their pay was set by an individual agreement, collective agreement, award, or a combination of these. Data was also collected on whether agreements (individual and collective) were certified, approved or registered with an industrial tribunal or authority and under what jurisdiction. For employees whose pay was set by an award, data was also collected on whether they received more than the rate of pay specified in the award.

15 Employees have been classified to the different pay setting methods (individual agreements, collective agreements, or awards only) based on how their pay was set in the survey reference period. Employees who had any part of their pay set by more than one method were allocated to a single category using the following hierarchy. Employees who had their pay set by:

- an individual agreement as well as a collective agreement and/or an award were classified to the individual agreement category,
- a collective agreement and an award were classified to the collective agreement category.

16 This publication provides estimates of the proportion of employees for earnings ranges and methods of setting pay. Users who require employee estimates can use data from the Labour Force Survey which is published monthly in Labour Force, Australia (Cat. no. 6203.0). If users require employee estimates for the employer size and sector tables, it is recommended that they use estimates from the Survey of Employment and Earnings which is published quarterly in Wage and Salary Earners, Australia (Cat. no. 6248.0).

17 Care should be taken when comparing earnings data from this survey with the quarterly series Average Weekly Earnings, Australia (Cat. no. 6302.0), as different sample design and survey methodologies are used. The Survey of Average Weekly Earnings collects information relating to the total number of employees of employer units selected in the survey, whereas results from the Survey of Employee Earnings and Hours are obtained for a sample of employees within the employer units selected. In addition, the size of the employer sample for the Survey of Employee Earnings and Hours is larger than that for the Survey of Average Weekly Earnings.

COMPARABILITY OF RESULTS continued

RELIABILITY OF ESTIMATES

RELATED PUBLICATIONS

18 Because of the two stage sampling methodology used for this survey to arrive at a sample of employees, it is not possible to ensure that the representation of all the subgroups of interest in the sample accurately reflects their representation in the population. Because of this, caution should be taken if using the estimates as a time series (especially estimates relating to occupation).

19 Estimates are subject to sampling and non-sampling errors. For information on the reliability of estimates see the Technical note.

20 Users may also wish to refer to the following publications:

- Average Weekly Earnings, Australia (Cat. no. 6302.0) - issued quarterly
- Employee Earnings and Hours, Australia, Preliminary (Cat. no. 6305.0) -two-yearly
- Employee Earnings, Benefits and Trade Union Membership, Australia (Cat. no. 6310.0) - issued annually
- Labour Force, Australia (Cat. no. 6203.0) - issued monthly
- Wage and Salary Earners, Australia (Cat. no. 6248.0) - issued quarterly
- Wage Cost Index, Australia (Cat. no. 6345.0) - issued quarterly

21 Current publications produced by the ABS are listed in the Catalogue of Publications and Products (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a Release Advice (Cat. no. 1105.0) which lists publications to be released in the next few days. The Catalogue and Release advice are available from any ABS office or from the ABS web site - www.abs.gov.au.

22 Estimates of earnings shown in the tables are rounded to the nearest 10 cents and those of average weekly hours paid for are rounded to the first decimal place.

23 Estimates of proportions of employees for earnings ranges and methods of setting pay are rounded to one decimal place.

24 Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

## APPENDIX SPECIAL DATA SERVICE

INTRODUCTION

POPULATION

A large range of final estimates of unpublished data from this survey will be available on request. Data availability will depend on the size of the standard errors for the estimates requested.

Data can be produced for clients as customised reports in a variety of formats.
Contact Mike Mahoney on 0893605305 for more information.

The survey populations and variables are listed below.


Note that all data is subject to ABS confidentiality provisions and data considered confidential will be suppressed. In general the more variables which are cross-classified in any one tabulation the more likely it is that some data will be suppressed.

The following variables are available from this survey:

## Distribution of employees

Composition of earnings

## Average hourly

earnings-Non-managerial
employees

Composition of hours paid
for-Non-managerial
employees

States and Territories

Sector

Public Institutional Sector

- Weekly total earnings
- Weekly ordinary time earnings
- Weekly overtime earnings
- Weekly total hours paid for
- Weekly ordinary time hours paid for
- Weekly overtime hours paid for
- Average weekly total earnings
- Average weekly ordinary time earnings
- Base pay (including allowances)
- Payment by measured result
- Average weekly overtime earnings
- Average hourly ordinary time earnings
- Average hourly total earnings
- Average weekly total hours paid for
- Average weekly ordinary time hours paid for
- Average weekly overtime hours paid for
- States and Territories available separately
- Private and Public available separately
- General government (SISCA, 1987 edition)
- Public trading enterprises
- Public financial enterprises

| Level of Government (Public | - Commonwealth |
| :---: | :---: |
| Sector) | - State |
|  | - Local |
| Age | - Under 18 years |
|  | - 18 years and under 21 years |
|  | - 21 years and over |
| Sex | - Males |
|  | - Females |
|  | - Persons |
| Status of employee | - Working proprietor |
|  | - Managerial/executive |
|  | - Supervisor |
|  | - Other employee |
| Type of employee | - Permanent |
|  | - Temporary |
|  | - Casual |
| Occupation (ASCO Second | - ASCO Major group (1-digit codes) |
| Edition) | - ASCO Sub-major group (2-digit codes) |
|  | - ASCO Minor group (3-digit codes) |
|  | - ASCO Unit Group (4-digit codes) |
| Industry (ANZSIC | - Division (1-digit codes) |
| classification) | - Subdivision (2-digit codes) |
| Employer size | - Under 20 employees |
|  | - 20 to 49 employees |
|  | - 50 to 99 employees |
|  | - 100 to 499 employees |
|  | - 500 to 999 employees |
|  | - 1,000 and over employees |
| Methods of setting pay | - Awards only |
|  | - Registered collective agreements |
|  | - Registered individual agreements |
|  | - Unregistered collective agreements |
|  | - Unregistered individual agreements |
| Methods of setting pay Jurisdiction | - Registered collective agreements |
|  | - Federal |
|  | - State |
|  | ```- Registered individual agreements - Federal - State``` |

INTRODUCTION

QUALITY ASSURANCE OF DATA

1 As the estimates in this publication are based on a sample of employers and employees, rather than a full enumeration, they are subject to sampling variability. They may differ from the figures that would have been produced if the data had been obtained from all employers and all employees.

2 Inaccuracies in data may occur because of imperfections in reporting by businesses, forms design or in processing by the ABS. Such inaccuracies are referred to as non-sampling errors. Initially, every effort is made to reduce non-sampling error by:

- careful design and testing of questionnaires and data processing systems;
- providing detailed instructions to providers on how to respond to questions, and in particular, those on how employees' pay is set; and
- detailed checking of the reported employee data to ensure that the data was logical, consistent and complete.

3 The data input editing process was supported by the conduct of a post enumeration study (PES). The PES was conducted in person with data providers around Australia, and was used to identify any quality problems with the reported data. Those areas were targeted closely in the output editing stage of the survey to assist in minimising survey bias due to non-sampling error.
4 A quality assurance program was developed specifically to ensure the quality and relevance of the reported data on 'how pay is set'. The program encompassed the development and implementation of a comprehensive editing strategy for both the input and output data.
5 Any errors detected were followed up directly with the data providers, or in the case of registered collective agreements, checked against available listings of agreements. The more significant units, who collectively contributed to more than $45 \%$ of the survey estimates, were also directly contacted by telephone to verify their responses to the questions on 'how pay is set' for all selected employees. These providers were asked background questions on pay setting methods in their organisation, which was then used to validate the reported data.

6 The sampling error associated with any estimate can be estimated from the sample results. One measure of sampling error is given by the standard error, which indicates the degree to which an estimate may vary from the value that would have been obtained from a full enumeration (the 'true value'). There are about two chances in three that a sample estimate differs from the true value by less than one standard error, and about nineteen chances in twenty that the difference will be less than two standard errors.

7 An example of the use of a standard error is as follows. If the estimated average weekly total earnings for all male employees in Australia is $\$ 780.20$, with a standard error of $\$ 6.80$, then there would be about two chances in three that a full enumeration would have given an estimate in the range $\$ 773.40$ to $\$ 787.00$ and about nineteen chances in twenty that it would be in the range $\$ 766.60$ to \$793.80.

8 The difference between two survey estimates is also an estimate and it is therefore subject to sampling variability. The standard error on the difference between two survey estimates depends on the standard errors of the original estimates and on the relationship (correlation) between these two estimates. An approximate standard error on the difference between two survey estimates $(x-y)$ may be obtained by the following formula:

$$
\mathrm{SE}(\mathrm{x}-\mathrm{y})=\operatorname{sqrt}\left(\mathrm{SE}(\mathrm{x})^{2}+\mathrm{SE}(\mathrm{y})^{2}\right)
$$

RELIABILITY OF ESTIMATES continued

PAY SETTING METHODS PROPORTIONS DATA

9 This formula will overestimate the standard error where there is a positive correlation between the two estimates (e.g. male and female school teachers). While this formula will only be accurate where there is no correlation between the two estimates (e.g. estimates from different States), it is expected to provide a reasonable approximation for the differences likely to be of interest.

10 Taking the estimated average weekly total earnings for all female employees in Australia to be $\$ 520.60$, with a standard error of $\$ 4.90$, the difference between the earnings of male and female employees is $\$ 259.60$. The estimate of the standard error of the difference between the average weekly total earnings for male and female employees in Australia is:

$$
\begin{aligned}
& \mathrm{SE}(\$ 780.20-\$ 520.60)=\operatorname{sqrt}\left((\$ 6.80)^{2}+(\$ 4.90)^{2}\right) \\
& =\$ 8.38
\end{aligned}
$$

11 There are about two chances in three that the true figure lies in the range $\$ 251.22$ to $\$ 267.98$, and about 19 chances in 20 that the figure is in the range \$242.84 to \$276.36.

12 While the formula above can be used to estimate the standard error on a difference between estimated averages in two different years, this survey is not specifically designed to measure this type of movement. To do so would require a high proportion of common employees selected in the survey for each year. While there is a reasonable proportion of common employers, it is very unlikely that common employees were selected in both the 1998 and 2000 surveys. Comparisons of this nature should therefore be made with caution (especially of estimates relating to occupation). When estimating the standard error of a movement between years, the movement standard error will be approximately 1.4 times the standard error on the level estimate, if the standard errors on the two level estimates are similar.
13 Another measure of the sampling error is the relative standard error, which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.

14 Relative standard errors can be calculated using the actual standard error and the survey estimate (referred to as x ) in the following manner:
$\operatorname{RSE} \%(\mathrm{x})=(\mathrm{SE}(\mathrm{x}) / \mathrm{x}) * 100$
15 For example, from table 1, the average weekly total earnings for all male employees in Australia is $\$ 780.20$, and for all female employees it is $\$ 520.60$. Table 32 shows an estimate for the standard error on the male estimate is $\$ 6.80$, and an estimate of the standard error on the female estimate is $\$ 4.90$.

16 Applying the above RSE\%(x) formula yields:
Males: $\operatorname{RSE} \%(780.20)=(6.80 / 780.20) * 100$
= 0.87\%
Females: $\operatorname{RSE} \%(520.60)=(4.90 / 520.60) * 100$
$=0.94 \%$
17 An asterisk appears against estimates in this publication where the sampling variability is considered high. This occurs when the standard error of the estimate is equal to or greater than $25 \%$ of the estimate. In these cases, the estimate should be used with caution.

18 Standard errors can be used to construct confidence intervals around the estimated proportions. There are about two chances in three that the 'true' value is within the interval that ranges from the sample estimate minus one standard

## TECHNICAL NOTE DATA QUALITY continued

PAY SETTING METHODS PROPORTIONS DATA continued
error (estimate -1 xSE ) to the sample estimate plus one standard error (estimate $+1 \mathrm{xSE})$. There are approximately 19 chances in 20 that the 'true' value lies within the interval from the estimate minus 2 standard errors (estimate -2 xSE ) to the estimate plus two standard errors (estimate +2 xSE ).

19 The above rule gives a symmetric confidence interval that is reasonably accurate when the estimated proportion is not too near 0.00 or 1.00 . Where the estimated proportion is close to 0.00 or 1.00 it would be more accurate to use a confidence interval that was not symmetric around the sample estimate. If an estimate is close to 1.00 , then the upper boundary of the confidence interval should be closer to the sample estimate than suggested above, while the lower boundary should be further from the sample estimate. Similarly, if an estimate is close to 0.00 , then the lower boundary of the confidence interval should be closer to the sample estimate than suggested above, while the upper boundary should be further from the sample estimate. In particular, the symmetric confidence interval could include values that are not between 0.00 and 1.00 . In such a case a good rule of thumb is to use a confidence interval of the same size as the symmetric one, but with the lower (or upper) boundary set to 0.00 (or 1.00).

20 Table 34 and 35 contain estimates of standard errors from which confidence intervals may be constructed.

Adult employees

Average (mean) earnings

Adult employees are those employees who are 21 years of age or over and employees under 21 who are paid at the full adult rate for their occupation.

Average (mean) earnings refers to the amount obtained by dividing the total earnings of a group (e.g. full-time employees) by the number of employees in that group.
Awards Awards are legally enforceable determinations made by Federal or State industrial tribunals that set the terms of employment (pay and/or conditions) usually in a particular industry or occupation.

Base pay Base pay refers to the award pay or agreed rate of pay for ordinary time hours paid for. It includes base pay from workplace agreements and enterprise bargaining awards or agreements. For employees covered by an award or workplace/enterprise agreement it includes all allowances (dirt, height, tool etc.) and penalty payments (e.g. shift loadings) specified in the award or agreement.

Casual employees Casual employees usually receive a higher rate of pay, to compensate for lack of permanency and leave entitlements.

Collective agreements Collective agreements (registered or unregistered) set the terms of employment (pay and/or conditions) for a group of employees. They result from bargaining between an employer (or group of employers) and a group of employees (or one or more unions or employee associations representing the employees).

Employees Refers to employees, as defined in paragraphs 4 and 5 of the Explanatory Notes, who received pay for any part of the reference period.

Employees whose pay is set by

Employees whose pay is set by

Employees whose pay is set by

## Federal registered agreements

awards only collective agreements individual agreements

Full-time employees
Refers to employees who are covered by awards and who were not paid more than the award rate of pay in the survey reference period.

Refers to employees who had all or any part of their wages or salaries paid in the survey reference period set by registered or unregistered collective agreements and enterprise awards. This group also includes employees who had their pay set by both collective agreements and awards.

Refers to employees who had all or any part of their wages or salaries paid in the survey reference period set by individual agreements. This group mainly consists of employees whose pay is set by an individual common law contract, employees receiving overaward payments by individual agreement, and working proprietors who set their own rate of pay. This group also includes employees who had their pay set by individual agreements in conjunction with other pay setting mechanisms (awards and/or collective agreements).
Employer size To derive estimates of employer size, each of the employer units in the survey was allocated a size classification based on the number of employees actually reported for the reference period. The size classification reflects the size of the business in each State or Territory and not necessarily the size of a business Australia-wide.

Refers to written individual and collective agreements which have been certified, approved or registered with the relevant federal industrial tribunal or authority. See Jurisdiction.

Full-time employees are permanent, temporary and casual employees who normally work the agreed or award hours for a full-time employee in their occupation and who received pay for any part of the reference period. If agreed or award hours do not apply, employees are regarded as full-time if they ordinarily work 35 hours or more per week. Casual employees whose hours vary each week are classified as full-time if the hours worked in the reference week are 35 hours or more.

Individual Individual agreements (registered or unregistered) or individual contracts set the agreements/contracts terms of employment (pay and/or conditions) for an individual employee and are agreed to by the individual rather than on behalf of the individual.
Industry Industry is classified according to the Australian and New Zealand Standard Industrial Classification 1993.

Junior employees Junior employees are those employees who are under 21 years of age and are not paid at the adult rate for their occupation.

Jurisdiction Refers to the Federal or State industrial tribunal or authority with whom written individual or collective agreements have been certified, approved or registered. Employees based in the Northern Territory, Australian Capital Territory and Victoria are covered by the Federal jurisdiction. Employees based in other States may be covered by either the Federal or State jurisdiction depending on circumstances that prevail in the workplace.

Managerial employees Managerial employees are defined as those employees who are in charge of a significant number of employees or have significant responsibilities in the conduct or operations of the organisation and usually do not receive payment for overtime. Includes professionally qualified staff who primarily perform managerial tasks in conjunction with utilising their professional skills. Working proprietors and working directors of own incorporated businesses have been included as managerial employees.

| Median earnings | $\begin{array}{l}\text { Median earnings refers to the amount of earnings which divides the distribution } \\ \text { into two groups with equal numbers of employees, one half with earnings below } \\ \text { the median and the other half with earnings above the median. }\end{array}$ |
| :---: | :--- |
| Non-managerial employees | $\begin{array}{l}\text { Non-managerial employees are those who are not managerial employees as } \\ \text { defined above and includes supervisors and non-managerial professionals. }\end{array}$ |
| Occupation | $\begin{array}{l}\text { Occupation is classified according to the Australian Standard Classification of } \\ \text { Occupations, Second Edition. }\end{array}$ |
| Ordinary time earnings | $\begin{array}{l}\text { Ordinary time earnings of employees refers to one week's earnings for the } \\ \text { reference period attributable to award, standard or agreed hours of work. It is } \\ \text { calculated before taxation and any other deductions have been made. Included in } \\ \text { ordinary time earnings are agreed base rates of pay; penalty payments; shift and } \\ \text { other taxable allowances; commissions and retainers; bonuses related to the }\end{array}$ |
| reference period; payments under incentive or piecework; payments for leave |  |
| taken during the reference period; all workers' compensation payments made |  |
| through the payroll; and salary payments made to directors. Excluded are |  |$\}$

Payment by measured result

Percentiles Percentiles refer to any of a hundred divisions of an earnings or hours distribution. For example:

- $25 \%$ of employees earn less than or equal to the 25 th percentile; and
- $75 \%$ of employees earn less than or equal to the 75 th percentile.

Permanent employees
Reference period
Registered agreements

## Sector

State registered agreements

Temporary employees Temporary employees may receive some leave entitlements but are employed on a short-term basis.

Total hours paid for
Total hours paid for refers to the hours for which payment was made. It comprises ordinary time hours and overtime hours. For employees paid other than weekly, hours were converted to a weekly basis. For employees who began or ceased work, or were absent without pay for any reason during the reference period, only the hours actually paid for were included. (Note: Total hours of work paid for was not collected for managerial employees.)

Unregistered agreements Unregistered agreements are those (written or verbal) collective or individual agreements that have not been certified, approved or registered with either a Federal or State industrial tribunal or authority.

Weekly total earnings Weekly total earnings of employees is equal to weekly ordinary time earnings plus weekly overtime earnings.

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[^0]:    * estimate is subject to sampling variability too high for most practical purposes

[^1]:    - nil or rounded to zero (including null cells)
    * estimate is subject to sampling variability too high for most practical purposes

[^2]:    * estimate is subject to sampling variability too high for most practical purposes
    (a) Percentiles are based on whole dollars only.

[^3]:    * estimate is subject to sampling variability too high for most practical purposes
    (a) Percentiles are based on whole dollars only.

[^4]:    * estimate is subject to sampling variability too high for most practical purposes
    (a) Percentiles are based on whole dollars only.

[^5]:    * estimate is subject to sampling variability too high for most practical purposes

[^6]:    * estimate is subject to sampling variability too high for most practical purposes

[^7]:    * estimate is subject to sampling variability too high for most practical
    - nil or rounded to zero (including null cells)
    purposes

[^8]:    * estimate is subject to sampling variability too high for most practical purposes

[^9]:    * estimate is subject to sampling variability too high for most practical purposes
    (a) Percentiles are based on whole dollars only.

[^10]:    * estimate is subject to sampling variability too high for most practical purposes
    (a) Percentiles are based on whole dollars only.

[^11]:    * estimate is subject to sampling variability too high for most practical purposes

[^12]:    * estimate is subject to sampling variability too high for most practical purposes
    - nil or rounded to zero (including null cells)
    (a) For those employees who received overtime pay.
    (b) See paragraph 13 of the explanatory notes.

[^13]:    * estimate is subject to sampling variability too high for most practical
    - nil or rounded to zero (including null cells)
    purposes

[^14]:    * estimate is subject to sampling variability too high for most practical
    - nil or rounded to zero (including null cells)

[^15]:    $\qquad$

[^16]:    * estimate is subject to sampling variability too high for most practical purposes

[^17]:    * estimate is subject to sampling variability too high for most practical purposes

[^18]:    * estimate is subject to sampling variability too high for most practical purposes
    (a) Includes registered and unregistered collective agreements.
    (b) Includes registered and unregistered individual agreements.

[^19]:    * estimate is subject to sampling variability too high for most practical purposes

[^20]:    - nil or rounded to zero (including null cells)
    (a) Standard Errors are a measure of sampling error. See the Technical Note.

[^21]:    (a) Standard Errors are a measure of sampling error. See the Technical Note.

[^22]:    (a) Standard Errors are a measure of sampling error. See the Technical Note.

[^23]:    - nil or rounded to zero (including null cells)

[^24]:    (a) Standard Errors are a measure of sampling error. See the Technical note.

[^25]:    (a) Standard Errors are a measure of sampling error. See the Technical note.

