## 5. Wages and Benefits

### 5.1 Weekly Wages of Current Job

The level of earnings graduates can expect to realize once they become attached to the labour market is largely dependent on the program of study pursued and, to a lesser extent, the economic environment in which they obtain their job, including both the financial status of their employer and the economy as a whole. Figure 5.1 shows that $32 \%$ of all respondents reported they earned more than $\$ 800$ each week or approximately $\$ 42,000$ per year. Twenty-seven percent ( $27 \%$ ) of respondents reported weekly wages between $\$ 561$ and $\$ 800$ and $25 \%$ of respondents reported weekly wages between $\$ 321$ and $\$ 560$. Only $16 \%$ of respondents indicated they were earning less than $\$ 320$ each week, approximately $\$ 17,000$ per year.

Figure 5.1 Categorized Weekly Wages at Time of Survey of 1995 Post-Secondary Graduates in Full-Time Employment by Sector ( $\mathrm{n}=1688$ )


Wages differed substantially for graduates from different sectors and for males and females. The highest reported wage earners were Memorial University master's graduates where $75 \%$ reported earning more than $\$ 800$ weekly followed by Memorial University undergraduates where $45 \%$ reported earning more than $\$ 800$ weekly and $35 \%$ earning between $\$ 561$ and $\$ 800$ weekly. Graduates of public college two- and three-year programs also reported high wages with $31 \%$ of respondents earning more than $\$ 800$ weekly and $39 \%$ earning between $\$ 561$ and $\$ 800$ weekly. Graduates from public college programs of shorter duration and private colleges generally had lower earnings. Just over $35 \%$ of public college one-year program respondents reported weekly earnings of \$321-\$560 while $38 \%$ of private college two-year program graduates reported similar earnings. Graduates of one-year private college programs reported the lowest weekly earnings with $40 \%$ earning less than $\$ 320$.

As shown in Table 5.1a, there were some notable differences between males and females in weekly wages overall. Female weekly wages are split almost evenly with approximately one quarter reporting in each wage category. The weekly wages reported by male graduates are quite different, with the percentage reporting in each wage category increasing as the wages increase. The majority ( $44 \%$ ) of males earned more than $\$ 800$ weekly and only $6 \%$ earned less than $\$ 320$ weekly. Overall, male respondents reported they had higher weekly wages than female respondents for all sectors.

Table 5.1a Percentage of Respondents Reporting Categorized Weekly Wages by Sector and Gender ( $\mathbf{n}=1688$ )

|  |  | < \$320 Weekly | $\begin{gathered} \$ 321-\$ 560 \\ \text { Weekly } \end{gathered}$ | $\begin{gathered} \$ 561-\$ 800 \\ \text { Weekly } \end{gathered}$ | > \$800 Weekly |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Memorial <br> Undergraduate | Female | 8.2 | 18.2 | 37.2 | 36.4 |
|  | Male | 2.8 | 8.4 | 31.3 | 57.5 |
| Memorial Master's | Female | 3.6 | 8.4 | 18.1 | 69.9 |
|  | Male | 1.7 | 0 | 15.5 | 82.8 |
| Public College <br> 1 Year | Female | 36.9 | 48.2 | 10.8 | 4.1 |
|  | Male | 7.3 | 26.6 | 29.7 | 36.4 |
| Public College 2-3 Year | Female | 15.9 | 25.2 | 43.7 | 15.2 |
|  | Male | 1.9 | 16.8 | 34.8 | 46.5 |
| Private College <br> 1 Year | Female | 51.5 | 31.6 | 14.0 | 2.9 |
|  | Male | 18.2 | 42.9 | 20.7 | 18.2 |
| Private College <br> 2 Year | Female | 39.1 | 37.9 | 20.7 | 2.3 |
|  | Male | 8.8 | 38.2 | 26.5 | 26.5 |
| Total | Female | 24.8 | 28.9 | 25.7 | 20.6 |
|  | Male | 5.9 | 20.7 | 29.0 | 44.4 |

As shown in Table 5.1b, graduates of 1995 working out of the province earned higher wages than those working in Newfoundland and Labrador. In fact, more than half (51\%) of graduates reporting employment outside of Newfoundland and Labrador earned wages greater than $\$ 800$ per week compared to $23 \%$ employed in the Province. There was little difference in this trend
across sectors except for master's program graduates where a slightly higher percentage of graduates employed in the Province reported the highest wages.

Table 5.1b Weekly Wages of 1995 Graduates with Employment in 2000-2001 by Sector and Location of Employment ( $\mathrm{n}=1688$ )

|  | Respondents with Employment in Newfoundland and Labrador |  |  |  | Respondents with Employment Outside of Newfoundland and Labrador |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} <\$ 320 \\ \text { per week } \end{gathered}$ | $\begin{gathered} \$ 321-\$ 560 \\ \text { per week } \end{gathered}$ | \$561-\$800 per week | $\begin{gathered} >\$ 800 \\ \text { per week } \end{gathered}$ | $\begin{gathered} <\$ 320 \\ \text { per week } \end{gathered}$ | $\begin{gathered} \$ 321-\$ 560 \\ \text { per week } \end{gathered}$ | \$561-\$800 per week | $>\$ 800$ <br> per week |
|  | \% |  |  |  | \% |  |  |  |
| Memorial Undergraduate | 7.5 | 15.7 | 41.3 | 35.4 | 3.5 | 11.6 | 25.0 | 59.9 |
| Memorial Master's | 0.9 | 6.0 | 16.4 | 76.7 | 12.0 | 0 | 20.0 | 68.0 |
| Public College 1 Year | 25.3 | 43.4 | 18.4 | 12.8 | 7.5 | 19.3 | 29.2 | 44.1 |
| Public College <br> 2-3 Year | 12.6 | 24.2 | 46.3 | 16.8 | 2.6 | 15.5 | 27.6 | 54.3 |
| Private College <br> 1 Year | 46.0 | 35.8 | 12.5 | 5.7 | 8.3 | 36.1 | 36.1 | 19.4 |
| Private College <br> 2 Year | 35.3 | 39.2 | 20.6 | 4.9 | 5.6 | 27.8 | 33.3 | 33.3 |
| Total | 20.9 | 28.9 | 27.1 | 23.1 | 5.3 | 16.5 | 27.7 | 50.6 |

Overall, the wages of 1995 graduates have improved considerably since they were last surveyed with the percentage of graduates at the lower earning levels decreasing and the higher earning levels increasing. As shown in Table 5.1c, the percentage of Memorial's undergraduate cohort earning more than $\$ 800$ per week increased from $24 \%$ in 1996 to $45 \%$ in 2000-2001. Likewise, the percentage of graduates of public college two- and three year programs who reported high salaries also increased. However, it should be noted that registered nurses were included in the most recent survey and their salaries may skew the comparison of 1996 to 2000-2001 earnings upward.

While there was some improvement in the 2000-2001 earnings reported by graduates from private college programs, there also appears to be a ceiling on their wages. Less than $10 \%$ of graduates from private college one-year and two-year programs were in the high earnings category while, on average, $32 \%$ of all 1995 graduates earned these wages in 2000-2001.

Table 5.1c Comparison of Weekly Wages Reported in 1996 ( $\mathbf{n = 2 2 9 9 \text { ) }}$ and 2000-2001 ( $\mathbf{n}=\mathbf{1 6 8 8}$ ) Surveys of 1995 Post-Secondary Graduates by Sector

|  |  | $\begin{gathered} <\$ 320 \\ \text { per week } \end{gathered}$ | $\$ 321-\$ 560$ <br> per week | \$561-\$800 per week | $\begin{gathered} >\$ 800 \\ \text { per week } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \% |  |  |  |
| Memorial Undergraduate | 1996 | 19.7 | 26.9 | 30.0 | 23.5 |
|  | 2000-01 | 5.9 | 14.1 | 34.8 | 45.3 |
| Memorial Master's | 1996 | 2.5 | 1.7 | 25.6 | 70.2 |
|  | 2000-01 | 2.9 | 5.0 | 17.1 | 75.2 |
| Public College 1 Year | 1996 | 35.9 | 47.6 | 12.0 | 16.0 |
|  | 2000-01 | 19.4 | 35.4 | 22.1 | 23.3 |
| Public College 2-3 Year | 1996 | 26.5 | 43.7 | 23.8 | 6.2 |
|  | 2000-01 | 8.9 | 21.0 | 39.3 | 31.1 |
| Private College 1 Year | 1996 | 50.0 | 42.1 | 6.9 | 0.9 |
|  | 2000-01 | 39.5 | 35.7 | 16.5 | 8.5 |
| Private College 2 Year | 1996 | 48.2 | 43.2 | 5.9 | 2.7 |
|  | 2000-01 | 30.6 | 38.1 | 22.4 | 9.1 |
| Total | 1996 | 29.6 | 27.3 | 20.2 | 14.4 |
|  | 2000-01 | 16.0 | 25.1 | 27.3 | 31.7 |

### 5.2 Benefits Provided with Job

Respondents who were employed were asked about the benefits they received from their current job. Overall, respondents from Memorial University's master's and undergraduate programs reported having more benefits, including health care, dental plan, retirement plan, paid vacation, and sick leave, provided by their employers. Public college two- and three-year program graduates were also offered greater employment benefits than their counterparts in shorter duration public college programs and all private college programs.

Table 5.2 Percentage of Respondents Reporting Employment Benefits by Sector and Benefit

|  | Health Care $(\mathrm{n}=1829)$ | $\begin{aligned} & \text { Dental Plan } \\ & (n=1826) \end{aligned}$ | Pension Plan ( $\mathrm{n}=1804$ ) | Paid Vacation ( $\mathrm{n}=1818$ ) | Sick Leave $(\mathrm{n}=1790)$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% |  |  |  |  |
| Memorial Master's | 89 | 89 | 84 | 82 | 93 |
| Memorial Undergraduate | 85 | 85 | 70 | 86 | 87 |
| Public College <br> 1 Year | 62 | 58 | 52 | 76 | 60 |
| Public College 2-3 Year | 80 | 77 | 68 | 87 | 82 |
| Private College 1 Year | 45 | 40 | 31 | 68 | 45 |
| Private College 2 Year | 52 | 49 | 38 | 68 | 51 |

