

OCCUPATIONAL SURVEILLANCE IN CANADA: CAUSE-SPECIFIC MORTALITY AMONG WORKERS, 1965-1991

PREPARED TABLES OF RESULTS

Explanatory Notes Chart for FULL and SELECTED TABLES

1. **FULL TABLES: All Results by Cause of Death**
 2. **FULL TABLES: All Results by Occupation**
 3. **SELECTED TABLES*: Selected Results by Cause of Death**
*Selection Criteria: Relative Risk >1; Number of Deaths ≥5; and p-value <0.05
 4. **SELECTED TABLES*: Selected Results by Occupation**
*Selection Criteria: Relative Risk >1; Number of Deaths ≥5; and p-value <0.05
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HOW TO VIEW THE DATA

The tables are set up **in EXCEL** to view by the 70 causes of death and by the 670 occupation codes.

For tables **by Cause of Death code**, see the contents in the list of causes in the above FULL TABLES: All Results by Cause of Death and SELECTED TABLES: Selected Results by Cause of Death. Choose the cause needed from the EXCEL table sheet tab and view the table.

For tables **by Occupation Code**, see the contents in the above FULL TABLES: All Results by Occupation and SELECTED TABLES: Selected Results by Occupation. Highlight the major occupational group and then the minor occupational group you wish to view and then choose the actual occupation from the sheet tab on the Excel table.

If you wish to manipulate the data and you have EXCEL, LOTUS or QUATRO PRO software on your computer, you can highlight the information needed and download to your own drive using "save as" with a new name (see Product Licence Agreement).

Explanatory Notes Chart for Full and Selected Tables (Tables by Cause of Death)

The image shows a screenshot of a Microsoft Excel spreadsheet titled "allbycause". The spreadsheet displays a table of mortality data. The table has several columns: Occupation Code, Occupation Title, Occupational Classification, Sex, Age Group, People in Occupation, Person Years, Observed Deaths, Total Deaths, Relative Risk, 95% Confidence Interval (Low and High), and P-Value. The data rows list various occupations such as Advertising managers, Credit managers, Sales managers, and Delivery managers, categorized by sex and age group.

Callout boxes provide the following explanations:

- Occupational class;** Socio-economic classification for this occupation: two socio-economic groups: Blue collar (B), White collar (W)
- Sex;** Female, Male
- Age group;** two groups: ages 15-64; all ages 15+
- Person-years;** accumulated years of follow-up in this cohort by sex and age
- Relative Risk;** Risk of death for specific cause cited relative to all occupations in the same occupational classification and sex. See Glossary, Appendix 8.
- P-Value;** log likelihood statistic probability value. See Glossary, Appendix 8
- 95% Conf. Interval;** Relative risk lower and upper 95% confidence interval limits. See Glossary, Appendix 8
- Total deaths from all causes for this occupation by sex, age group**
- Observed Deaths;** number of deaths for this specific cause, occupation, occupational classification, sex and age group
- Number of people in this occupation**
- Sheet Tabs;** describes what is on a particular sheet i.e., Worksheet title for each cause of death group code or each occupation code. Click on this with your mouse to change sheets to a new cause of death/occupation
- Occupation code and title;** SOC 1961, 1971: See Occupational Code Tables, Appendices 1-4
- Cause of Death code group and title;** 70 grouped causes: See Cause of Death Code Tables, Appendices 5-6