

4. Pilgrims Insurance Companies reported 2001 corporate travel expenses as a percentage of a total of \$98 million, as shown in Display 1.7.

Category	%
Automobile	27%
Airfare	20%
Sundry	17%
Lodging	13%
Relocation	11%
Meals	7%
Entertainment	5%

Display 1.7

5. A survey of cigarette taxes per pack in developed countries where English is the main language yielded the data in Display 1.8. The amounts are expressed in 2002 U.S. dollars.¹

Canada	\$2.73
United Kingdom	\$5.03
Ireland	\$3.52
New Zealand	\$2.89
Australia	\$2.77
United States	\$0.84

Display 1.8

6. Imagine if everyone were born at the same time of year! It doesn't happen that way, of course. On the other hand, "when you're born" is not evenly distributed over time, either. Display 1.9 shows the birth totals for each month of a year at a certain hospital.
- (a) Represent these data by a bar graph.
- (b) Is there a pattern in the data? Do they bunch? If so, where do they bunch?

¹From Action on Smoking and Health (ASH) at www.no-smoking.org/july02/07-08-02-2.html. See ASH at <http://ash.org>