

Figure 13.1. SIMPLE LINEAR REGRESSION: An Introduction**Section headings to provide a content overview**

1. Case 1: *Describing* One Population
2. Case 2: *Comparing* Two Populations – Relationships
3. Case 3: *Relationships* – Many Populations
4. Example 13.1.1: Enrolment and test scores
5. Example 13.1.2: Will women soon outrun men?
6. Example 13.1.3: Cutback in supply of MDs urged
7. Example 13.1.4: The *Challenger* disaster
Space engineer's warnings brushed aside before *Challenger* exploded
8. Example 13.1.5: Skin-cancer rate levels off as Canadians cover up
9. Example 13.1.6: Lead, Lies and Data Tape
10. Postscript

Two tables

Fourteen diagrams

Six numbered equations