# **Children (Household Level)**

### Goal

The standard of living of individuals in single-mother households has been the focus of much research. Nevertheless, there is no clear-cut definition of a single-mother household. We can limit the sample to households composed of a single female adult and her children, or we can allow other adult members to be present (as long as they are not defined as her partner). We may also wish to limit single-mother households to be those with children under a specified age limit.

In this exercise, we will look at the characteristics of households with and without children, limiting the analysis to household heads and partners.

### **Activity**

Use LIS data from Sweden, Germany, and the US in 2000. Compare the percentage of households with and without children. Within these groups, compare the percentage of coupled households, single-women/mother households, and single-men/father households.

#### **Guidelines**

- ➤ Use *parstahd* to identify heads with young children (< 18 years). Refer to the LIS variable definitions to find the standardized values for *parstahd*. For this exercise, count households with children 18 and over as childless households.
- Use the tabulate command with the cell option to get the percentages of the total population in each cell. Your command is:

```
tab parstahd d3 [aw=hweight], cell nof
```

# **Program**

```
di "** DEMOGRAPHICS AND EDUCATION - Exercise 5 **"
foreach file in $se00h $de00h $us00h {
  display "`file'"
  use hweight d3 parstahd using `file', clear
  tab parstahd d3 [aw=hweight], cell nof
}
```

# **Results**

	SE00	DE00	US00
Percentage of households			
Couples	45.87 % (23.46 + 19.17 + 3.24)	55.91%	56.19%
Single women	30.48 % (24.78 + 4.82+ +0.88)	27.63%	27.63%
Single men	23.66 % (22.35 + 0.95 + 0.36)	16.55%	16.19%
TOTAL	100%	100%	100%
Percentage of households with children <18			
Coupled parents	19.17%	19.95%	25.23%
Single mothers	4.82%	3.1%	6.13%
Single fathers	0.95%	0.3%	1.14%

### **Comments**

- Note that the proportion of coupled households is much higher in Germany and the US with respect to Sweden. This is most likely because an individual is only coded as a partner in Sweden if they are married or have registered for partnership status, whereas couples in Germany and the US include cohabiting partners. Nevertheless, most households with children are in coupled households, which may mean that cohabiting partners in Sweden marry or register their partnership status when a child is imminent. Be sure to check the documentation for each country to make sure you are clear about the information provided in the LIS variables.
- Beware that *parstahd* assumes that the children of the head are the children of the spouse (and vice versa). While this assumption may be valid for some analyses, you may need dig deeper if, for example, you are trying to connect motherhood to labour force status. (See *pclfs* and *pcare* for employment and leave status).