

## Data Access Example Using CDC PC Wonder

Link: <http://wonder.cdc.gov/>

### Select

Sexually Transmitted Disease Morbidity

### Select under 1984-2008

Data Request

#### 1. Organize table layout:

Group Results By Disease  
And By State  
And By Year  
And By Gender  
And By None  
Title **PrimarySyphilis8408**

#### 2. States:

State Button dot  
Click The United States and D.C.

#### 3. Select Disease, gender and years:

Disease  
Click on Primary Syphilis

Years  
Click on All Years

Gender  
Click on Female  
Shift click on Male

#### 4. Other options:

Check Export Results  
Show Zero Values  
UnCheck Show Totals

Note the basis for rates Default per 100,000

Wait for the file to be constructed and exported

**5. Edit this file to prepare it for reading in R,  
and save comments**

Find the file. (I find my exported files in  
C:\Documents and Settings\dcarr\My Documents\Downloads)

Remove "Notes" in top line.

Scan the comments at the bottom of the file,  
Cut them out

Past them into Word (or other file),

Save the data file in your target directory,

Save the Word file with the same file names in the same directory for later reference.