

Lab: Visualization

TABLES TO RE-CREATE:

Energy Production:

Table 3. Energy production by major source from 1960 to 1980 ¹					
Year	Total production (quad Btu)	Percent production			
		Coal	Petroleum	Natural gas	Other ²
1960	41.5	26.1	36.0	34.0	3.9
1970	62.1	23.5	32.9	38.9	4.7
1980	64.8	28.7	28.2	34.2	8.9

¹ Source: U.S. Energy Information Administration, *Annual Energy Review*

² Includes hydropower, nuclear power, geothermal power, and others.

Proportion of Errors:

<i>Proportion of Errors in Younger and Older Groups</i>						
Level of difficulty	Younger			Older		
	<i>n</i>	<i>M (SD)</i>	95% CI	<i>n</i>	<i>M (SD)</i>	95% CI
Low	12	.05 (.08)	[.02, .11]	18	.14 (.15)	[.08, .22]
Moderate	15	.05 (.07)	[.02, .10]	12	.17 (.15)	[.08, .28]
High	16	.11 (.10)	[.07, .17]	14	.26 (.21)	[.15, .39]

Note. CI = confidence interval.

The "Errors" table is from "Generations," by L.G. Elias and C.C. Bent, 2002, *Journal of Geriatric Care*, 5, p. 22

Note: You do not have to re-create the grey background; leave it white.