

Prof. Battle's SPSS Homework

The 'codebook' and results for 30 respondents are reported below.

<i>Variables</i> →	Gender	Support for Gun Control	Level of Education	Age
<i>Response Categories</i> →	(1) Female (2) Male	(1) Support (2) Opposed	(1) Less than HS (2) High School (3) Some College (4) Bachelor's Degree (5) Above Bachelor's Degree	Actual Years

ID	Gender	Support for Gun Control	Level of Education	Age
1	1	1	2	45
2	1	2	2	48
3	1	1	4	55
4	2	1	2	32
5	2	1	4	33
6	1	1	2	28
7	2	2	1	77
8	1	1	2	50
9	2	2	1	43
10	1	1	2	48
11	1	1	5	33
12	2	1	5	35
13	1	1	1	39
14	2	1	2	25
15	2	2	3	23
16	1	1	2	24
17	1	2	2	26
18	2	1	4	40
19	2	1	2	22
20	1	1	4	34
21	1	1	2	39
22	2	2	1	44
23	1	1	2	51
24	2	2	1	76
25	1	1	2	27
26	2	1	5	32
27	1	1	5	31
28	2	1	1	54
29	2	1	2	22
30	1	2	3	21

1. Except for ID, construct a frequency distribution for each variable.
2. For Gender and Support for Gun Control, report the mode.
3. For Level of Education and Age, report the mean.
4. For both Gender and Support for Gun Control, construct a well-labeled pie chart.
5. For both Gender and Support for Gun Control, construct a well-labeled bar chart.
6. For Level of Education, construct a well-labeled pie chart and histogram.