# Annual Survey Project 2009-2011

# Computer Skills of Economic Analysis Perceptions versus Realities

Survey forms and Relative Frequency Distributions

(powered by SAS®)

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Annual Survey Project in Computer Skills for Economic Analysis class 2009-2011
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Relative frequency distributions of answers of survey respondants
class = individual student responses in each class
public = individual public responses as surveyed by each student interviewer

### The FREQ Procedure

| Col Pct |                       |            | Tabl       | e of morf by | yrclass     |             |             |       |  |  |  |
|---------|-----------------------|------------|------------|--------------|-------------|-------------|-------------|-------|--|--|--|
|         | morf(Are you          |            | yrclass    |              |             |             |             |       |  |  |  |
|         | male or female?)      | class_2009 | class_2010 | class_2011   | public_2009 | public_2010 | public_2011 | Total |  |  |  |
|         | Male                  | 68.75      | 100.00     | 86.36        | 56.33       | 59.75       | 54.01       |       |  |  |  |
|         | Female                | 31.25      | 0.00       | 13.64        | 43.67       | 40.25       | 45.99       |       |  |  |  |
|         | Total                 | 16         | 17         | 22           | 474         | 487         | 424         | 1440  |  |  |  |
|         | Frequency Missing = 7 |            |            |              |             |             |             |       |  |  |  |

| ol Pct |             |            | Т          | able of age I | y yrclass   |             |             |      |  |  |  |  |  |  |
|--------|-------------|------------|------------|---------------|-------------|-------------|-------------|------|--|--|--|--|--|--|
|        | age(What is |            | yrclass    |               |             |             |             |      |  |  |  |  |  |  |
|        | your age?)  | class_2009 | class_2010 | class_2011    | public_2009 | public_2010 | public_2011 | Tota |  |  |  |  |  |  |
|        | 18-24       | 87.50      | 82.35      | 68.18         | 54.43       | 56.17       | 52.83       |      |  |  |  |  |  |  |
|        | 25-30       | 6.25       | 17.65      | 27.27         | 14.77       | 10.91       | 18.40       |      |  |  |  |  |  |  |
|        | 31-35       | 0.00       | 0.00       | 4.55          | 6.75        | 6.79        | 8.25        |      |  |  |  |  |  |  |
|        | 36-40       | 6.25       | 0.00       | 0.00          | 5.91        | 3.91        | 3.77        |      |  |  |  |  |  |  |
|        | 41-50       | 0.00       | 0.00       | 0.00          | 9.28        | 6.58        | 6.13        |      |  |  |  |  |  |  |
|        | 50-65       | 0.00       | 0.00       | 0.00          | 7.17        | 11.52       | 9.20        |      |  |  |  |  |  |  |
|        | 65+         | 0.00       | 0.00       | 0.00          | 1.69        | 4.12        | 1.42        |      |  |  |  |  |  |  |
|        | Total       | 16         | 17         | 22            | 474         | 486         | 424         | 1439 |  |  |  |  |  |  |
|        |             |            | F          | requency M    | issing = 8  |             |             | 9    |  |  |  |  |  |  |

Col Pct

|                        |            | Table of e | edu by yrclas | ss          |             |             |       |
|------------------------|------------|------------|---------------|-------------|-------------|-------------|-------|
| edu(Highest level of   |            |            |               | yrclass     |             |             |       |
| education completed)   | class_2009 | class_2010 | class_2011    | public_2009 | public_2010 | public_2011 | Total |
| did not complete HS    | 0.00       | 0.00       | 0.00          | 1.90        | 3.29        | 6.13        |       |
| high school grad / ged | 6.25       | 17.65      | 4.55          | 17.09       | 14.78       | 9.67        |       |
| some college           | 93.75      | 82.35      | 95.45         | 50.84       | 49.69       | 46.70       |       |
| 2 year / associates    | 0.00       | 0.00       | 0.00          | 6.75        | 7.39        | 8.73        |       |
| 4 year / bachelors     | 0.00       | 0.00       | 0.00          | 18.35       | 20.74       | 22.64       |       |
| Masters or higher      | 0.00       | 0.00       | 0.00          | 5.06        | 4.11        | 6.13        |       |
| Total                  | 16         | 17         | 22            | 474         | 487         | 424         | 1440  |
|                        |            | Frequenc   | y Missing =   | 7           |             |             |       |

|  | Table of collecon by yrclass |            |            |             |             |             |       |  |  |  |  |
|--|------------------------------|------------|------------|-------------|-------------|-------------|-------|--|--|--|--|
| collecon(Have you taken an economics course at the |                              | yrclass    |            |             |             |             |       |  |  |  |  |
| college<br>level?)                                 | class_2009                   | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
| Yes  | 100.00                       | 100.00     | 95.45      | 44.80       | 50.31       | 43.63       |       |  |  |  |  |
| No   | 0.00                         | 0.00       | 4.55       | 55.20       | 49.69       | 56.37       |       |  |  |  |  |
| Total  | 16                           | 17         | 22         | 471         | 487         | 424         | 1437  |  |  |  |  |

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# Frequency Missing = 10

Col Pct

|  | 1          | Table of ecor | nexp by yrcla | ass         |             |             |       |  |  |
|--|------------|---------------|---------------|-------------|-------------|-------------|-------|--|--|
| econexp(Do you have work experience or more than one |            |               |               | yrclass     |             |             |       |  |  |
| year of education in economics or finance?)          | class_2009 | class_2010    | class_2011    | public_2009 | public_2010 | public_2011 | Total |  |  |
| Yes  | 68.75      | 88.24         | 63.64         | 29.81       | 28.31       | 19.10       |       |  |  |
| No   | 31.25      | 11.76         | 36.36         | 70.19       | 71.69       | 80.90       |       |  |  |
| Total  | 16         | 17            | 22            | 473         | 484         | 424         | 1436  |  |  |
| Frequency Missing = 11                               |            |               |               |             |             |             |       |  |  |

Col Pct

|                          |            | Table of e | mp by yrclas | ss          |             |             |       |  |  |  |
|--------------------------|------------|------------|--------------|-------------|-------------|-------------|-------|--|--|--|
| emp(What is your current | yrclass    |            |              |             |             |             |       |  |  |  |
| employment<br>status?)   | class_2009 | class_2010 | class_2011   | public_2009 | public_2010 | public_2011 | Total |  |  |  |
| Working full time        | 6.25       | 11.76      | 13.64        | 37.13       | 39.22       | 42.92       |       |  |  |  |
| Working part time        | 75.00      | 41.18      | 45.45        | 38.61       | 32.03       | 34.67       |       |  |  |  |
| not working              | 6.25       | 17.65      | 4.55         | 20.68       | 9.65        | 9.67        |       |  |  |  |
| out of the labor force   | 12.50      | 29.41      | 36.36        | 3.59        | 19.10       | 12.74       |       |  |  |  |
| Total                    | 16         | 17         | 22           | 474         | 487         | 424         | 1440  |  |  |  |
|                          |            | Frequenc   | y Missing =  | 7           |             |             |       |  |  |  |

Col Pct

|   |                        | Table of nev | vs by yrclas | S           |             |             |       |  |  |
|---|------------------------|--------------|--------------|-------------|-------------|-------------|-------|--|--|
| news(Where do you get the   |                        |              |              | yrclass     |             |             |       |  |  |
| majority of your news about the economy?)                           | class_2009             | class_2010   | class_2011   | public_2009 | public_2010 | public_2011 | Total |  |  |
| Newspaper/Magazines   | 12.50                  | 0.00         | 9.09         | 17.23       | 15.67       | 14.86       |       |  |  |
| Television news   | 31.25                  | 11.76        | 13.64        | 32.77       | 26.39       | 24.29       |       |  |  |
| Internet news services  | 43.75                  | 76.47        | 54.55        | 31.91       | 32.37       | 32.08       |       |  |  |
| Family/Friends/Acquaintances  | 0.00                   | 0.00         | 4.55         | 9.15        | 9.48        | 7.31        |       |  |  |
| Radio news  | 12.50                  | 5.88         | 4.55         | 5.32        | 5.98        | 6.37        |       |  |  |
| The Daily Show and/or Colbert<br>Report (or similar comedy<br>show) | 0.00                   | 5.88         | 13.64        | 3.62        | 6.39        | 12.74       |       |  |  |
| News talk show (10, 11 only)  | 0.00                   | 0.00         | 0.00         | 0.00        | 3.71        | 2.36        |       |  |  |
| Total   | 16                     | 17           | 22           | 470         | 485         | 424         | 1434  |  |  |
|   | Frequency Missing = 13 |              |              |             |             |             |       |  |  |

|                         |            | Table of o | ften by yrcla | iss         |             |             |       |
|-------------------------|------------|------------|---------------|-------------|-------------|-------------|-------|
| often(How often do you  |            |            |               | yrclass     |             |             |       |
| check<br>the news?)     | class_2009 | class_2010 | class_2011    | public_2009 | public_2010 | public_2011 | Total |
| Several times a day     | 31.25      | 35.29      | 22.73         | 22.15       | 20.94       | 15.09       |       |
| Daily                   | 43.75      | 47.06      | 40.91         | 47.47       | 37.99       | 39.39       |       |
| Weekly                  | 25.00      | 17.65      | 27.27         | 20.25       | 24.85       | 27.83       |       |
| Monthly                 | 0.00       | 0.00       | 4.55          | 2.95        | 7.39        | 7.31        |       |
| Less often than monthly | 0.00       | 0.00       | 4.55          | 3.59        | 5.95        | 5.19        |       |
| Never                   | 0.00       | 0.00       | 0.00          | 3.59        | 2.87        | 5.19        |       |
| Total                   | 16         | 17         | 22            | 474         | 487         | 424         | 1440  |
|                         |            | Frequenc   | cy Missing =  | 7           |             |             |       |

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| Pct |                                    |            | Table o    | of station by | yrclass     |             |             |      |  |  |  |  |  |
|-----|------------------------------------|------------|------------|---------------|-------------|-------------|-------------|------|--|--|--|--|--|
|     | station(Which is the most reliable |            | yrclass    |               |             |             |             |      |  |  |  |  |  |
|     | source of news?)                   | class_2009 | class_2010 | class_2011    | public_2009 | public_2010 | public_2011 | Tota |  |  |  |  |  |
|     | Public TV                          | 0.00       | 5.88       | 0.00          | 4.67        | 10.31       | 11.14       |      |  |  |  |  |  |
|     | NBC                                | 6.25       | 5.88       | 4.55          | 7.01        | 8.87        | 9.00        |      |  |  |  |  |  |
|     | CBS                                | 6.25       | 23.53      | 0.00          | 4.25        | 6.60        | 6.16        |      |  |  |  |  |  |
|     | ABC                                | 6.25       | 0.00       | 0.00          | 6.16        | 8.04        | 7.35        |      |  |  |  |  |  |
|     | MSNBC                              | 31.25      | 35.29      | 54.55         | 25.05       | 17.11       | 22.51       |      |  |  |  |  |  |
|     | FOX news                           | 43.75      | 29.41      | 4.55          | 34.39       | 24.12       | 17.30       |      |  |  |  |  |  |
|     | CNN                                | 0.00       | 0.00       | 4.55          | 9.13        | 14.23       | 11.37       |      |  |  |  |  |  |
|     | other                              | 6.25       | 0.00       | 31.82         | 9.34        | 10.72       | 15.17       |      |  |  |  |  |  |
|     | Total                              | 16         | 17         | 22            | 471         | 485         | 422         | 1433 |  |  |  |  |  |

Col Pct

|                                  |            | Table of vo | telast by yrc | lass        |             |             |       |  |  |  |
|----------------------------------|------------|-------------|---------------|-------------|-------------|-------------|-------|--|--|--|
| votelast(Did you vote in         | yrclass    |             |               |             |             |             |       |  |  |  |
| the last presidential election?) | class_2009 | class_2010  | class_2011    | public_2009 | public_2010 | public_2011 | Total |  |  |  |
| Yes                              | 93.75      | 76.47       | 50.00         | 77.80       | 72.37       | 55.42       |       |  |  |  |
| No                               | 6.25       | 23.53       | 50.00         | 22.20       | 27.63       | 44.58       |       |  |  |  |
| Total                            | 16         | 17          | 22            | 473         | 485         | 424         | 1437  |  |  |  |
| Frequency Missing = 10           |            |             |               |             |             |             |       |  |  |  |

Col Pct

|   |            | Table of he | alth by yrcla | ISS         |             |             |       |  |  |  |
|---|------------|-------------|---------------|-------------|-------------|-------------|-------|--|--|--|
| health(Government                       |            | yrclass     |               |             |             |             |       |  |  |  |
| provided health insurance for everyone) | class_2009 | class_2010  | class_2011    | public_2009 | public_2010 | public_2011 | Total |  |  |  |
| Bad                                     | 50.00      | 52.94       | 31.82         | 37.76       | 45.06       | 35.22       |       |  |  |  |
| Doesnt make much difference             | 0.00       | 5.88        | 18.18         | 12.03       | 18.52       | 16.08       |       |  |  |  |
| Good                                    | 50.00      | 41.18       | 50.00         | 50.21       | 36.42       | 48.70       |       |  |  |  |
| Total                                   | 16         | 17          | 22            | 474         | 486         | 423         | 1438  |  |  |  |
| Frequency Missing = 9                   |            |             |               |             |             |             |       |  |  |  |

Col Pct

|                              |            | Table of to | ech by yrclas | ss          |             |             |       |
|------------------------------|------------|-------------|---------------|-------------|-------------|-------------|-------|
| tech(Increased use of        |            |             |               | yrclass     |             |             |       |
| technology in the workplace) | class_2009 | class_2010  | class_2011    | public_2009 | public_2010 | public_2011 | Total |
| Bad                          | 0.00       | 5.88        | 9.09          | 8.86        | 8.64        | 13.44       |       |
| Doesnt make much difference  | 0.00       | 0.00        | 9.09          | 13.29       | 20.58       | 12.50       |       |
| Good                         | 100.00     | 94.12       | 81.82         | 77.85       | 70.78       | 74.06       |       |
| Total                        | 16         | 17          | 22            | 474         | 486         | 424         | 1439  |
|                              |            | Frequenc    | y Missing =   | 8           |             |             |       |

|  | Table of trade by yrclass           |            |            |            |             |             |             |       |  |  |
|--|-------------------------------------|------------|------------|------------|-------------|-------------|-------------|-------|--|--|
|  | trade(Free trade between countries) |            | yrclass    |            |             |             |             |       |  |  |
|  |                                     | class_2009 | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |
|  | Bad                                 | 18.75      | 0.00       | 9.09       | 24.03       | 24.07       | 28.98       |       |  |  |
|  |                                     |            |            |            |             |             |             |       |  |  |

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| Total            | 16    | 17     | 22<br>/ Missing = 1 | 466   | 486   | 421   | 1428 |
|------------------|-------|--------|---------------------|-------|-------|-------|------|
| Good             | 81.25 | 100.00 | 86.36               | 63.09 | 53.50 | 54.16 |      |
| difference       | 0.00  | 0.00   | 4.00                | 12.00 | 22.40 | 10.00 |      |
| Doesnt make much | 0.00  | 0.00   | 4.55                | 12.88 | 22.43 | 16.86 |      |

Col Pct

|   | Table of dollar by yrclass |            |             |             |             |             |       |  |  |  |  |
|---|----------------------------|------------|-------------|-------------|-------------|-------------|-------|--|--|--|--|
| dollar(The value of the dollar falling  |                            | yrclass    |             |             |             |             |       |  |  |  |  |
| in terms of other countries currencies) | class_2009                 | class_2010 | class_2011  | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
| Bad                                     | 100.00                     | 76.47      | 63.64       | 78.65       | 69.82       | 72.58       |       |  |  |  |  |
| Doesnt make much difference             | 0.00                       | 11.76      | 18.18       | 15.43       | 16.84       | 15.13       |       |  |  |  |  |
| Good                                    | 0.00                       | 11.76      | 18.18       | 5.92        | 13.35       | 12.29       |       |  |  |  |  |
| Total                                   | 16                         | 17         | 22          | 473         | 487         | 423         | 1438  |  |  |  |  |
|   |                            | Frequenc   | y Missing = | 9           |             |             |       |  |  |  |  |

Col Pct

|                             | Table of house by yrclass |            |            |             |             |             |       |  |  |  |  |
|-----------------------------|---------------------------|------------|------------|-------------|-------------|-------------|-------|--|--|--|--|
| house(Falling house         |                           | yrclass    |            |             |             |             |       |  |  |  |  |
| prices)                     | class_2009                | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
| Bad                         | 68.75                     | 64.71      | 59.09      | 63.42       | 60.78       | 54.72       |       |  |  |  |  |
| Doesnt make much difference |                           | 23.53      | 22.73      | 16.49       | 17.25       | 18.63       |       |  |  |  |  |
| Good                        | 12.50                     | 11.76      | 18.18      | 20.08       | 21.97       | 26.65       |       |  |  |  |  |
| Total                       | 16                        | 17         | 22         | 473         | 487         | 424         | 1439  |  |  |  |  |
| Frequency Missing = 8       |                           |            |            |             |             |             |       |  |  |  |  |

Col Pct

|                           | Table of taxcut by yrclass |            |            |             |             |             |       |  |  |  |  |  |
|---------------------------|----------------------------|------------|------------|-------------|-------------|-------------|-------|--|--|--|--|--|
|                           |                            | yrclass    |            |             |             |             |       |  |  |  |  |  |
| taxcut(A federal tax cut) | class_2009                 | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |  |
| Help the economy          | 86.67                      | 82.35      | 68.18      | 60.52       | 62.24       | 56.53       |       |  |  |  |  |  |
| hurt the economy          | 13.33                      | 11.76      | 18.18      | 27.04       | 23.65       | 27.55       |       |  |  |  |  |  |
| Have no impact on the     | 0.00                       | 5.88       | 13.64      | 12.45       | 14.11       | 15.91       |       |  |  |  |  |  |
| economy                   |                            |            |            |             |             |             |       |  |  |  |  |  |
| Total                     | 15                         | 17         | 22         | 466         | 482         | 421         | 1423  |  |  |  |  |  |
| Frequency Missing = 24    |                            |            |            |             |             |             |       |  |  |  |  |  |

|                                  |                       | Table of how | doing by yrd | class       |             |             |       |  |  |  |  |
|----------------------------------|-----------------------|--------------|--------------|-------------|-------------|-------------|-------|--|--|--|--|
| howdoing(How do you<br>think the |                       | yrclass      |              |             |             |             |       |  |  |  |  |
| economy is doing now?)           | class_2009            | class_2010   | class_2011   | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
| Growing at a high pace           | 0.00                  | 0.00         | 4.55         | 2.95        | 1.85        | 2.59        |       |  |  |  |  |
| Slowly growing                   | 56.25                 | 76.47        | 86.36        | 30.80       | 38.19       | 38.21       |       |  |  |  |  |
| No growth                        | 12.50                 | 11.76        | 4.55         | 18.14       | 23.41       | 24.29       |       |  |  |  |  |
| Contracting                      | 18.75                 | 5.88         | 4.55         | 8.65        | 3.49        | 13.21       |       |  |  |  |  |
| In a recession                   | 12.50                 | 5.88         | 0.00         | 33.97       | 31.01       | 17.69       |       |  |  |  |  |
| in a depression                  | 0.00                  | 0.00         | 0.00         | 5.49        | 2.05        | 4.01        |       |  |  |  |  |
| Total                            | 16                    | 17           | 22           | 474         | 487         | 424         | 1440  |  |  |  |  |
|                                  | Frequency Missing = 7 |              |              |             |             |             |       |  |  |  |  |

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| Col |  |
|-----|--|
| Pct |  |

|                                    | Table of donext by yrclass |            |              |             |             |             |       |  |  |  |  |
|------------------------------------|----------------------------|------------|--------------|-------------|-------------|-------------|-------|--|--|--|--|
| donext(What do you think the       |                            |            |              | yrclass     |             |             |       |  |  |  |  |
| economy will do in the next year?) | class_2009                 | class_2010 | class_2011   | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
| Growing at a high pace             | 12.50                      | 11.76      | 0.00         | 6.96        | 4.11        | 4.48        |       |  |  |  |  |
| Slowly growing                     | 75.00                      | 76.47      | 86.36        | 61.18       | 62.22       | 49.53       |       |  |  |  |  |
| No growth                          | 12.50                      | 5.88       | 9.09         | 16.46       | 19.10       | 25.94       |       |  |  |  |  |
| Contracting                        | 0.00                       | 5.88       | 0.00         | 4.85        | 5.13        | 8.02        |       |  |  |  |  |
| In a recession                     | 0.00                       | 0.00       | 4.55         | 10.55       | 9.45        | 12.03       |       |  |  |  |  |
| Total                              | 16                         | 17         | 22           | 474         | 487         | 424         | 1440  |  |  |  |  |
|                                    |                            | Frequenc   | cy Missing = | 7           |             |             |       |  |  |  |  |

Col Pct

|                                     | Table of ucompare by yrclass |            |            |             |             |             |       |  |  |  |  |
|-------------------------------------|------------------------------|------------|------------|-------------|-------------|-------------|-------|--|--|--|--|
| ucompare(How does current           |                              | yrclass    |            |             |             |             |       |  |  |  |  |
| unemployment compare to last year?) | class_2009                   | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
| higher                              | 87.50                        | 23.53      | 9.09       | 68.57       | 41.48       | 43.03       |       |  |  |  |  |
| about the same                      | 12.50                        | 52.94      | 54.55      | 17.30       | 41.48       | 31.91       |       |  |  |  |  |
| lower                               | 0.00                         | 23.53      | 36.36      | 14.14       | 17.04       | 25.06       |       |  |  |  |  |
| Total                               | 16                           | 17         | 22         | 474         | 487         | 423         | 1439  |  |  |  |  |
| Frequency Missing = 8               |                              |            |            |             |             |             |       |  |  |  |  |

Col Pct

| Table of icompare by yrclass |  |  |   |   |   |   |  |  |  |  |
|------------------------------|--|--|---|---|---|---|--|--|--|--|
|                              | yrclass                                |  |   |   |   |   |  |  |  |  |
| class_2009                   | class_2010                             | class_2011   | public_2009   | public_2010   | public_2011   | Total   |  |  |  |  |
| her 31.25                    | 52.94                                  | 31.82  | 41.98   | 31.73   | 46.68   |   |  |  |  |  |
| me 6.25                      | 41.18                                  | 59.09  | 37.55   | 48.64   | 40.76   |   |  |  |  |  |
| ver 62.50                    | 5.88                                   | 9.09   | 20.46   | 19.62   | 12.56   |   |  |  |  |  |
| 16                           | 17                                     | 22   | 474   | 479   | 422   | 1430  |  |  |  |  |
| ı                            | class_2009 her 31.25 me 6.25 wer 62.50 | class_2009 class_2010 her 31.25 52.94 me 6.25 41.18 wer 62.50 5.88 | class_2009         class_2010         class_2011           her         31.25         52.94         31.82           ime         6.25         41.18         59.09           wer         62.50         5.88         9.09 | yrclass           class_2009         class_2010         class_2011         public_2009           her         31.25         52.94         31.82         41.98           ime         6.25         41.18         59.09         37.55           wer         62.50         5.88         9.09         20.46 | yrclass           class_2009 class_2010 class_2011 public_2009 public_2010           her         31.25         52.94         31.82         41.98         31.73           ime         6.25         41.18         59.09         37.55         48.64           wer         62.50         5.88         9.09         20.46         19.62 | yrclass           class_2009 class_2010 class_2011 public_2009 public_2010 public_2011           her         31.25         52.94         31.82         41.98         31.73         46.68           ime         6.25         41.18         59.09         37.55         48.64         40.76           wer         62.50         5.88         9.09         20.46         19.62         12.56 |  |  |  |  |

Col Pct

|                               | Table of taxes by yrclass |            |              |             |             |             |       |  |  |  |  |  |  |
|-------------------------------|---------------------------|------------|--------------|-------------|-------------|-------------|-------|--|--|--|--|--|--|
| taxes(Do you think            |                           | yrclass    |              |             |             |             |       |  |  |  |  |  |  |
| federal taxes in the US are?) | class_2009                | class_2010 | class_2011   | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |  |  |
| Too high                      | 56.25                     | 58.82      | 31.82        | 58.99       | 56.20       | 59.34       |       |  |  |  |  |  |  |
| Too low                       | 12.50                     | 5.88       | 22.73        | 8.11        | 14.26       | 16.31       |       |  |  |  |  |  |  |
| About right                   | 31.25                     | 35.29      | 45.45        | 32.89       | 29.55       | 24.35       |       |  |  |  |  |  |  |
| Total                         | 16                        | 17         | 22           | 456         | 484         | 423         | 1418  |  |  |  |  |  |  |
|                               |                           | Frequ      | uency Missir | ng = 29     |             |             |       |  |  |  |  |  |  |

| ŧ | Table of futuretax by yrclass                      |            |            |            |             |             |             |       |  |  |  |  |
|---|--|------------|------------|------------|-------------|-------------|-------------|-------|--|--|--|--|
|   | futuretax(Do you believe that federal taxes in the | yrclass    |            |            |             |             |             |       |  |  |  |  |
|   | next 12 months will)                               | class_2009 | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
|   | Go up  | 56.25      | 41.18      | 68.18      | 68.92       | 56.29       | 53.55       |       |  |  |  |  |
|   | Go down  | 6.25       | 11.76      | 4.55       | 12.26       | 18.35       | 15.88       |       |  |  |  |  |
|   | Stay about the same                                | 37.50      | 47.06      | 27.27      | 18.82       | 25.36       | 30.57       |       |  |  |  |  |
|   |  |            |            |            |             |             |             |       |  |  |  |  |

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| Tot | al | 16 | 17          | 22           | 473 | 485 | 422 | 1435 |
|-----|----|----|-------------|--------------|-----|-----|-----|------|
|     |    |    | Eroguanay I | Missing = 12 |     |     |     |      |

Col Pct

|   |            | Table of stir | nulus by yrc | lass        |             |             |       |  |  |  |  |
|---|------------|---------------|--------------|-------------|-------------|-------------|-------|--|--|--|--|
| stimulus(Do you think that Federal Government |            |               |              | yrclass     |             |             |       |  |  |  |  |
| stimulus helps the economy?)                  | class_2009 | class_2010    | class_2011   | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
| Yes   | 53.33      | 70.59         | 54.55        | 37.95       | 38.35       | 39.67       |       |  |  |  |  |
| No  | 33.33      | 23.53         | 31.82        | 39.02       | 39.38       | 33.02       |       |  |  |  |  |
| uncertain/don't know                          | 13.33      | 5.88          | 13.64        | 23.03       | 22.27       | 27.32       |       |  |  |  |  |
| Total   | 15         | 17            | 22           | 469         | 485         | 421         | 1429  |  |  |  |  |
| Frequency Missing = 18                        |            |               |              |             |             |             |       |  |  |  |  |

Col Pct

|   |                        | Table of t | fail by yrclas | s           |             |             |       |  |  |  |
|---|------------------------|------------|----------------|-------------|-------------|-------------|-------|--|--|--|
| fail(Should failing US companies          |                        | yrclass    |                |             |             |             |       |  |  |  |
| receive aid from the federal government?) | class_2009             | class_2010 | class_2011     | public_2009 | public_2010 | public_2011 | Total |  |  |  |
| Yes only large companies                  | 31.25                  | 17.65      | 31.82          | 13.53       | 10.10       | 15.33       |       |  |  |  |
| Yes only small companies                  | 6.25                   | 5.88       | 4.55           | 15.01       | 19.38       | 16.98       |       |  |  |  |
| Yes all companies                         | 12.50                  | 23.53      | 9.09           | 9.94        | 17.11       | 15.09       |       |  |  |  |
| no, no companies                          | 25.00                  | 41.18      | 31.82          | 38.48       | 34.02       | 31.84       |       |  |  |  |
| uncertain dont know                       | 25.00                  | 11.76      | 22.73          | 23.04       | 19.38       | 20.75       |       |  |  |  |
| Total                                     | 16                     | 17         | 22             | 473         | 485         | 424         | 1437  |  |  |  |
|   | Frequency Missing = 10 |            |                |             |             |             |       |  |  |  |

Col Pct

|   | •          | Table of bail | wall by yrcla | ss          |             |             |       |  |  |  |  |
|---|------------|---------------|---------------|-------------|-------------|-------------|-------|--|--|--|--|
| bailwall(Do you believe the federal government bailout of |            |               |               |             |             |             |       |  |  |  |  |
| Wall Street worked to calm the markets?)                  | class_2009 | class_2010    | class_2011    | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
| Yes   | 50.00      | 52.94         |               | 33.40       | 31.55       |             |       |  |  |  |  |
| No  | 37.50      | 35.29         |               | 42.98       | 42.68       |             |       |  |  |  |  |
| uncertain/don't know                                      | 12.50      | 11.76         |               | 23.62       | 25.77       |             |       |  |  |  |  |
| Total   | 16         | 17            | 0             | 470         | 485         | 0           | 988   |  |  |  |  |
| Frequency Missing = 459                                   |            |               |               |             |             |             |       |  |  |  |  |

Col Pct

|                                    |                         | Table of hi | resp by yrcla | ass         |             |             |       |  |  |  |  |
|------------------------------------|-------------------------|-------------|---------------|-------------|-------------|-------------|-------|--|--|--|--|
| hiresp(Which comes closer to       |                         | yrclass     |               |             |             |             |       |  |  |  |  |
| your view about health insurance?) | class_2009              | class_2010  | class_2011    | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
| Government responsible             | 62.50                   |             |               | 44.80       |             |             |       |  |  |  |  |
| Individuals responsible            | 37.50                   |             |               | 55.20       |             |             |       |  |  |  |  |
| Total                              | 16                      | 0           | 0             | 471         | 0           | 0           | 487   |  |  |  |  |
|                                    | Frequency Missing = 960 |             |               |             |             |             |       |  |  |  |  |

|   | Table of hi by yrclass |            |            |            |             |             |             |       |  |  |
|---|------------------------|------------|------------|------------|-------------|-------------|-------------|-------|--|--|
|   | hi(Do you have health  | yrclass    |            |            |             |             |             |       |  |  |
|   | insurance?)            | class_2009 | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |
| ľ |                        | 100.00     | 82.35      | 81.82      | 90.27       | 82.47       | 78.30       |       |  |  |

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| Yes                    |      |       |       |      |       |       |      |  |  |  |
|------------------------|------|-------|-------|------|-------|-------|------|--|--|--|
| No                     | 0.00 | 17.65 | 18.18 | 9.73 | 17.53 | 21.46 |      |  |  |  |
| uncertain/don't know   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.24  |      |  |  |  |
| Total                  | 16   | 17    | 22    | 473  | 485   | 424   | 1437 |  |  |  |
| Frequency Missing = 10 |      |       |       |      |       |       |      |  |  |  |

Col Pct

|                               |                         | Table of hil | nappy by yrc | lass        |             |             |       |  |  |  |  |  |
|-------------------------------|-------------------------|--------------|--------------|-------------|-------------|-------------|-------|--|--|--|--|--|
| hihappy(Are you happy<br>with | yrclass                 |              |              |             |             |             |       |  |  |  |  |  |
| the nations health system?)   | class_2009              | class_2010   | class_2011   | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |  |
| Yes                           | 18.75                   | 47.06        |              | 33.26       | 35.40       |             |       |  |  |  |  |  |
| No                            | 81.25                   | 52.94        |              | 66.74       | 64.60       |             |       |  |  |  |  |  |
| Total                         | 16                      | 17           | 0            | 472         | 483         | 0           | 988   |  |  |  |  |  |
|                               | Frequency Missing = 459 |              |              |             |             |             |       |  |  |  |  |  |

Col Pct

|   | Table of hicost by yrclass |             |             |         |       |       |  |  |  |  |  |  |
|---|----------------------------|-------------|-------------|---------|-------|-------|--|--|--|--|--|--|
| hicost(Do you believe that health care reform |                            |             |             | yrclass |       |       |  |  |  |  |  |  |
| will)   | public_2009                | public_2010 | public_2011 | Total   |       |       |  |  |  |  |  |  |
| increase the cost                             | 50.00                      | 76.47       | 52.38       | 59.44   | 69.71 | 57.86 |  |  |  |  |  |  |
| decrease the cost                             | 50.00                      | 23.53       | 47.62       | 40.56   | 30.29 | 42.14 |  |  |  |  |  |  |
| Total   | 14 17 21 466 482 420 1420  |             |             |         |       |       |  |  |  |  |  |  |
| Frequency Missing = 27                        |                            |             |             |         |       |       |  |  |  |  |  |  |

Col Pct

|  |            | Table of ca | pital by yrcla | ass         |             |             |       |  |  |  |
|--|------------|-------------|----------------|-------------|-------------|-------------|-------|--|--|--|
| capital(Comment on this statement:       |            | yrclass     |                |             |             |             |       |  |  |  |
| Capitalism and free markets have failed) | class_2009 | class_2010  | class_2011     | public_2009 | public_2010 | public_2011 | Total |  |  |  |
| Strongly agree                           | 0.00       | 0.00        | 4.55           | 3.59        | 8.44        | 9.03        |       |  |  |  |
| Agree                                    | 6.25       | 5.88        | 4.55           | 15.43       | 17.49       | 15.68       |       |  |  |  |
| Neither agree nor disagree               | 18.75      | 23.53       | 31.82          | 33.19       | 33.74       | 37.77       |       |  |  |  |
| Disagree                                 | 37.50      | 35.29       | 27.27          | 33.40       | 27.16       | 26.84       |       |  |  |  |
| Strongly disagree                        | 37.50      | 35.29       | 31.82          | 14.38       | 13.17       | 10.69       |       |  |  |  |
| Total                                    | 16         | 17          | 22             | 473         | 486         | 421         | 1435  |  |  |  |
|  |            | Frequency   | y Missing = 1  | 12          |             |             |       |  |  |  |

|  | 7          | Table of clun | kers by yrcla | ass         |             |             |       |
|--|------------|---------------|---------------|-------------|-------------|-------------|-------|
| clunkers(Comment on this statement: The Cash for     |            |               |               | yrclass     |             |             |       |
| Clunkers program was a good use of government funds) | class_2009 | class_2010    | class_2011    | public_2009 | public_2010 | public_2011 | Total |
| Strongly agree                                       | 18.75      |               |               | 9.73        |             |             |       |
| Agree  | 12.50      |               |               | 28.75       |             |             |       |
| Neither agree nor disagree                           | 18.75      |               |               | 25.16       |             |             |       |
| Disagree   | 31.25      |               |               | 23.68       |             |             |       |
| Strongly disagree                                    | 18.75      |               |               | 12.68       |             |             |       |
| Total  | 16         | 0             | 0             | 473         | 0           | 0           | 489   |
|  |            | Frequency     | Missing = 95  | 8           |             |             |       |

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| Col Pct |  |            | Table of   | eye by yrcla | SS          |             |             |       |  |  |  |  |
|---------|--|------------|------------|--------------|-------------|-------------|-------------|-------|--|--|--|--|
|         | eye(Currently government oversight of U.S. |            | yrclass    |              |             |             |             |       |  |  |  |  |
|         | financial markets<br>(Wall Street) is)     | class_2009 | class_2010 | class_2011   | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
|         | Too much                                   | 25.00      | 35.29      | 18.18        | 33.33       | 31.96       | 30.38       |       |  |  |  |  |
|         | Too little                                 | 25.00      | 35.29      | 45.45        | 34.19       | 43.09       | 48.80       |       |  |  |  |  |
|         | Just right                                 | 50.00      | 29.41      | 36.36        | 32.48       | 24.95       | 20.81       |       |  |  |  |  |
|         | Total                                      | 16         | 17         | 22           | 468         | 485         | 418         | 1426  |  |  |  |  |

Frequency Missing = 21

|   |  |            | Table of spe | end by yrclas | ss          |             |             |       |  |  |  |  |
|---|--|------------|--------------|---------------|-------------|-------------|-------------|-------|--|--|--|--|
| _ | spend(Will you be spending<br>more or less in the coming                         |            | yrclass      |               |             |             |             |       |  |  |  |  |
|   | months than you did at this<br>time last year (including<br>Christmas spending)) | class_2009 | class_2010   | class_2011    | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
|   | more   | 37.50      | 29.41        | 40.91         | 18.79       | 23.46       | 29.08       |       |  |  |  |  |
|   | less   | 12.50      | 17.65        | 27.27         | 38.01       | 41.36       | 33.81       |       |  |  |  |  |
| ľ | about the same   | 50.00      | 52.94        | 31.82         | 43.20       | 35.19       | 37.12       |       |  |  |  |  |
| ľ | Total  | 16         | 17           | 22            | 463         | 486         | 423         | 1427  |  |  |  |  |
| ľ | Frequency Missing = 20   |            |              |               |             |             |             |       |  |  |  |  |

| Table of eating by yrclass   |   |   |   |   |   |   |   |  |  |  |  |  |
|--|---|---|---|---|---|---|---|--|--|--|--|--|
| eating(Will you be eating out<br>more or less in the coming<br>months than you have in the<br>last few months) |   | yrclass   |   |   |   |   |   |  |  |  |  |  |
|  | class_2009  | class_2010  | class_2011  | public_2009   | public_2010   | public_2011   | Total   |  |  |  |  |  |
| more   | 12.50   |   |   | 13.74   |   |   |   |  |  |  |  |  |
| less   | 12.50   |   |   | 38.48   |   |   |   |  |  |  |  |  |
| about the same   | 75.00   |   |   | 47.78   |   |   |   |  |  |  |  |  |
| Total  | 16  | 0   | 0   | 473   | 0   | 0   | 489   |  |  |  |  |  |
|  | more or less in the coming months than you have in the last few months)  more less about the same | more or less in the coming months than you have in the last few months)  more 12.50 less 12.50 about the same 75.00 | eating(Will you be eating out more or less in the coming months than you have in the last few months)  more 12.50 .  less 12.50 .  about the same 75.00 . | eating(Will you be eating out more or less in the coming months than you have in the last few months)  more 12.50  less 12.50  about the same 75.00 | eating(Will you be eating out more or less in the coming months than you have in the last few months)         class_2009 class_2010 class_2011 public_2009           more         12.50         . | eating(Will you be eating out more or less in the coming months than you have in the last few months)         yrclass           more 12.50         class_2010         class_2011         public_2009         public_2010           more 12.50         . <td< td=""><td>eating(Will you be eating out more or less in the coming months than you have in the last few months)         yrclass           more last few months)         class_2009 class_2010 class_2011 public_2009 public_2010 public_2011         public_2011 public_2010 public_2011           more less less less less less less less le</td></td<> | eating(Will you be eating out more or less in the coming months than you have in the last few months)         yrclass           more last few months)         class_2009 class_2010 class_2011 public_2009 public_2010 public_2011         public_2011 public_2010 public_2011           more less less less less less less less le |  |  |  |  |  |

|  | Table of onek by yrclass |            |               |             |             |             |       |  |  |  |  |  |
|--|--------------------------|------------|---------------|-------------|-------------|-------------|-------|--|--|--|--|--|
| onek(If you had \$1000 from the government | yrclass                  |            |               |             |             |             |       |  |  |  |  |  |
| would<br>you mostly)                       | class_2009               | class_2010 | class_2011    | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |  |
| Spend it                                   | 18.75                    | 35.29      |               | 21.56       | 22.84       |             |       |  |  |  |  |  |
| Save or invest it                          | 37.50                    | 47.06      |               | 46.09       | 38.48       |             |       |  |  |  |  |  |
| Pay down debt                              | 43.75                    | 17.65      |               | 32.35       | 38.68       |             |       |  |  |  |  |  |
| Total                                      | 16                       | 17         | 0             | 473         | 486         | 0           | 992   |  |  |  |  |  |
|  |                          | Frequency  | y Missing = 4 | 155         |             |             |       |  |  |  |  |  |

| Col |  | Table of savings by yrclass |            |            |             |             |             |       |  |  |  |  |
|-----|--|-----------------------------|------------|------------|-------------|-------------|-------------|-------|--|--|--|--|
| Pct | savings(Will you be saving<br>more or less in the coming<br>months than you did at this<br>time last year) | yrclass                     |            |            |             |             |             |       |  |  |  |  |
|     |  | class_2009                  | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
|     |  | 0.00                        | 0.00       | 0.00       | 0.21        | 0.00        | 0.00        |       |  |  |  |  |
|     | more   | 31.25                       | 41.18      | 50.00      | 39.45       | 32.99       | 34.43       |       |  |  |  |  |
|     | less   | 18.75                       | 11.76      | 18.18      | 20.68       | 27.42       | 29.95       |       |  |  |  |  |

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| Frequency Missing = 9 |       |       |       |       |       |       |      |  |
|-----------------------|-------|-------|-------|-------|-------|-------|------|--|
| Total                 | 16    | 17    | 22    | 474   | 485   | 424   | 1438 |  |
| about the same        | 50.00 | 47.06 | 31.82 | 39.66 | 39.59 | 35.61 |      |  |

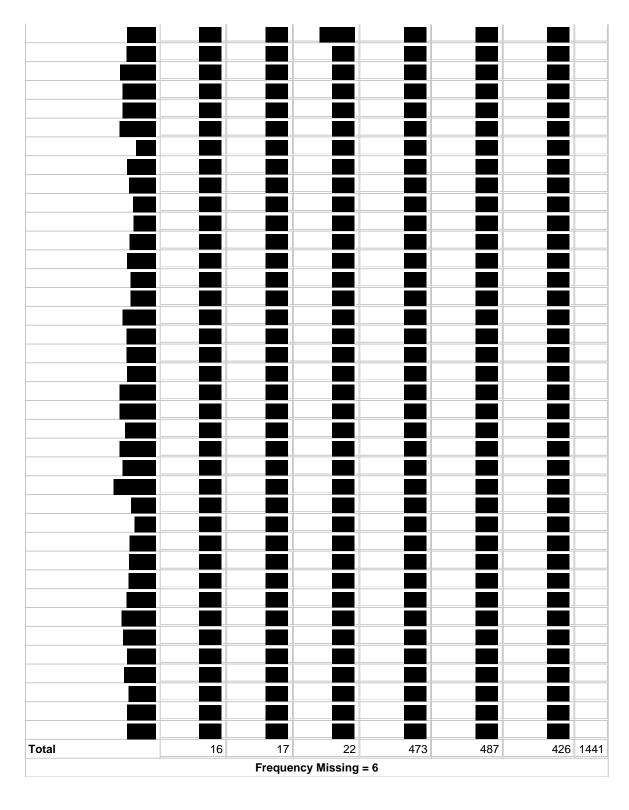
| ol |  | •                      | Table of lear | ing by yrcla | ss          |             |             |       |  |  |
|----|--|------------------------|---------------|--------------|-------------|-------------|-------------|-------|--|--|
| ct | leaning(When it comes to economic issues are you                                       |                        |               |              | yrclass     |             |             |       |  |  |
|    | more left-leaning (as are many Democrats) or right-leaning (as are many Republicans)?) | class_2009             | class_2010    | class_2011   | public_2009 | public_2010 | public_2011 | Total |  |  |
|    | Left leaning   | 31.25                  | 18.75         | 36.36        | 32.20       | 26.60       | 28.20       |       |  |  |
|    | In the middle, neither left or right   | 31.25                  | 43.75         | 50.00        | 34.11       | 38.97       | 43.13       |       |  |  |
|    | Right leaning  | 37.50                  | 37.50         | 13.64        | 33.69       | 34.43       | 28.67       |       |  |  |
|    | Total  | 16                     | 16            | 22           | 472         | 485         | 422         | 1433  |  |  |
|    |  | Frequency Missing = 14 |               |              |             |             |             |       |  |  |

| Col Pct |                                       | Table of pres by yrclass |            |            |             |             |             |       |  |  |  |  |  |
|---------|---------------------------------------|--------------------------|------------|------------|-------------|-------------|-------------|-------|--|--|--|--|--|
|         | pres(If the election were held today, |                          | yrclass    |            |             |             |             |       |  |  |  |  |  |
|         | would you vote<br>for)                | class_2009               | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |  |
|         | Obama                                 | 56.25                    |            |            | 45.76       |             |             |       |  |  |  |  |  |
|         | McCain                                | 31.25                    |            |            | 34.11       |             |             |       |  |  |  |  |  |
|         | Other                                 | 12.50                    |            |            | 20.13       |             |             |       |  |  |  |  |  |
|         | Total                                 | 16                       | 0          | 0          | 472         | 0           | 0           | 488   |  |  |  |  |  |
|         | Frequency Missing = 959               |                          |            |            |             |             |             |       |  |  |  |  |  |

| Col Pct |       |            |            | Table of cla | ass by yrclass | 3           |             |       |
|---------|-------|------------|------------|--------------|----------------|-------------|-------------|-------|
|         |       |            |            |              | yrclass        |             |             |       |
|         | class | class_2009 | class_2010 | class_2011   | public_2009    | public_2010 | public_2011 | Total |
|         | no    | 0.00       | 0.00       | 0.00         | 100.00         | 100.00      | 100.00      |       |
|         | yes   | 100.00     | 100.00     | 100.00       | 0.00           | 0.00        | 0.00        |       |
|         | Total | 16         | 17         | 22           | 476            | 487         | 429         | 1447  |

| Col Pct |                          |            | Table of in | terviewer by | yrclass     |             |             |      |  |  |  |
|---------|--------------------------|------------|-------------|--------------|-------------|-------------|-------------|------|--|--|--|
|         |                          | yrclass    |             |              |             |             |             |      |  |  |  |
|         | interviewer(interviewer) | class_2009 | class_2010  | class_2011   | public_2009 | public_2010 | public_2011 | Tota |  |  |  |
|         |                          | 100.00     | 0.00        | 0.00         | 0.00        | 0.00        | 0.00        |      |  |  |  |
|         |                          |            |             |              |             |             |             |      |  |  |  |
|         |                          |            |             |              |             |             |             |      |  |  |  |
|         |                          |            |             |              |             |             |             |      |  |  |  |
|         |                          |            |             |              |             |             |             |      |  |  |  |
|         |                          |            |             |              |             |             |             |      |  |  |  |
|         |                          |            |             |              |             |             |             |      |  |  |  |
|         |                          |            |             |              |             |             |             |      |  |  |  |
|         |                          |            |             |              |             |             |             |      |  |  |  |
|         |                          |            |             |              |             |             |             |      |  |  |  |
|         |                          |            |             |              |             |             |             |      |  |  |  |
|         |                          |            |             |              |             |             |             |      |  |  |  |

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For saving \* yrclass all data are missing since all the levels of variable saving are missing.

| Col<br>Pct |                        | Table of carbon by yrclass |            |            |             |             |             |       |  |  |
|------------|------------------------|----------------------------|------------|------------|-------------|-------------|-------------|-------|--|--|
|            | carbon(Taxes on carbon |                            | yrclass    |            |             |             |             |       |  |  |
|            | emissions)             | class_2009                 | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |

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| Frequency Missing = 503 |   |       |       |   |       |       |     |
|-------------------------|---|-------|-------|---|-------|-------|-----|
| Total                   | 0 | 17    | 22    | 0 | 486   | 419   | 944 |
| Good                    |   | 41.18 | 50.00 |   | 34.16 | 42.00 |     |
| difference              |   |       |       |   |       |       |     |
| Doesnt make much        |   | 17.65 | 18.18 |   | 33.33 | 24.82 |     |
| Bad                     |   | 41.18 | 31.82 |   | 32.51 | 33.17 |     |

| Col |  |
|-----|--|
| Pct |  |

|  | •          | Table of bus | htax by yrcla | iss         |             |             |       |  |  |  |
|--|------------|--------------|---------------|-------------|-------------|-------------|-------|--|--|--|
| bushtax(Concerning the Bush tax cuts that are about to | yrclass    |              |               |             |             |             |       |  |  |  |
| expire, should congress extend these for:)             | class_2009 | class_2010   | class_2011    | public_2009 | public_2010 | public_2011 | Total |  |  |  |
| everyone   |            | 35.29        |               |             | 39.26       |             |       |  |  |  |
| the middle class                                       |            | 47.06        |               |             | 40.70       |             |       |  |  |  |
| let them expire  |            | 17.65        |               |             | 20.04       |             |       |  |  |  |
| Total  | 0          | 17           | 0             | 0           | 484         | 0           | 501   |  |  |  |
|  |            | Frequency    | Missing = 94  | 16          |             |             | 7     |  |  |  |

Col Pct

|  | T          | able of ecor | nomist by yro | class       |             |             |       |  |  |  |
|--|------------|--------------|---------------|-------------|-------------|-------------|-------|--|--|--|
| economist(What do you                    | yrclass    |              |               |             |             |             |       |  |  |  |
| think about the opinions of economists?) | class_2009 | class_2010   | class_2011    | public_2009 | public_2010 | public_2011 | Total |  |  |  |
| generally right                          |            | 56.25        | 54.55         |             | 21.65       | 26.37       |       |  |  |  |
| generally wrong                          |            | 0.00         | 0.00          |             | 11.96       | 12.59       |       |  |  |  |
| sometimes right, sometimes wrong         |            | 43.75        | 45.45         |             | 66.39       | 61.05       |       |  |  |  |
| Total                                    | 0          | 16           | 22            | 0           | 485         | 421         | 944   |  |  |  |
|  |            | Frequency    | Missing = 5   | 03          |             |             |       |  |  |  |

| Col |  |
|-----|--|
| Pct |  |

|   | Т          | able of healt | thbill by yrcl | ass         |             |             |       |  |  |  |
|---|------------|---------------|----------------|-------------|-------------|-------------|-------|--|--|--|
| healthbill(Do you think that the revised healthcare bill will | yrclass    |               |                |             |             |             |       |  |  |  |
| benefit the American people?)                                 | class_2009 | class_2010    | class_2011     | public_2009 | public_2010 | public_2011 | Total |  |  |  |
| Yes   |            | 47.06         |                |             | 32.58       |             |       |  |  |  |
| No  |            | 23.53         |                |             | 46.19       |             |       |  |  |  |
| uncertain/don't know  |            | 29.41         |                |             | 21.24       |             |       |  |  |  |
| Total   | 0          | 17            | 0              | 0           | 485         | 0           | 502   |  |  |  |
|   |            | Frequency     | Missing = 94   | .5          |             |             |       |  |  |  |

|                           |            | Table o    | f tariff by yrd | lass        |             |             |       |  |  |  |  |
|---------------------------|------------|------------|-----------------|-------------|-------------|-------------|-------|--|--|--|--|
| tariff(Tariffs on Chinese |            | yrclass    |                 |             |             |             |       |  |  |  |  |
| goods should be)          | class_2009 | class_2010 | class_2011      | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
| increased                 |            | 11.76      |                 |             | 47.20       |             |       |  |  |  |  |
| decreased                 |            | 58.82      |                 |             | 16.77       |             |       |  |  |  |  |
| kept about the same       |            | 29.41      |                 |             | 36.02       |             |       |  |  |  |  |
| Total                     | 0          | 17         | 0               | 0           | 483         | 0           | 500   |  |  |  |  |
|                           |            | Frequen    | cy Missing :    | = 947       |             |             |       |  |  |  |  |

| Col | Table of ssoc by yrclass                           |         |  |  |  |  |  |  |
|-----|--|---------|--|--|--|--|--|--|
| Pct | ssoc(What would be most effective to ensure social | yrclass |  |  |  |  |  |  |
|     | enective to ensure social                          |         |  |  |  |  |  |  |

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| security will be available and solvent in the future) | class_2009 | class_2010  | class_2011   | public_2009 | public_2010 | public_2011 | Total |
|---|------------|-------------|--------------|-------------|-------------|-------------|-------|
| keep as is  |            |             | 13.64        |             |             | 21.39       |       |
| raise the retirement age                              |            |             | 13.64        |             |             | 23.32       |       |
| raise the max contribution amount                     |            |             | 22.73        |             |             | 22.12       |       |
| raise the payroll tax                                 |            |             | 13.64        |             |             | 12.50       |       |
| better to eliminate or replace it                     |            |             | 36.36        |             |             | 20.67       |       |
| Total   | 0          | 0           | 22           | 0           | 0           | 416         | 438   |
|   |            | Frequency I | Missing = 10 | 09          |             |             |       |

| ol Pct |   |            | Table of ba | ilbank by yrd | class       |             |             |       |  |  |  |  |
|--------|---|------------|-------------|---------------|-------------|-------------|-------------|-------|--|--|--|--|
|        | bailbank(Should failing US Banks receive aid from the |            | yrclass     |               |             |             |             |       |  |  |  |  |
|        |   | class_2009 | class_2010  | class_2011    | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
|        | Yes only large banks                                  |            |             | 27.27         |             |             | 13.21       |       |  |  |  |  |
|        | Yes only small banks                                  |            |             | 4.55          |             |             | 14.39       |       |  |  |  |  |
|        | Yes all companies                                     |            |             | 18.18         |             |             | 22.17       |       |  |  |  |  |
|        | no, no companies                                      |            |             | 27.27         |             |             | 31.84       |       |  |  |  |  |
|        | uncertain dont know                                   |            |             | 22.73         |             |             | 18.40       |       |  |  |  |  |
|        | Total   | 0          | 0           | 22            | 0           | 0           | 424         | 446   |  |  |  |  |
|        |   |            | Frequency   | / Missing = 1 | 001         |             |             |       |  |  |  |  |

| ol |   | Т          | able of healt | hlaw by yrcl | ass         |             |             |       |  |  |  |
|----|---|------------|---------------|--------------|-------------|-------------|-------------|-------|--|--|--|
| ct | healthlaw(Do you think that                                 | yrclass    |               |              |             |             |             |       |  |  |  |
|    | the new healthcare law will<br>enefit the American people?) | class_2009 | class_2010    | class_2011   | public_2009 | public_2010 | public_2011 | Total |  |  |  |
|    | Yes   |            |               | 63.64        |             |             | 37.83       |       |  |  |  |
|    | No  |            |               | 13.64        |             |             | 33.81       |       |  |  |  |
|    | uncertain/don't know  |            |               | 22.73        |             |             | 28.37       |       |  |  |  |
|    | Total   | 0          | 0             | 22           | 0           | 0           | 423         | 445   |  |  |  |
|    |   |            | Frequency I   | Vissing = 10 | 02          |             |             |       |  |  |  |

|  |  | Table of   | f redist by yr   | class   |   |   |  |  |  |  |  |
|--|--|--|--|---|---|---|--|--|--|--|--|
| redist(The government<br>redistribution<br>of wealth from<br>the rich to the<br>poor is) |  | yrclass  |  |   |   |   |  |  |  |  |  |
|  | class_2009   | class_2010   | class_2011   | public_2009   | public_2010   | public_2011   | Total  |  |  |  |  |
| Too much   |  |  | 13.64  |   |   | 27.14   |  |  |  |  |  |
| Too little   |  |  | 59.09  |   |   | 50.24   |  |  |  |  |  |
| Just right   |  |  | 27.27  |   |   | 22.62   |  |  |  |  |  |
| Total  | 0  | 0  | 22   | 0   | 0   | 420   | 442  |  |  |  |  |
|  | redistribution of wealth from the rich to the poor is)  Too much Too little Just right | redistribution of wealth from the rich to the poor is)  Too much Too little Just right | redist(The government redistribution of wealth from the rich to the poor is)  Too much Too little Just right | redist(The government redistribution of wealth from the rich to the poor is)  Too much Too little Just right  Tedist(The government redistribution of wealth from the rich to the poor selection of wealth from the rich to the poor is)  class_2009 class_2010 class_2011  13.64 | redistribution of wealth from the rich to the poor is)  Too much Too little Just right  redistribution yrclass yrclass yrclass public_2009  class_2010 class_2011 public_2009  public_2009  27.27 | redist(The government redistribution of wealth from the rich to the poor is)         yrclass           Class_2009 class_2010 class_2011 public_2009 public_2010           Too much Too little         . | redist(The government redistribution of wealth from the rich to the poor is)         yrclass           Class_2009 class_2010 class_2011 public_2009 public_2010 public_2011           Too much         . |  |  |  |  |

| Col Pct | Table of debt by yrclass  |  |            |            |             |             |             |       |  |  |
|---------|---|--|------------|------------|-------------|-------------|-------------|-------|--|--|
| t       | debt(The the amount<br>that the US government<br>has borrowed called<br>it's dept is) |  | yrclass    |            |             |             |             |       |  |  |
|         |   |  | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |
|         | Too much  |  |            | 90.91      |             |             | 82.23       |       |  |  |

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| Frequency Missing = 1003 |   |   |      |   |   |       |     |  |  |  |
|--------------------------|---|---|------|---|---|-------|-----|--|--|--|
| Total                    | 0 | 0 | 22   | 0 | 0 | 422   | 444 |  |  |  |
| Just right               |   |   | 4.55 |   |   | 6.87  |     |  |  |  |
| Too little               |   |   | 4.55 |   |   | 10.90 |     |  |  |  |

|   |            | Table of iss | ue2 by yrclas | ss          |             |             |       |  |  |  |
|---|------------|--------------|---------------|-------------|-------------|-------------|-------|--|--|--|
| issue2(Senate Bill No. 5 is a new law relative to                     | yrclass    |              |               |             |             |             |       |  |  |  |
| government union contracts<br>and policies. Do you approve<br>of it?) | class_2009 | class_2010   | class_2011    | public_2009 | public_2010 | public_2011 | Total |  |  |  |
| Yes   |            |              | 22.73         |             |             | 16.75       |       |  |  |  |
| No  |            |              | 40.91         |             |             | 29.48       |       |  |  |  |
| undecided   |            |              | 18.18         |             |             | 21.70       |       |  |  |  |
| dont know what this is  |            |              | 18.18         |             |             | 32.08       |       |  |  |  |
| Total   | 0          | 0            | 22            | 0           | 0           | 424         | 446   |  |  |  |
| Frequency Missing = 1001  |            |              |               |             |             |             |       |  |  |  |

| Col Pct | Table of yrclass by yrclass |            |            |            |             |             |             |       |  |  |  |  |
|---------|-----------------------------|------------|------------|------------|-------------|-------------|-------------|-------|--|--|--|--|
|         |                             |            | yrclass    |            |             |             |             |       |  |  |  |  |
|         | yrclass                     | class_2009 | class_2010 | class_2011 | public_2009 | public_2010 | public_2011 | Total |  |  |  |  |
|         | class_2009                  | 100.00     | 0.00       | 0.00       | 0.00        | 0.00        | 0.00        |       |  |  |  |  |
|         | class_2010                  | 0.00       | 100.00     | 0.00       | 0.00        | 0.00        | 0.00        |       |  |  |  |  |
|         | class_2011                  | 0.00       | 0.00       | 100.00     | 0.00        | 0.00        | 0.00        |       |  |  |  |  |
|         | public_2009                 | 0.00       | 0.00       | 0.00       | 100.00      | 0.00        | 0.00        |       |  |  |  |  |
|         | public_2010                 | 0.00       | 0.00       | 0.00       | 0.00        | 100.00      | 0.00        |       |  |  |  |  |
|         | public_2011                 | 0.00       | 0.00       | 0.00       | 0.00        | 0.00        | 100.00      |       |  |  |  |  |
|         | Total                       | 16         | 17         | 22         | 476         | 487         | 429         | 1447  |  |  |  |  |

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Annual Survey Project in Computer Skills for Economic Analysis class 2009-2011

Department of Economics, The University of Akron, Akron, OH 44325

Relative frequency distributions of answers of survey respondants.

class = individual student responses in each class

public = individual public responses as surveyed by each student interviewer

# **The CONTENTS Procedure**

| Data Set Name       | E226DATA.YEARS0911            | Observations                | 1447 |
|---------------------|-------------------------------|-----------------------------|------|
| Member Type         | DATA                          | Variables                   | 68   |
| Engine              | V9                            | Indexes                     | 0    |
| Created             | Wed, Oct 12, 2011 02:28:35 AM | Observation Length          | 192  |
| Last Modified       | Wed, Oct 12, 2011 02:28:35 AM | <b>Deleted Observations</b> | 0    |
| Protection          |                               | Compressed                  | NO   |
| Data Set Type       |                               | Sorted                      | NO   |
| Label               |                               |                             |      |
| Data Representation | WINDOWS_32                    |                             |      |
| Encoding            | wlatin1 Western (Windows)     |                             |      |

|                               | Engine/Host Dependent Information   |
|-------------------------------|---|
| Data Set Page<br>Size         | 16384   |
| Number of Data<br>Set Pages   | 18  |
| First Data Page               | 1   |
| Max Obs per<br>Page           | 85  |
| Obs in First Data<br>Page     | 28  |
| Number of Data<br>Set Repairs | 0   |
| Filename                      | C:\Users\myers\Documents\WEB_COURSES\E226_Computer_Skills\2011\E<br>Drive\Data\years0911.sas7bdat |
| Release Created               | 9.0201M0  |
| Host Created                  | W32_VSPRO   |

|    | Alphabetic List of Variables and Attributes |      |     |        |          |  |  |
|----|---|------|-----|--------|----------|--|--|
| #  | Variable                                    | Туре | Len | Format | Informat | Label  |  |
| 2  | age   | Char | 1   | \$1.   | \$1.     | What is your age?  |  |
| 66 | age1824                                     | Num  | 8   |        |          |  |  |
| 67 | age2530                                     | Num  | 8   |        |          |  |  |
| 68 | age31plus                                   | Num  | 8   |        |          |  |  |
| 52 | bailbank                                    | Char | 1   | \$1.   | \$1.     | Should failing US Banks receive aid from the federal government? |  |
| 27 | bailwall                                    | Char | 1   | \$1.   | \$1.     | Do you believe the federal government bailout of Wall Street     |  |

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|    |            |      |   |      |      | worked to calm the markets?   |
|----|------------|------|---|------|------|---|
| 46 | bushtax    | Char | 1 | \$1. | \$1. | Concerning the Bush tax cuts that are about to expire, should congress extend these for:      |
| 65 | c_spend    | Num  | 8 |      |      |   |
| 32 | capital    | Char | 1 | \$1. | \$1. | Comment on this statement: Capitalism and free markets have failed                            |
| 45 | carbon     | Char | 1 | \$1. | \$1. | Taxes on carbon emissions   |
| 41 | class      | Char | 3 |      |      |   |
| 33 | clunkers   | Char | 1 | \$1. | \$1. | Comment on this statement: The Cash for Clunkers program was a good use of government funds   |
| 4  | collecon   | Char | 1 | \$1. | \$1. | Have you taken an economics course at the college level?                                      |
| 55 | debt       | Char | 1 | \$1. | \$1. | The the amount that the US government has borrowed called it's dept is                        |
| 14 | dollar     | Char | 1 | \$1. | \$1. | The value of the dollar falling in terms of other countries currencies                        |
| 18 | donext     | Char | 1 | \$1. | \$1. | What do you think the economy will do in the next year?                                       |
| 36 | eating     | Char | 1 | \$1. | \$1. | Will you be eating out more or less in the coming months than you have in the last few months |
| 5  | econexp    | Char | 1 | \$1. | \$1. | Do you have work experience or more than one year of education in economics or finance?       |
| 59 | econknow   | Num  | 8 |      |      |   |
| 47 | economist  | Char | 1 | \$1. | \$1. | What do you think about the opinions of economists?   |
| 3  | edu        | Char | 1 | \$1. | \$1. | Highest level of education completed  |
| 6  | emp        | Char | 1 | \$1. | \$1. | What is your current employment status?   |
| 34 | eye        | Char | 1 | \$1. | \$1. | Currently government oversight of U.S. financial markets (Wall Street) is                     |
| 26 | fail       | Char | 1 | \$1. | \$1. | Should failing US companies receive aid from the federal government?                          |
| 60 | fem        | Num  | 8 |      |      |   |
| 24 | futuretax  | Char | 1 | \$1. | \$1. | Do you believe that federal taxes in the next 12 months will                                  |
| 11 | health     | Char | 1 | \$1. | \$1. | Government provided health insurance for everyone   |
| 48 | healthbill | Char | 1 | \$1. | \$1. | Do you think that the revised healthcare bill will benefit the American people?               |
| 53 | healthlaw  | Char | 1 | \$1. | \$1. | Do you think that the new healthcare law will benefit the American people?                    |
| 29 | hi         | Char | 1 | \$1. | \$1. | Do you have health insurance?   |
| 31 | hicost     | Char | 1 | \$1. | \$1. | Do you believe that health care reform will   |
| 30 | hihappy    | Char | 1 | \$1. | \$1. | Are you happy with the nations health system?   |
| 28 | hiresp     | Char | 1 | \$1. | \$1. | Which comes closer to your view about health insurance?                                       |
| 15 | house      | Char | 1 | \$1. | \$1. | Falling house prices  |
| 17 | howdoing   | Char | 1 | \$1. | \$1. | How do you think the economy is doing now?  |
| 21 | icompare   | Char | 1 | \$1. | \$1. | How does current inflation compare to last year   |
| 58 | im         | Num  | 8 |      |      | im  |
| 22 | in         | Num  | 8 |      |      | What is the current inflation rate in the US?   |
| 63 | in_corr    | Num  | 8 |      |      |   |

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| 64 | in_corrsq   | Num  | 8 |      |      |  |
|----|-------------|------|---|------|------|--|
| 42 | interviewer | Char | 5 | \$5. | \$5. | interviewer  |
| 56 | issue2      | Char | 1 | \$1. | \$1. | Senate Bill No. 5 is a new law relative to government union contracts and policies. Do you approve of it?                      |
| 39 | leaning     | Char | 1 | \$1. | \$1. | When it comes to economic issues are you more left-leaning (as are many Democrats) or right-leaning (as are many Republicans)? |
| 1  | morf        | Char | 1 | \$1. | \$1. | Are you male or female?  |
| 7  | news        | Char | 1 | \$1. | \$1. | Where do you get the majority of your news about the economy?  |
| 8  | often       | Char | 1 | \$1. | \$1. | How often do you check the news?   |
| 37 | onek        | Char | 1 | \$1. | \$1. | If you had \$1000 from the government would you mostly   |
| 40 | pres        | Char | 1 | \$1. | \$1. | If the election were held today, would you vote for  |
| 54 | redist      | Char | 1 | \$1. | \$1. | The government redistribution of wealth from the rich to the poor is   |
| 44 | saving      | Char | 1 |      |      |  |
| 38 | savings     | Char | 1 | \$1. | \$1. | Will you be saving more or less in the coming months than you did at this time last year                                       |
| 35 | spend       | Char | 1 | \$1. | \$1. | Will you be spending more or less in the coming months than you did at this time last year (including Christmas spending)      |
| 51 | SSOC        | Char | 1 | \$1. | \$1. | What would be most effective to ensure social security will be available and solvent in the future                             |
| 9  | station     | Char | 1 | \$1. | \$1. | Which is the most reliable source of news?   |
| 25 | stimulus    | Char | 1 | \$1. | \$1. | Do you think that Federal Government stimulus helps the economy?   |
| 49 | tariff      | Char | 1 | \$1. | \$1. | Tariffs on Chinese goods should be   |
| 16 | taxcut      | Char | 1 | \$1. | \$1. | A federal tax cut  |
| 23 | taxes       | Char | 1 | \$1. | \$1. | Do you think federal taxes in the US are?  |
| 50 | team        | Num  | 8 |      |      |  |
| 12 | tech        | Char | 1 | \$1. | \$1. | Increased use of technology in the workplace   |
| 57 | test        | Num  | 8 |      |      |  |
| 13 | trade       | Char | 1 | \$1. | \$1. | Free trade between countries   |
|    | ucompare    | Char | 1 | \$1. | \$1. | How does current unemployment compare to last year?  |
| 20 | un          | Num  | 8 |      |      | What was the last reported unemployment rate for the US economy?   |
| 61 | un_corr     | Num  | 8 |      |      |  |
| 62 | un_corrsq   | Num  | 8 |      |      |  |
| 10 | votelast    | Char | 1 | \$1. | \$1. | Did you vote in the last presidential election?  |
| 43 | year        | Num  | 8 |      |      |  |

| anonymous and are only intended for use as a lea   | This is interview of 30. taken it for another student. These answers are strictly urning opportunity for students in an economics class. about conducting and analyzing survey responses. |
|--|---|
| First, we want to ask a few questions about you.   | Generally speaking, do you think each of the following is good  |
| morf 1) Are you male or female?  | or bad for the nation's economy or don't you think it makes<br>much difference?   |
| a) Male b)Female   | muen uggerenee.   |
| a) Maic b)i cinaic   | health 11) Government provided health insurance for   |
| age 2) What is your age?   | everyone  |
| a) 18-24 b) 25-30 c) 31-36   | a) Bad b) Doesn't make much difference c) Good  |
| d) 36-40 e) 41-50 f) 50-65 g) 65+  | , , ,   |
| a) 30 10 c) 11 30 1) 30 03 g) 031  | tech 12) Increased use of technology in the workplace   |
| edu 3) Highest level of education completed  | a) Bad b) Doesn't make much difference c) Good  |
| a) Not completed high school   |   |
| b) High school/GED   | trade 13) Free trade between countries  |
| c) Some college  | a) Bad b) Doesn't make much difference c) Good  |
| d) 2 year degree/ associates   |   |
| e) 4 year degree/ bachelor's   | dollar 14) The value of the dollar falling in terms of other  |
| f) Master's or higher  | countries currencies  |
| <u> </u>   | a) Bad b) Doesn't make much difference c) Good  |
| collecon 4) Have you taken an economics course at the  |   |
| college level?   | house 15) Falling house prices  |
| a) Yes b) No   | a) Bad b) Doesn't make much difference c) Good  |
|  | taxcut 16) A federal tax cut:   |
| econexp 5) Do you have work experience or more than  | a) Helps the economy  |
| one year of education in economics or finance?   | b) Hurts the economy  |
| a) Yes b) No   | c) Has no impact on the economy?  |
| omn 6) What is your aument applicament status?   | c) Thas no impact on the economy:   |
| emp 6) What is your current employment status?   | Now we would like to know about your opinions on the economy  |
| <ul><li>a) Working full time</li><li>b) Working part time</li></ul>  | and some of the actions of our federal government.  |
| c) Not working   |   |
| d) Out of the Labor Force  | howdoing 17) How do you think the economy is doing  |
| d) Out of the Labor Force  | now?  |
| news 7) Where do you get the majority of your news   | a) Growing at a high pace   |
| about the economy?   | b) Slowly growing   |
| a) Newspaper/Magazines   | c) No growth  |
| b) Television news   | d) Contracting  |
| c) Internet news services  | e) In a recession   |
| d) Family/Friends/Acquaintances  | f) In a depression  |
| e) Radio news  | 1 (10) William 11 11 11 11 11 11 11 11 11 11 11 11 11   |
| f) The Daily Show and/or Colbert Report (or  | donext 18) What do you think the economy will do in the   |
| similar comedy show)   | next year?  |
| • ,  | a) Grow at a high pace  |
| often 8) How often do you check the news?  | b) Slowly grow  |
| a) Several times a day   | c) Not grow d) Contract   |
| b) Daily   | <ul><li>d) Contract</li><li>e) Be in a recession</li></ul>  |
| c) Weekly  | c) De ili a recession   |
| d) Monthly   | ucompare 19) How does current unemployment compare  |
| e) Less often than monthly   | to last year:   |
| f) Never   | a) Higher b) About the same c) Lower  |
| of the Company of the | a, inglier o, income the same of Borrer   |
| station 9) Which is the most reliable source of news?  a) Public TV b) NBC c) CBS  | un 20) What was the last reported unemployment rate for   |
| d) ABC e) MSNBC f) FOX new   | the US economy?% (Format xx.x%)   |

year:

e) CNN

a) Yes

f) other

b) No

votelast 10) Did you vote in last presidential election?

c) Lower

icompare 21) How does current inflation compare to last

a) Higher b) About the same

| Survey for Computer Skills in Economic Analysis 2009<br>Please do not take this survey if you have already taken it<br>anonymous and are only intended for use as a learning of |  |
|---|--|
| Thank you for helping economics students learn about co   |  |
| in 22) What is the current inflation rate in the US:% (Format xx.x% or -xx.x%)  | capital 32) Comment on this statement: Capitalism and free markets have failed.  |
| taxes 23) Do you think federal taxes in the US are? a) Too high   | <ul><li>a) Strongly agree</li><li>b) Agree</li><li>c) Neither agree nor disagree</li></ul>   |
| b) Too low c) About right   | d) Disagree e) Strongly Disagree   |
| futuretax 24) Do you believe that federal taxes in the next 12 months will:   | clunkers 33) Comment on this statement: The Cash for Clunkers program was a good use of government funds.  |
| a) Go up  | a) Strongly agree  |
| <ul><li>b) Go down</li><li>c) Stay about the same</li></ul>   | <ul><li>b) Agree</li><li>c) Neither agree nor disagree</li><li>d) Disagree</li></ul>   |
| stimulus 25) Do you think that Federal Government stimulus helps the economy?   | e) Strongly Disagree   |
| a) Yes<br>b) No   | eye 34) Currently government oversight of U.S. financial markets (Wall Street) is:   |
| c) Uncertain/Don't know   | a) Too much b) Too little c) Just right  |
| fail 26) Should failing US companies receive aid from the federal government?  a) Yes – only large companies  | Now that we know what you think, we would like to ask you about your plans. Remember your answers will be confidential and are only used in summary. |
| b) Yes – only small companies   | spend 35) Will you be spending more or less in the   |
| <ul> <li>c) Yes – all companies</li> <li>d) No – no companies</li> <li>e) Uncertain/Don't know</li> </ul>   | coming months than you did at this time last year (including Christmas spending)?  |
| ,   | a) more b) less c) about the same  |
| bailwall 27) Do you believe the federal government<br>bailout of Wall Street worked to calm the markets?  a) Yes b) No  | eating 36) Will you be eating out more or less in the coming months than you have in the last few months?  a) more b) less c) about the same         |
| c) Uncertain/Don't Know   | onek 37) If you had \$1000 from the government would you mostly:   |
| hiresp 28) Which comes closer to your view about health insurance?  a) The government should be primarily   | <ul><li>a) Spend it</li><li>b) Save or invest it</li></ul>   |
| responsible for making sure all Americans have health insurance, or   | c) Pay down debt   |
| b) Americans themselves should be primarily responsible for making sure they and their families have health insurance?  | savings 38) Will you be saving more or less in the coming months than you did at this time last year  a) more b) less c) about the same              |
| hi 29) Do you have health insurance? a) Yes b) No   | leaning 39) When it comes to economic issues are you more left-leaning (as are many Democrats) or right-leaning (as are many Republicans)?           |
| hihappy 30) Are you happy with the nation's health system?  | <ul><li>a) Left leaning</li><li>b) In the middle, neither left nor right leaning.</li><li>c) Right leaning</li></ul>                                 |
| a) Yes b) No  | pres 40) If last year's election were held today, would you  |
| hicost 31) Do you believe that health care reform will a) Increase the cost of coverage   | vote for:  a) Obama b) McCain c) Other   |
| b) Decrease the cost of coverage  | Interviewer 41) (to be completed by the  |
|   | student interviewer)   |

This is interview of 30.

Please do not take this survey if you have already taken it for another student. These answers are strictly anonymous and are only intended for use as a learning opportunity for students in an economics class. Thank you for helping economics students learn about conducting and analyzing survey responses.

First, we want to ask a few questions about you. morf 1) Are you male or female?

a) Male

b)Female

age 2) What is your age?

- a) 18-24 b) 25-30 c) 31-36
- d) 36-40 e) 41-50 f) 50-65 g) 65+

edu 3) Highest level of education completed

- a) Not completed high school
- b) High school/GED
- c) Some college
- d) 2 year degree/ associates
- e) 4 year degree/ bachelor's
- f) Master's or higher

collecon 4) Have you taken an economics course at the college level?

- a) Yes
- b) No

econexp 5) Do you have work experience or more than one year of education in economics or finance?

- a) Yes
- b) No

emp 6) What is your current employment status?

- a) Working full time
- b) Working part time
- c) Not working and looking for work
- d) Not working and not looking for work

news 7) Where do you get the majority of your news about the economy?

- a) Newspaper/Magazines
- b) Television news
- c) Internet news services
- d) Family/Friends/Acquaintances
- e) Radio news
- f) The Daily Show and/or Colbert Report (or similar comedy show)
- g) News talkshow

often 8) How often do you check the news?

- a) Several times a day
- b) Daily
- c) Weekly
- d) Monthly
- e) Less often than monthly
- f) Never

station 9) Which is the most reliable source of TV news?

- a) Public TV
- b) NBC
- c) CBS

- d) ABC
- e) MSNBC f) other

f) FOX news

e) CNN f)

votelast 10) Did you vote in the last presidential election?

- a) Yes
- b) No

Generally speaking, do you think each of the following is good or bad for the nation's economy or don't you think it makes much difference?

health 11) Government provided health insurance for everyone

- a) Bad b) Doesn't make much difference c) Good
- tech 12) Increased use of technology in the workplace
  - a) Bad b) Doesn't make much difference c) Good

trade 13) Free trade between countries

a) Bad b) Doesn't make much difference c) Good

dollar 14) The value of the dollar falling in terms of other countries currencies

a) Bad b) Doesn't make much difference c) Good

house 15) Falling house prices

a) Bad b) Doesn't make much difference c) Good

carbon 16) Taxes on carbon emissions

a) Bad b) Doesn't make much difference c) Good

taxcut 17) A federal tax cut:

- a) Helps the economy in general
- b) Hurts the economy in general
- c) Has no impact on the economy?

Now we would like to know about your opinions on the economy and some of the actions of our federal government.

howdoing 18) How do you think the economy is doing now?

- a) Growing at a high pace
- b) Slowly growing
- c) No growth
- d) Contracting
- e) In a recession
- f) In a depression

donext 19) What do you think the economy will do in the next year?

- a) Grow at a high pace
- b) Slowly grow
- c) Not grow
- d) Contract
- e) Be in a recession

ucompare 20) How does current unemployment compare to last year:

- a) Higher b) About the same c) Lower
- un 21) What was the last reported unemployment rate for the US economy? \_\_\_\_\_\_% (Format xx.x%)

| Survey for Computer Skills in Economic Analysis 201 Please do not take this survey if you have already taken |  |
|--|--|
| anonymous and are only intended for use as a learning  |  |
| Thank you for helping economics students learn about   |  |
| ,  |  |
| icompare 22) How does current inflation compare to last year:  | healthbill 33) Do you think that the revised healthcare bill will benefit the American people?       |
| a) Higher b) About the same c) Lower   | <ul><li>a) Yes</li><li>b) No</li></ul>   |
| in 23) What is the current inflation rate in the US:   | c) Uncertain/Don't Know  |
| % (Format xx.x% or –xx.x%)   | c) Checkani Bon t Know   |
|  | hicost 34) Do you believe that healthcare reform will  |
| taxes 24) Do you think federal taxes in the US are?  | a) Increase the cost of coverage   |
| a) Too high  | b) Decrease the cost of coverage   |
| b) Too low   | ,  |
| c) About right   | capital 35) Comment on this statement: Capitalism and  |
| •  | free markets have failed.  |
| bushtax 25) Concerning the Bush tax cuts that are about  | a) Strongly agree  |
| to expire, should congress extend these for:   | b) Agree   |
| a) Everyone  | c) Neither agree nor disagree  |
| b) The middle class  | d) Disagree  |
| c) Let them expire   | e) Strongly Disagree   |
| futuretax 26) Do you believe that federal taxes in the next  | tariff 36) Tariffs on Chinese goods should be:   |
| 12 months will:  | a) Increased   |
| a) Go up   | b) Decreased   |
| b) Go down   | c) Kept about the same   |
| c) Stay about the same   | 27) G 41   |
| vi a 1 a 27) De la dial des Felland Communist  | eye 37) Currently government oversight of U.S. financial   |
| stimulus 27) Do you think that Federal Government stimulus helps the economy?                                | markets (Wall Street) is: a) Too much b) Too little c) Just right                                    |
| a) Yes   | a) 100 much b) 100 mue c) just right   |
| b) No  | Now that we know what you think, we would like to ask  |
| c) Uncertain/Don't know  | you about your plans. Remember your answers will be confidential and are only used in summary.       |
| fail 28) Should failing US companies receive aid from the  | arend 20) Will you be spending more on less in the   |
| federal government?  | spend 38) Will you be spending more or less in the coming months than you did at this time last year |
| a) Yes – only large companies  | (including Christmas spending)?  |
| b) Yes – only small companies  | a) more b) less c) about the same  |
| c) Yes – all companies   | a) more b) less c) about the same  |
| d) No – no companies   | onek 39) If you had \$1000 from the government would   |
| e) Uncertain/Don't know  | you mostly:  |
|  | a) Spend it  |
| bailwall 29) Do you believe the federal government   | b) Save or invest it   |
| bailout of Wall Street worked to calm the markets?   | c) Pay down debt   |
| a) Yes   | , ,  |
| b) No  | savings 40) Will you be saving more or less in the coming  |
| c) Uncertain/Don't Know  | months than you did at this time last year   |
| economist 30) What do you think about the opinions of  | a) more b) less c) about the same  |
| economists?  |  |
| a) Generally right   | leaning 41) When it comes to economic issues are you   |
| b) Generally wrong   | more left-leaning (as are many Democrats) or right-  |
| c) Sometimes right and sometimes wrong   | leaning (as are many Republicans)?   |
| e, sometimes right and sometimes wrong   | a) Left leaning  |
| hi 31) Do you have health insurance?   | b) In the middle, neither left nor right leaning   |
| a) Yes b) No   | c) Right leaning   |
| ,  | Taken to an AO   |
| hihappy 32) Are you happy with the nation's health system?   | Interviewer 42) (to be completed by the student interviewer)   |

a) Yes b) No

| Survey for Computer Skills in Economic Analysis 2011 Please do not take this survey if you have already taken anonymous and are only intended for use as a learning of Thank you for helping economics students learn about compared to the survey of the surv | t for another student. These answers are strictly pportunity for students in an economics class.  |
|--|---|
| First, we want to ask a few questions about you. morf 1) Are you male or female?  a) Male b)Female   | Generally speaking, do you think each of the following is good or bad for the nation's economy or don't you think it makes much difference?   |
| age 2) What is your age?  a) 18-24 b) 25-30 c) 31-36 d) 36-40 e) 41-50 f) 50-65 g) 65+   | health 11) Government provided health insurance for everyone  a) Bad b) Doesn't make much difference c) Good  |
| edu 3) Highest level of education completed  a) Not completed high school b) High school/GED c) Some college d) 2 year degree/ associates e) 4 year degree/ bachelor's f) Master's or higher   | tech 12) Increased use of technology in the workplace a) Bad b) Doesn't make much difference c) Good trade 13) Free trade between countries a) Bad b) Doesn't make much difference c) Good dollar 14) The value of the dollar falling in terms of other |
| collecon 4) Have you taken an economics course at the  | countries currencies  a) Bad b) Doesn't make much difference c) Good  |
| college level? a) Yes b) No  | house 15) Falling house prices a) Bad b) Doesn't make much difference c) Good   |
| econexp 5) Do you have work experience or more than one year of education in economics or finance?  a) Yes b) No   | carbon 16) Taxes on carbon emissions a) Bad b) Doesn't make much difference c) Good   |
| emp 6) What is your current employment status?  a) Working full time b) Working part time c) Not working and looking for work d) Not working and not looking for work  | taxcut 17) A federal tax cut:  a) Helps the economy in general b) Hurts the economy in general c) Has no impact on the economy  Now we would like to know about your opinions on the economy and some of the actions of our federal government.         |
| news 7) Where do you get the majority of your news about the economy?  a) Newspaper/Magazines b) Television news c) Internet news services d) Family/Friends/Acquaintances e) Radio news f) The Daily Show and/or Colbert Report (or similar comedy show) g) News talkshow   | howdoing 18) How do you think the economy is doing now?  a) Growing at a high pace b) Slowly growing c) No growth d) Contracting e) In a recession f) In a depression   |
| often 8) How often do you check the news?  a) Several times a day b) Daily c) Weekly d) Monthly e) Less often than monthly f) Never  | donext 19) What do you think the economy will do in the next year?  a) Grow at a high pace b) Slowly grow c) Not grow d) Contract e) Be in a recession  |
| station 9) Which is the most reliable source of TV news?  a) Public TV b) NBC c) CBS d) ABC e) MSNBC f) FOX news e) CNN h) other   | ucompare 20) How does current unemployment compare to last year:  a) Higher b) About the same c) Lower  un 21) What was the last reported unemployment rate for   |
| votelast 10) Did you vote in the last presidential election? <ul><li>a) Yes</li><li>b) No</li></ul>  | the US economy?% (Format xx.x%)   |

| Survey for Computer Skills in Economic Analysis 20 l<br>Please do not take this survey if you have already taken<br>anonymous and are only intended for use as a learning of<br>Thank you for helping economics students learn about of | it for another student. These answers are strictly opportunity for students in an economics class.   |
|---|--|
| icompare 22) How does current inflation compare to last   | healthlaw 32) Do you think that the new healthcare law will benefit the American people?   |
| year: a) Higher b) About the same c) Lower  | a) Yes b) No c) Uncertain/Don't Know   |
| in 23) What is the current inflation rate in the US:% (Format xx.x% or -xx.x%)  | hicost 33) Do you believe that healthcare reform will a) Increase the cost of coverage b) Decrease the cost of coverage                              |
| taxes 24) Do you think federal taxes in the US are?   |  |
| a) Too high   | capital 34) Comment on this statement: Capitalism and  |
| b) Too low  | free markets have failed.  |
| c) About right  | a) Strongly agree  |
| 25) 377   | b) Agree   |
| ssoc 25) What would be most effective to ensure social  | c) Neither agree nor disagree  |
| security will be available and solvent in the future.   | d) Disagree  |
| a) Keep as is   | e) Strongly Disagree   |
| b) Raise the retirement age   | 1' + 25') FII  |
| c) raise the maximum contribution amount  | redist 35) The government redistribution of wealth from  |
| d) raise the payroll tax  | the rich to the poor is  |
| e) It would be better to eliminate or replace it  | a) Too much b) Too little c) Just right  |
| futuretax 26) Do you believe that federal taxes in the next 12 months will:   | debt 36) The the amount that the US government has borrowed called it's dept is  |
| a) Go up  | a) Too much b) Too little c) Just right  |
| b) Go down  | .,   |
| c) Stay about the same  | eye 37) Currently government oversight of U.S. financial markets (Wall Street) is:   |
| stimulus 27) Do you think that Federal Government   | a) Too much b) Too little c) Just right  |
| stimulus helps the economy?   |  |
| <ul><li>a) Yes</li><li>b) No</li></ul>  | Now that we know what you think, we would like to ask you about your plans. Remember your answers will be confidential and are only used in summary. |
| c) Uncertain/Don't know   | confidential and are only used in summary.   |
| fail 28) Should failing US companies receive aid from the federal government?   | spend 38) Will you be spending more or less in the coming months than you did at this time last year   |
| a) Yes – only large companies   | (including Christmas spending)?  |
| b) Yes – only small companies   | a) more b) less c) about the same  |
| c) Yes – all companies  | sovings 20) Will you be soving more on less in the coming  |
| d) No – no companies  | savings 39) Will you be saving more or less in the coming  |
| e) Uncertain/Don't know   | months than you did at this time last year a) more b) less c) about the same   |
|   | a) more b) less c) about the same  |
| bailbank 29)Should failing US Banks receive aid from the  | issue2 40) Senate Bill No. 5 is a new law relative to  |
| federal government?   | government union contracts and other government  |
| a) Yes – only large banks   | employment contracts and policies. Do you approve of   |
| b) Yes – only small banks   | it?  |
| c) Yes – all banks  | a) Yes b) No c) undecided d) do not know what this is  |
| d) No – no bankss   | a) 103 b) 140 c) undecided d) do not know what this is   |
| e) Uncertain/Don't know   | leaning 41) When it comes to economic issues are you   |
| economist 30) What do you think about the opinions of economists?   | more left-leaning (as are many Democrats) or right-leaning (as are many Republicans)?  |
| a) Generally right  | a) Left leaning  |
| b) Generally wrong  | b) In the middle, neither left nor right leaning   |
| c) Sometimes right and sometimes wrong  | c) Right leaning   |
| -   | Interviewer 12) (to be completed by the student  |
| hi 31) Do you have health insurance? a) Yes b) No   | Interviewer 42) (to be completed by the student interviewer)   |