## Appendix E

Questions Used in Developing the Scales
Scatter Plot of Four Groups
Cross Reference of Analyzed Variables

## Questions Used in Developing the Scales

## Ability to Pay

- HLTHINSRANK - The rank in which the respondent placed health insurance in relation to four other benefits which might be offered by an employer. (5 categories) ${ }^{1}$
- B15 - How easy or difficult would it be for you to come up with the necessary money per month to get this (insurance from employer) insurance for yourself? (4 categories) (asked of those eligible for insurance through their employer)
- B21 - How easy or difficult would it be for you to come up with the money to get this plan (offered through another adult's employer) for yourself? (4 categories) (asked of those who were eligible for insurance through the employer of another adult in the household, and for whom it would cost at least some money)
- D7 - How much, if anything would you be willing to pay each month out of your own pocket for a health insurance plan that provided basic coverage for doctor visits, hospitalization, and prescription drugs for yourself? (5 categories)
- D17D - I can't afford to pay the monthly cost for health insurance. (2 categories) (Yes/No as a reason for not having bought health insurance)
- D20E - I worry about being wiped out financially because I don't have health insurance. (4 categories)
- D20I - I don't always get the medical care I need because I can't afford to pay for it. (4 categories)
- D2OK - Health insurance ranks very high on my list of priorities of where to spend my money. (4 categories) ${ }^{2}$

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## Motivation to Buy

- D9A - Have you personally ever purchased life insurance? (2 categories)
- D9C - Have you personally ever purchased homeowner's or renter's insurance? (2 categories)
- D17B - I can get the medical care I need for less than what I would have to pay for insurance. (2 categories) (Yes/No as a reason for not having bought health insurance)
- D17C - I don't think I need it. (2 categories) (Yes/No as a reason for not having bought health insurance)
- D15 - How likely are you to go out and buy health insurance for yourself? (4 categories) (asked of self-employed people)
- D16 - Assuming you do not get health insurance through an employer in the near future, how likely are you to go out and buy health insurance for yourself? (4 categories) (asked of all who are not selfemployed)
- D20B - I don't worry about getting proper medical attention if I get sick. (4 categories)
- D20F - I worry about not getting the proper preventive tests because I don't have health insurance. (4 categories)
- D20G - I worry a lot about not having health insurance for others in my family. (4 categories)
- D20H - I do not worry about not having insurance for myself. (4 categories)
- D200 - I would not use health insurance enough to justify the cost. (4 categories)
- D20P - I don't think I need health insurance at this point in my life. (4 categories)
- D20Q - Health insurance is a very good value for the money. (4 categories)


| Distribution by Group: |  |
| :--- | :--- |
| Prepared: | $28.35 \%$ |
| Reluctant: | $16.20 \%$ |
| Complacent: | $19.37 \%$ |
| Hindered: | $36.09 \%$ |

Note: The margin of error is a maximum of $+/-4.1 \%$ when dealing with samples of the entire group of plotted respondents. When examining subgroups individually, the margin of error necessarily increases. However, this is mitigated when results are skewed toward one response. Respondents falling on the border between two quadrants were not considered in analysis.

## Groups Cross-Referenced with Questions used in Determining Group Characteristics

|  | Gender |  | Age |  |  |  |  | Hispanic |  | Number in Household |  | Dependent Children |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quadrant | Male | Female | 19-24 | 25-29 | 30-39 | 40-49 | 50+ | Yes | No | 1 | 2 or more | Yes | No |
| Prepared | 50.31\% | 49.69\% | 6.83\% | 11.80\% | 27.95\% | 27.95\% | 25.47\% | 20.50\% | 79.50\% | 23.60\% | 76.40\% | 36.02\% | 63.98\% |
| Reluctant | 59.78\% | 40.22\% | 28.26\% | 17.39\% | 25.00\% | 15.22\% | 14.13\% | 34.78\% | 65.22\% | 29.35\% | 70.65\% | 29.35\% | 70.65\% |
| Complacent | 50.00\% | 50.00\% | 29.09\% | 17.27\% | 18.18\% | 19.09\% | 16.36\% | 26.36\% | 71.82\% | 30.00\% | 70.00\% | 30.00\% | 70.00\% |
| Hindered | 36.10\% | 63.90\% | 8.29\% | 13.17\% | 25.85\% | 27.80\% | 23.41\% | 21.46\% | 76.10\% | 22.44\% | 77.56\% | 42.63\% | 57.07\% |


|  | Urbanity |  |  | Health: Reasons for not buying |  | I'm in Poor Health |  |  |  | Rate Overall Health Now |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quadrant | Large Urban | Meto | Towns/ Rural | Yes | No | Strongly Agree | Agree | Disagree | Strongly Disagree | Excellent | Very Good | Good | Fair | Poor |
| Prepared | 52.17\% | 25.47\% | 22.36\% | 37.89\% | 62.11\% | 1.86\% | 6.83\% | 69.57\% | 21.12\% | 20.50\% | 26.71\% | 40.37\% | 9.32\% | 27.95\% |
| Reluctant | 53.26\% | 27.17\% | 19.57\% | 75.00\% | 25.00\% | 0.00\% | 5.43\% | 56.52\% | 36.96\% | 28.26\% | 29.35\% | 34.78\% | 7.61\% | 0.00\% |
| Complacent | 44.55\% | 34.55\% | 20.91\% | 63.64\% | 36.36\% | 0.91\% | 3.64\% | 69.09\% | 24.55\% | 26.36\% | 30.91\% | 27.27\% | 11.82\% | 3.64\% |
| Hindered | 46.34\% | 29.76\% | 23.90\% | 32.68\% | 66.83\% | 0.98\% | 9.76\% | 60.49\% | 27.32\% | 17.07\% | 29.76\% | 34.15\% | 16.59\% | 2.44\% |


|  | Turned Down for Medical Reasons |  | Occupation |  |  | Industry |  |  |  |  | Employment Status |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quadrant | Yes | No | Professional | Sales | Skilled BlueCollar | Finance Insurance Real Estate | Professional Services | Manufacturing | Retail Trade | Entertainment Recreation | Self Employed | Employ by Some one Else | $\begin{gathered} \text { Not } \\ \text { Employ } \end{gathered}$ |
| Prepared | 14.3\% | 85.7\% | 44.10\% | 8.70\% | 15.53\% | 11.46\% | 34.39\% | 3.82\% | 5.10\% | 5.73\% | 28.57\% | 42.86\% | 27.95\% |
| Reluctant | 3.3\% | 96.7\% | 48.91\% | 13.04\% | 5.43\% | 8.79\% | 25.27\% | 3.30\% | 10.99\% | 10.99\% | 30.43\% | 52.17\% | 17.39\% |
| Complacent | 6.4\% | 93.6\% | 36.36\% | 18.18\% | 8.18\% | 4.63\% | 22.22\% | 7.41\% | 17.59\% | 8.33\% | 20.91\% | 51.82\% | 27.27\% |
| Hindered | 9.8\% | 90.2\% | 40.49\% | 13.66\% | 6.83\% | 7.58\% | 22.22\% | 7.07\% | 12.63\% | 3.03\% | 27.32\% | 48.29\% | 24.39\% |


|  | Employment Type |  |  | Size of Employer/Company |  |  |  |  | No Health Insurance/Easy Care |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quadrant | Full Time | Part Time | Contract | Less Than 5 | 5-19 | 20-99 | 100-499 | 500+ | Strongly Agree | Agree | Disagree | Strongly <br> Disagree |
| Prepared | 86.96\% | 7.83\% | 5.22\% | 40.00\% | 19.13\% | 15.65\% | 6.96\% | 18.26\% | 1.86\% | 18.01\% | 53.42\% | 21.12\% |
| Reluctant | 77.63\% | 13.16\% | 2.63\% | 38.16\% | 15.79\% | 13.16\% | 9.21\% | 15.79\% | 2.17\% | 29.35\% | 40.22\% | 16.30\% |
| Complacent | 73.75\% | 23.75\% | 2.50\% | 26.25\% | 23.75\% | 25.00\% | 12.50\% | 6.25\% | 4.55\% | 30.00\% | 45.45\% | 13.64\% |
| Hindered | 70.32\% | 20.00\% | 6.45\% | 43.23\% | 19.35\% | 14.19\% | 4.52\% | 12.26\% | 1.95\% | 13.66\% | 56.59\% | 23.41\% |


|  | Going to Public Clinics is Fine |  |  |  | Accepted Job w/ No Health Insurance |  | Average Rank of Other Benefits (1-5) |  |  |  | Did Not Accept Because of Benefits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quadrant | Strongly Agree | Agree | Disagree | Strongly Disagree | Yes | No | Life Insurance | Dental Insurance | Profit Sharing/B onuses | Retirement/ 401K | Yes | No |
| Prepared | 2.48\% | 22.36\% | 57.14\% | 16.15\% | 21.9\% | 71.9\% | 3.548 | 3.378 | 3.608 | 2.892 | 21.88\% | 71.88\% |
| Reluctant | 2.17\% | 45.65\% | 35.87\% | 10.87\% | 34.8\% | 60.9\% | 3.517 | 3.282 | 3.540 | 2.659 | 34.78\% | 60.87\% |
| Complacent | 2.73\% | 40.00\% | 45.45\% | 8.18\% | 37.5\% | 37.5\% | 3.526 | 2.936 | 3.516 | 2.776 | 37.50\% | 37.50\% |
| Hindered | 4.39\% | 29.27\% | 48.29\% | 13.66\% | 23.9\% | 73.9\% | 3.460 | 3.355 | 3.777 | 2.741 | 23.91\% | 73.91\% |


|  | Why No Health Insurance |  |  | Ever Had Insurance |  | How Much of Life Had Health Insurance |  |  |  | Ever Tried to Get Health Insurance |  | Ever Purchased Car Insurance |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quadrant | Too Expensive | No <br> Need | Difficult to Get | Yes | No | All/Most of the Time | About Half | Less <br> than <br> Half | Never | Yes | No | Yes | No |
| Prepared | 50.93\% | 3.73\% | 8.07\% | 83.23\% | 16.15\% | 54.66\% | 11.80\% | 16.77\% | 16.15\% | 49.69\% | 50.31\% | 96.89\% | 3.11\% |
| Reluctant | 31.52\% | 30.43\% | 7.61\% | 72.83\% | 27.17\% | 33.70\% | 13.04\% | 26.09\% | 27.17\% | 21.74\% | 78.26\% | 82.61\% | 17.39\% |
| Complacent | 75.45\% | 10.91\% | 0.00\% | 64.55\% | 33.64\% | 32.73\% | 9.09\% | 21.82\% | 33.64\% | 27.27\% | 72.73\% | 82.73\% | 17.27\% |
| Hindered | 80.49\% | 2.93\% | 1.46\% | 85.85\% | 14.15\% | 47.80\% | 15.14\% | 23.90\% | 14.15\% | 46.34\% | 53.66\% | 95.61\% | 4.39\% |


[^0]:    ${ }^{1}$ This question may appear to belong in the "Motivation to Buy" scale. However, it relates to the priority the respondent places on health insurance. If it is a high priority, the fact that he / she does not have logically implies that the reason is because of ability to pay.
    ${ }^{2}$ See previous footnote.

