

# **Sociodemographic and Health-Related Characteristics of Members Aged 20 and Over in the Redwood City Medical Center Service Population, 2014/2015**

Estimates are based on self-reported data for adults aged 20 and over who responded in the 2014/2015 cycle of the Kaiser Permanente Northern California Region Member Health Survey:

- Sociodemographic characteristics, including usual mode of transportation
- Health status, health conditions, and functional status
- Health behaviors and psychosocial risks
- Actions members are taking to try to maintain or improve their health
- IT access (computer, Internet, email, mobile phone, text messaging)
- Preferred methods for receiving health information and health education

The Member Health Survey is a project funded by Kaiser Permanente's Northern California Region Community Benefit Program (CB). These survey results are being made available to the public as part of Kaiser Permanente's commitment to sharing research findings based on our membership that might inform decisions about methods of outreach to improve the health of our communities. This information should not be used as the basis for any professional publication without permission of Dr. Nancy Gordon, and slides used for presentations should credit the Kaiser Permanente Member Health Survey as the source.

We suggest that statistics from this report be referenced as follows:

For table footnotes or text references:

Data from the 2014/2015 cycle of the Kaiser Permanente Member Health Survey conducted by the KPNC Division of Research.

In a reference list:

Gordon NP. Sociodemographic and Health-Related Characteristics of Members in Kaiser Permanente's Northern California Region – Redwood City MCSP, 2014/2015. Internal report, Division of Research, Kaiser Permanente Medical Care Program, Oakland, CA, October 2017.

For further information, go to the Member Health Survey website at

[www.memberhealthsurvey.kaiser.org](http://www.memberhealthsurvey.kaiser.org)

or contact Nancy P. Gordon, ScD, Member Health Survey Project Director,  
Kaiser Permanente Division of Research

2000 Broadway, Oakland, CA 94612

e-mail: [nancy.gordon@kp.org](mailto:nancy.gordon@kp.org)

phone: (510) 891-3587 (KP tie-line: 8-481-3587)

# Characteristics of Adult Members in Kaiser Permanente's Redwood City Medical Center Service Population, as estimated from the 2014/2015 Kaiser Permanente Adult Member Health Survey

Report prepared October 2017  
Nancy P. Gordon, ScD  
Member Health Survey Director  
Division of Research

## Background

The Member Health Survey is a triennial mailed questionnaire survey conducted during the Spring-Summer of a survey year with a randomly selected sample of adults who are current members of the Kaiser Permanente Medical Care Program in Northern California. The primary purposes of the survey are:

- To learn about the health-related needs and interests of the culturally diverse Kaiser Permanente Northern California adult membership, and by extension, members of the communities we serve;
- To provide information for health services planners to make evidence-based decisions about health information and health care service delivery; and
- To support research to improve the health of our members and the communities we serve.

The Member Health Surveys project is funded by Kaiser Permanente's Northern California Community Benefit (CB) Program. This report presents statistics estimated from the 2014/2015 survey cycle. Similar member health surveys were conducted in 1990, 1993, 1996, 1999, 2002, 2005, 2008, and 2011, and reports and survey questionnaires are available on our website [www.memberhealthsurvey.kaiser.org](http://www.memberhealthsurvey.kaiser.org) or by request.

From a strategic perspective, the process of identifying high priority health problems and health practices/lifestyle factors known to increase the risk of chronic or acute illness and targeting effective interventions at those persons in the population who are most at risk should lead to improved health status and more cost-effective use of health care dollars. The identification of age-specific prevalence rates for these health problems and lifestyle risks can also be used for forecasting the resources that will be required to provide health services in the future.

Similar to state and national health surveys, the Member Health Survey captures health risk and health status data on a relatively small proportion of the adult population for which information is desired. However, we hope the survey results will provide administrators, program planners, and researchers with a profile of the membership that can be used to identify areas for new or expanded health promotion/health maintenance interventions, social support services, and more efficient medical care delivery; study patterns and costs of care for particular types of patients by linking survey data to computerized and medical record information; and compare the health-related characteristics of their service population across medical center service populations and service areas, as well as with the general population.

## 2014/2015 Redwood City Medical Center Service Population Survey Sample

Data collection for the 2014 survey cycle was split across two years, with half of the usual number of members in each medical center service population surveyed in 2014 and the other half in 2015. In the 2014/2015 cycle, we mailed questionnaires to a stratified random sample of 2245 adult Health Plan members in the Redwood City Medical Center Service Population (MCSP). Members are assigned to an MCSP based on where they receive or would be expected to receive most of their primary care. Only current members who had been continuously enrolled during the three months prior to the survey and had no indication that they required an interpreter to communicate in English were sampled. Two subsequent survey packet mailings were sent over the next several weeks to

non-respondents, with the final wave of questionnaires mailed in September. Participants were also offered the opportunity to answer a secure online version of the questionnaire reached via a link emailed to them or log in at the Member Health Survey Participant Home Page. Phone administration was available on request but not used. Non-eligibles (deceased, non-current members, members living outside the main service area) and members for whom Kaiser Permanente nor the U.S. Postal Service had forwarding addresses were dropped from the initial sample and replaced with other randomly selected members of the same age and sex from the same medical service area population.

The overall survey response rate for members sampled from this service area population was 38.6%.

Final Response Rates for the 2014/2015 DOR Member Health Survey by Age-Gender Group, Members Aged 20 and Over in the Redwood City Medical Center Service Population Sample

|       | <u>20-44</u>       | <u>45-64</u>       | <u>65 and Over</u> | <u>20 and Over</u>  |
|-------|--------------------|--------------------|--------------------|---------------------|
| Women | 147/463<br>(31.7%) | 129/302<br>(42.7%) | 168/257<br>(65.4%) | 444/1022<br>(43.4%) |
| Men   | 92/511<br>(18.0%)  | 122/347<br>(35.2%) | 167/257<br>(65.0%) | 381/1115<br>(34.2%) |
| Total | 239/974<br>(24.5%) | 251/649<br>(38.7%) | 335/514<br>(65.2%) | 825/2137<br>(38.6%) |

All respondents were assigned a post-stratification weighting factor based on the age-gender distribution of the medical center service population from which they were selected as of the end of the fourth quarter of 2013. The table below shows the age distributions of women, men, and all adults aged 20 and over after and before applying the post-stratification weighting factor. The estimates of sociodemographic and health-related characteristics in this report are based on weighted survey data.

| Age Distribution | Women |           | Men   |           | All   |           |
|------------------|-------|-----------|-------|-----------|-------|-----------|
|                  | Wtd % | (Unwtd %) | Wtd % | (Unwtd %) | Wtd % | (Unwtd %) |
| 20-44 yr         | 42.0  | 32.8      | 44.0  | 23.7      | 43.0  | 28.7      |
| 45-64 yr         | 39.0  | 31.9      | 39.5  | 35.7      | 39.2  | 33.6      |
| 65 and over      | 19.0  | 19.1      | 16.5  | 18.6      | 17.8  | 37.8      |

Because the service population samples are small, the precision of the estimates (i.e., confidence intervals around the percentage) are quite large. Please keep this in mind when making comparisons with other sources of data. The statistics contained in this MCSP report may be best used to compare against the Regional Profile report.

Since the questionnaire only went out in English and very limited English-speaking members were excluded from the survey sample, non-English speaking members and members with very poor reading ability are not represented in this survey. An internal study that matched survey response status for the 2011 survey to a member race/ethnicity dataset (91% match rate for women and 84% match rate for men) found that among both women and men, non-Hispanic White, Chinese, Japanese, and Korean members were more likely to respond than African-American/Other Black, Latino, and Filipino members. The differential race-ethnic response rate, exclusion of non-English speakers and members with very low literacy, and lower response rates among young and middle-aged adults compared with adults aged 20 and over, yields a final weighted respondent sample that underestimates African-American/Blacks and Latino/Hispanic members and overestimates some of the Asian ethnic groups. Finally, results of other surveys suggest that among older members, the very sickest and frailest are unlikely to have responded.

## Description of the Contents of Tables in this Report

In the tables, a double dash ( - - ) signifies that men, women, or people in this age group were either not asked those questions or that the items were not considered relevant to the age group or gender. A percentage of <0.1 is used when <0.05% (weighted) or no respondents indicated that response.

**Table 1** presents estimates of sociodemographic characteristics of adult Health Plan members.

**Table 2** presents estimates of the percentages of adult members who experienced selected chronic diseases and health problems during the previous 12 months, based on self-report unverified by medical record review or physician report. Also included in this table are estimated percentages of members who consider their overall, physical, and emotional/mental health to be excellent, good, fair, or poor, and the extent to which these components of health affect their activities.

**Table 3** presents estimates of the percentages of adult members with selected health and lifestyle risks, including tobacco and alcohol use, exercise, dietary behaviors (fat, salt), obesity, stress, hours of sleep, belief about the extent to which health habits/ lifestyle and stress/emotional troubles impact on health, and selected psychosocial stressors experienced during the previous year.

**Table 4** presents estimates of the percentages of adult members who are engaging in different health-related behaviors to try to improve their health.

**Table 5** presents estimates of the percentages of adult members who received a flu shot for the past flu season, ever had a pneumonia shot (seniors only), and had a routine dental check-up in the past 12 months. (Note: the survey no longer collects self-reported information on recency of screening tests).

**Table 6** presents estimates of use of complementary and integrative health (CIH) modalities by adult members during the previous 12 months.

**Table 7** presents estimates of member access to digital tools for communication and health information (mobile phone, text messages, computer, Internet, and email)

**Table 8** presents estimated use of different KP and non-KP health information sources during the previous 12 months.

**Table 9** presents estimated percentages of adult members who indicated different preferences for receiving health information and learning about how to take care of their health, and **Table 10** presents these estimates for people who indicated at least one method preference.

Table 1. Sociodemographic Characteristics of Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Characteristics                                | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|--|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|  | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <b>Race/Ethnicity<sup>2</sup></b>              |            |       |       |            |       |       |                  |       |       |                  |       |       |
| White non-Hispanic                             | 41.6       | 54.8  | 48.1  | 62.4       | 66.9  | 64.6  | 74.5             | 74.7  | 74.6  | 56.4             | 63.0  | 59.5  |
| African-American/Black                         | 2.6        | 2.1   | 2.3   | 2.9        | 6.3   | 4.5   | 5.5              | 2.7   | 4.3   | 3.4              | 3.7   | 3.5   |
| Latino/other Hispanic                          | 25.1       | 18.5  | 21.9  | 19.9       | 9.5   | 14.8  | 8.0              | 4.3   | 6.4   | 19.3             | 12.5  | 16.1  |
| Asian <sup>3</sup>                             | 25.5       | 21.3  | 23.4  | 12.8       | 14.8  | 13.8  | 9.7              | 13.4  | 11.3  | 17.5             | 17.4  | 17.5  |
| Pacific Islander                               | <0.1       | 1.2   | 0.6   | 0.8        | <0.1  | 0.4   | 1.3              | 1.1   | 1.2   | 0.6              | 0.7   | 0.6   |
| Native American                                | 1.6        | 1.0   | 1.3   | <0.1       | 1.1   | 0.5   | 0.8              | 1.1   | 0.9   | 0.9              | 1.0   | 0.9   |
| Middle Eastern                                 | 3.6        | 1.2   | 2.4   | 1.2        | 1.5   | 1.3   | 0.3              | 2.9   | 1.4   | 2.0              | 1.6   | 1.8   |
| Other  | <0.1       | <0.1  | <0.1  | <0.1       | <0.1  | <0.1  | <0.1             | <0.1  | <0.1  | <0.1             | <0.1  | <0.1  |
| <b>Race/Ethnicity - Calif Dept of Finance</b>  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Hispanic/Latino                                | 25.1       | 18.5  | 21.9  | 19.9       | 9.5   | 14.8  | 8.0              | 4.3   | 6.4   | 19.3             | 12.5  | 16.1  |
| Native Amer./Alaska Native                     | 1.6        | 1.0   | 1.3   | <0.1       | 1.1   | 0.5   | 0.8              | 1.1   | 0.9   | 0.9              | 1.0   | 0.9   |
| Asian, non-Hispanic                            | 25.5       | 22.5  | 24.0  | 13.6       | 14.8  | 14.2  | 11.0             | 14.5  | 12.5  | 18.1             | 18.2  | 18.1  |
| Black, non-Hispanic                            | 2.6        | 2.1   | 2.3   | 2.9        | 6.3   | 4.5   | 5.5              | 2.7   | 4.3   | 3.4              | 3.7   | 3.5   |
| White, non-Hispanic                            | 41.6       | 54.8  | 48.1  | 62.4       | 66.9  | 64.6  | 74.5             | 74.7  | 74.6  | 56.4             | 63.0  | 59.5  |
| Other, non-Hispanic                            | 3.6        | 1.2   | 2.4   | 1.2        | 1.5   | 1.3   | 0.3              | 2.9   | 1.4   | 2.0              | 1.6   | 1.8   |
| <b>Education Attainment</b>                    |            |       |       |            |       |       |                  |       |       |                  |       |       |
| < High school graduate                         | 1.2        | <0.1  | 0.6   | 2.9        | 1.6   | 2.3   | 5.0              | 3.0   | 4.1   | 2.6              | 1.1   | 1.9   |
| High school graduate, GED, or technical school | 10.0       | 13.1  | 11.5  | 13.6       | 10.7  | 12.2  | 24.3             | 15.5  | 20.5  | 14.6             | 12.7  | 13.7  |
| Some college                                   | 17.3       | 18.2  | 17.7  | 25.3       | 18.6  | 22.0  | 24.4             | 17.6  | 21.4  | 21.7             | 18.2  | 20.0  |
| Associates degree                              | 7.8        | 9.1   | 8.4   | 7.9        | 11.4  | 9.6   | 12.3             | 4.3   | 8.8   | 8.9              | 9.0   | 8.9   |
| College graduate ( <i>BA, BS</i> )             | 36.4       | 38.8  | 37.6  | 21.9       | 35.5  | 28.6  | 14.9             | 25.8  | 19.6  | 26.5             | 35.1  | 30.6  |
| Graduate or professional degree                | 27.4       | 20.8  | 24.2  | 28.4       | 22.3  | 25.4  | 19.0             | 33.8  | 25.5  | 25.8             | 23.9  | 24.9  |

Table 1. Sociodemographic Characteristics of Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Characteristics                                    | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|--|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|  | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <b>Marital Status</b>                              |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Married/in committed relationship                  | 75.8       | 69.5  | 72.6  | 75.7       | 81.7  | 78.7  | 58.0             | 82.3  | 68.6  | 71.4             | 76.4  | 73.9  |
| Widowed  | <0.1       | <0.1  | <0.1  | 1.4        | 1.6   | 1.5   | 23.0             | 4.4   | 14.9  | 6.1              | 1.4   | 3.8   |
| Single, divorced, separated                        | 24.2       | 30.5  | 27.4  | 22.9       | 16.6  | 19.8  | 19.0             | 13.3  | 16.5  | 22.5             | 22.2  | 22.3  |
| <b>Employment Status</b>                           |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Working for pay/self-employed                      | 78.5       | 90.9  | 84.6  | 82.8       | 79.7  | 81.3  | 24.1             | 25.9  | 24.9  | 67.5             | 74.2  | 70.7  |
| Unemployed, laid off, or on strike                 | 5.8        | 2.0   | 4.0   | 2.3        | 5.8   | 4.0   | 0.3              | 2.9   | 1.4   | 3.3              | 3.5   | 3.4   |
| Full-time or almost full-time student              | 4.6        | 6.0   | 5.3   | <0.1       | <0.1  | <0.1  | <0.1             | 0.8   | 0.3   | 2.0              | 2.8   | 2.4   |
| Full-time homemaker/parent/caregiver               | 8.3        | <0.1  | 4.2   | 7.0        | 0.8   | 4.0   | 12.4             | 1.5   | 7.6   | 8.8              | 0.6   | 4.9   |
| Retired or unable to work due to health/disability | 1.1        | 1.1   | 1.1   | 7.3        | 13.8  | 10.4  | 58.2             | 66.7  | 61.9  | 16.3             | 18.4  | 17.3  |
| <b>Household Income in past yr</b>                 |            |       |       |            |       |       |                  |       |       |                  |       |       |
| \$15,000 or less                                   | 3.8        | 3.5   | 3.7   | 1.4        | 1.5   | 1.5   | 4.2              | 1.5   | 3.0   | 3.1              | 2.4   | 2.8   |
| \$15,001-\$25,000                                  | 2.6        | 2.2   | 2.4   | 2.3        | 2.0   | 2.1   | 13.3             | 2.4   | 8.4   | 4.8              | 2.2   | 3.5   |
| \$25,001-\$35,000                                  | 1.0        | 2.5   | 1.7   | 6.5        | 3.6   | 5.1   | 9.1              | 8.0   | 8.6   | 4.7              | 3.9   | 4.3   |
| \$35,001-\$50,000                                  | 10.6       | 10.4  | 10.5  | 9.0        | 9.3   | 9.1   | 16.3             | 9.9   | 13.4  | 11.2             | 9.9   | 10.6  |
| \$50,001-\$65,000                                  | 15.6       | 9.1   | 12.4  | 9.6        | 9.5   | 9.5   | 11.1             | 11.1  | 11.1  | 12.6             | 9.6   | 11.1  |
| \$65,001-\$80,000                                  | 8.5        | 9.4   | 8.9   | 14.3       | 8.1   | 11.2  | 15.9             | 13.7  | 14.9  | 12.1             | 9.7   | 10.9  |
| \$80,001-\$100,000                                 | 14.1       | 9.5   | 11.8  | 18.5       | 7.6   | 13.1  | 10.5             | 15.7  | 12.8  | 14.9             | 10.0  | 12.5  |
| \$100,000-\$150,000                                | 19.1       | 26.6  | 22.8  | 18.5       | 25.1  | 21.8  | 15.5             | 18.9  | 17.0  | 18.1             | 24.6  | 21.3  |
| Over \$150,000                                     | 24.7       | 26.7  | 25.7  | 19.9       | 33.4  | 26.6  | 4.1              | 18.8  | 10.7  | 18.6             | 27.7  | 23.0  |

Table 1. Sociodemographic Characteristics of Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Characteristics  | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|--|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|  | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <b>During the past 12 months, because of the cost:</b>                       |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Delayed or did not get needed medical care                                   | 16.8       | 7.4   | 12.1  | 14.9       | 4.2   | 9.7   | 3.5              | 2.2   | 2.9   | 13.0             | 5.3   | 9.3   |
| Rationed a prescribed medicine   | 3.4        | 4.4   | 3.9   | 6.0        | 1.5   | 3.8   | 3.9              | 3.2   | 3.6   | 4.4              | 3.1   | 3.8   |
| Ate less fruits/vegetables than wanted to                                    | 14.7       | 4.5   | 9.6   | 5.5        | 3.7   | 4.7   | 2.9              | 1.3   | 2.2   | 8.8              | 3.6   | 6.3   |
| Has dental insurance that covers cost of check-ups and cleaning <sup>5</sup> | 81.0       | 94.9  | 87.9  | 76.4       | 78.3  | 77.3  | --               | --    | --    | 78.9             | 87.6  | 83.2  |
| Has insurance that covers cost of out of plan medical visits <sup>5</sup>    | 22.7       | 23.8  | 23.3  | 9.5        | 18.4  | 13.9  | --               | --    | --    | 16.7             | 21.5  | 19.1  |

Footnotes for Table 1:

- <sup>1</sup> Estimates are derived from self-report data for Redwood City Medical Center Service Population respondents aged  $\geq 20$  to the 2014/2015 Division of Research Northern California KP Member Health Survey weighted to age-, gender-, and geographic- distribution of the Health Plan membership in 4th quarter 2013.
- <sup>2</sup> Algorithm for assigning individuals to one race/ethnicity for purposes of estimation was as follows: White if only White/Euro-American indicated; African-American/Black if African-American or Other Black indicated alone or with any other race/ethnicity; Latino/Hispanic if that category indicated alone or in combination with any other race/ethnicity except for African-American/Black; Asian if one or more of Chinese, Japanese, Korean, Filipino, Southeast Asian, Indian/Pakistani, or Other Asian category indicated and African-American/Black and Latino/Hispanic not indicated; Hawaiian or Pacific Islander if ethnicities in this group were indicated but not African-American/Black, Latino/Hispanic, or Asian race/ethnic categories. Native American/Alaska Native if this category was the only one indicated; and Other if Middle Eastern or Other indicated, but not African-American/Black, Latino/Hispanic, or Asian race/ethnic categories. The sum across these broad categories should be approximately 100%.
- <sup>3</sup> Asian race/ethnic category includes Chinese, Japanese, Korean, Filipino, Southeast Asian, South Asian (e.g., Indian/Pakistani), or other Asian subgroup.
- <sup>4</sup> May exceed 100% due to non-exclusive categories.
- <sup>5</sup> Asked only on questionnaires for women and men aged 20-64.

Table 2. Health Status of Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Health Status                  | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|--------------------------------|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|                                | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <b>Overall Health Status</b>   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| <u>Overall Health Status</u>   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Excellent                      | 27.1       | 18.7  | 22.9  | 20.6       | 14.8  | 17.8  | 14.2             | 10.4  | 12.5  | 21.9             | 15.7  | 18.9  |
| Very Good                      | 40.6       | 43.0  | 41.8  | 40.0       | 46.6  | 43.2  | 32.6             | 40.0  | 35.8  | 38.5             | 43.7  | 41.0  |
| Good                           | 25.6       | 32.9  | 29.2  | 31.1       | 29.0  | 30.1  | 40.2             | 37.8  | 39.2  | 30.9             | 32.5  | 31.6  |
| Fair                           | 6.7        | 5.5   | 6.1   | 6.9        | 9.5   | 8.2   | 11.0             | 11.6  | 11.3  | 7.8              | 8.1   | 7.9   |
| Poor                           | <0.1       | <0.1  | <0.1  | 1.3        | <0.1  | 0.7   | 2.0              | 0.2   | 1.2   | 0.9              | 0.0   | 0.5   |
| <u>Physical Health Status</u>  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Excellent                      | 24.1       | 18.8  | 21.5  | 23.9       | 14.5  | 19.3  | 14.6             | 10.0  | 12.6  | 21.8             | 15.6  | 18.8  |
| Very Good                      | 42.6       | 51.0  | 46.8  | 36.3       | 49.7  | 42.9  | 31.7             | 42.8  | 36.5  | 37.9             | 49.0  | 43.2  |
| Good                           | 25.3       | 22.3  | 23.8  | 29.8       | 26.6  | 28.2  | 40.6             | 35.9  | 38.6  | 30.4             | 26.5  | 28.5  |
| Fair                           | 8.0        | 7.8   | 7.9   | 8.5        | 9.1   | 8.8   | 11.1             | 10.8  | 11.0  | 8.9              | 8.9   | 8.9   |
| Poor                           | <0.1       | <0.1  | <0.1  | 1.4        | <0.1  | 0.7   | 2.0              | 0.5   | 1.3   | 0.9              | 0.1   | 0.5   |
| <u>Emotional Health Status</u> |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Excellent                      | 25.6       | 30.7  | 28.1  | 19.1       | 24.9  | 22.0  | 30.0             | 34.4  | 31.9  | 24.4             | 29.4  | 26.8  |
| Very Good                      | 29.9       | 31.0  | 30.4  | 45.9       | 47.0  | 46.4  | 30.9             | 33.4  | 32.0  | 35.5             | 37.1  | 36.3  |
| Good                           | 32.6       | 25.7  | 29.2  | 27.0       | 21.1  | 24.1  | 28.0             | 23.1  | 25.9  | 29.7             | 23.6  | 26.7  |
| Fair                           | 11.0       | 12.6  | 11.8  | 7.3        | 4.6   | 6.0   | 10.8             | 6.3   | 8.8   | 9.7              | 8.6   | 9.1   |
| Poor                           | 1.0        | <0.1  | 0.5   | 0.8        | 2.4   | 1.6   | 0.3              | 2.8   | 1.4   | 0.8              | 1.4   | 1.1   |



Table 2. Health Status of Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Health Status   | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <b>How much health interferes with work or regular daily activities</b> |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Physical health (incl. pain)  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Not at all  | 59.3       | 62.1  | 60.7  | 45.7       | 49.3  | 47.5  | 35.3             | 42.3  | 38.3  | 49.1             | 53.8  | 51.3  |
| A little  | 29.1       | 26.2  | 27.6  | 33.8       | 31.2  | 32.5  | 34.0             | 41.5  | 37.3  | 31.8             | 30.9  | 31.4  |
| Moderately  | 8.4        | 8.5   | 8.4   | 11.8       | 14.6  | 13.2  | 20.6             | 14.4  | 17.9  | 12.4             | 11.8  | 12.1  |
| Quite a bit   | 3.3        | 3.2   | 3.2   | 8.7        | 4.9   | 6.8   | 10.2             | 1.8   | 6.5   | 6.7              | 3.5   | 5.2   |
| Emotional/mental health   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Not at all  | 56.8       | 60.9  | 58.8  | 63.8       | 57.1  | 60.5  | 65.8             | 69.8  | 67.6  | 61.2             | 61.2  | 61.2  |
| A little  | 28.1       | 27.3  | 27.7  | 20.4       | 28.9  | 24.6  | 23.4             | 22.1  | 22.8  | 24.4             | 26.9  | 25.6  |
| Moderately  | 10.5       | 8.5   | 9.5   | 12.8       | 10.1  | 11.4  | 8.2              | 6.1   | 7.3   | 10.7             | 8.6   | 9.7   |
| Quite a bit   | 4.7        | 3.3   | 4.0   | 3.0        | 3.9   | 3.5   | 2.6              | 2.0   | 2.3   | 3.6              | 3.3   | 3.5   |
| <b>Health Conditions During Past 12 Months</b>                          |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Diabetes <sup>3</sup>   | 3.5        | 1.2   | 2.3   | 5.0        | 8.7   | 6.8   | 12.7             | 15.4  | 13.9  | 6.1              | 6.6   | 6.4   |
| Prediabetes   | <0.1       | <0.1  | <0.1  | 0.6        | 2.9   | 1.7   | 3.5              | 2.6   | 3.1   | 1.0              | 1.5   | 1.3   |
| Hypertension  | 4.0        | 4.3   | 4.1   | 22.8       | 30.3  | 26.5  | 56.2             | 55.3  | 55.8  | 22.6             | 23.4  | 23.0  |
| High cholesterol <sup>2</sup>   | 5.1        | 4.2   | 4.6   | 16.6       | 29.8  | 23.0  | 42.9             | 43.1  | 43.0  | 17.8             | 20.8  | 19.3  |
| Heart problems, incl. angina, MI <sup>2</sup>                           | 1.7        | <0.1  | 0.8   | 2.7        | 4.4   | 3.6   | 10.4             | 16.4  | 13.0  | 4.1              | 4.8   | 4.4   |
| Stroke  | <0.1       | <0.1  | <0.1  | 0.6        | 1.1   | 0.8   | 0.6              | 2.3   | 1.3   | 0.3              | 0.8   | 0.6   |
| Cancer (any type)   | 0.5        | <0.1  | 0.3   | 1.4        | 3.6   | 2.5   | 7.2              | 6.0   | 6.7   | 2.4              | 2.5   | 2.4   |
| Non-skin cancer   | 0.5        | <0.1  | 0.3   | 1.4        | 2.2   | 1.8   | 4.2              | 3.3   | 3.8   | 1.7              | 1.4   | 1.5   |
| Skin cancer   | <0.1       | <0.1  | <0.1  | <0.1       | 1.4   | 0.7   | 2.5              | 3.6   | 3.0   | 0.6              | 1.2   | 0.9   |
| Asthma <sup>2</sup>   | 5.8        | 6.7   | 6.2   | 7.2        | 6.6   | 6.9   | 5.0              | 10.8  | 7.5   | 6.1              | 7.5   | 6.7   |
| COPD (Emphysema, chronic bronchitis)                                    | <0.1       | <0.1  | <0.1  | 1.9        | 0.6   | 1.3   | 1.6              | 4.3   | 2.7   | 1.0              | 1.1   | 1.0   |

Table 2. Health Status of Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Health Status  | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|--|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|  | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| Frequent heartburn/GERD  | 4.3        | 7.7   | 6.0   | 10.6       | 2.9   | 6.8   | 12.7             | 9.2   | 11.2  | 8.4              | 6.3   | 7.4   |
| Osteoporosis   | <0.1       | --    | --    | 2.5        | --    | --    | 14.5             | 1.5   | 8.9   | 4.3              | 1.5   | 3.8   |
| Osteoarthritis   | 1.1        | 1.0   | 1.0   | 7.4        | 2.1   | 4.8   | 20.4             | 10.8  | 16.3  | 7.8              | --    | --    |
| Enlarged prostate  | --         | <0.1  | --    | --         | 1.3   | --    | --               | 23.2  | --    | --               | 1.6   | --    |
| Severe or chronic pain   | 27.6       | 15.0  | 21.4  | 29.1       | 22.9  | 26.1  | 37.4             | 22.5  | 31.0  | 30.4             | 19.2  | 25.1  |
| Musculoskeletal pain   | 14.3       | 10.8  | 12.6  | 18.1       | 13.1  | 15.6  | 22.8             | 14.8  | 19.3  | 17.6             | 12.4  | 15.1  |
| Severe back pain/sciatica  | 9.9        | 8.8   | 9.4   | 13.8       | 10.3  | 12.1  | 15.3             | 9.5   | 12.8  | 12.5             | 9.5   | 11.0  |
| Severe neck/shoulder pain  | 11.5       | 5.2   | 8.4   | 8.1        | 6.5   | 7.3   | 14.9             | 8.7   | 12.2  | 11.1             | 6.3   | 8.8   |
| Migraine headaches   | 11.1       | 5.1   | 8.2   | 8.3        | 3.7   | 6.1   | 3.5              | 0.2   | 2.1   | 8.4              | 3.7   | 6.1   |
| Other severe headaches   | 3.4        | 1.0   | 2.2   | 4.2        | <0.1  | 2.1   | 1.4              | 0.2   | 0.9   | 3.2              | 0.5   | 1.9   |
| Other frequent/chronic pain  | 7.7        | 4.2   | 6.0   | 11.3       | 8.6   | 10.0  | 22.6             | 11.0  | 17.6  | 12.4             | 7.1   | 9.9   |
| Urinary leakage ( $\geq$ once/wk)  | 4.2        | <0.1  | 2.1   | 9.0        | 1.7   | 5.5   | 23.2             | 10.6  | 17.8  | 10.3             | 2.7   | 6.6   |
| Vision problem (with or without glasses/lenses)  | 5.8        | 2.2   | 4.0   | 17.0       | 12.6  | 14.8  | 30.7             | 22.8  | 27.3  | 15.4             | 9.9   | 12.8  |
| Hearing problem/deafness   | 1.1        | 1.2   | 1.1   | 5.2        | 7.5   | 6.3   | 18.5             | 24.1  | 20.9  | 6.6              | 7.9   | 7.2   |
| Depression and/or Anxiety lasting at least 2 wks in past yr or taking medicine for this condition <sup>2</sup> | 15.9       | 14.5  | 15.2  | 15.4       | 9.5   | 12.5  | 10.2             | 9.3   | 9.8   | 14.4             | 11.7  | 13.1  |
| Depression, sadness, very low spirits <sup>2,4</sup>   | 12.5       | 11.2  | 11.8  | 10.2       | 5.1   | 7.7   | 6.5              | 5.9   | 6.2   | 10.3             | 8.0   | 9.2   |
| Anxiety/panic <sup>2</sup>   | 7.7        | 9.1   | 8.4   | 7.3        | 5.8   | 6.6   | 6.0              | 4.7   | 5.5   | 7.2              | 7.1   | 7.1   |
| Alcohol or drug problem  | 1.1        | 2.2   | 1.6   | 1.4        | <0.1  | 0.7   | <0.1             | 0.2   | 0.1   | 0.9              | 1.0   | 1.0   |
| Frequent problems falling or staying asleep (insomnia)   | 9.2        | 5.5   | 7.4   | 12.6       | 9.6   | 11.1  | 10.7             | 6.7   | 9.0   | 10.7             | 7.2   | 9.0   |
| Frequent memory problems   | 2.1        | <0.1  | 1.1   | 2.3        | 1.5   | 1.9   | 6.2              | 4.9   | 5.6   | 3.1              | 1.5   | 2.3   |
| Frequent balance/walking problems  | 1.0        | <0.1  | 0.5   | 3.5        | 2.4   | 2.9   | 12.5             | 6.6   | 10.0  | 4.5              | 2.1   | 3.4   |

Table 2. Health Status of Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Health Status                                      | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|--|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|  | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <i>Seniors Only:</i>                               |            |       |       |            |       |       |                  |       |       |                  |       |       |
| At least 1 fall during past yr                     | --         | --    | --    | --         | --    | --    | 29.3             | 18.2  | 24.3  | --               | --    | --    |
| Only 1 fall  | --         | --    | --    | --         | --    | --    | 18.4             | 11.1  | 15.1  | --               | --    | --    |
| 2 falls  | --         | --    | --    | --         | --    | --    | 7.6              | 3.8   | 5.9   | --               | --    | --    |
| 3 or more falls                                    | --         | --    | --    | --         | --    | --    | 3.2              | 3.3   | 3.3   | --               | --    | --    |
| <b>History of Selected Health Condition (Ever)</b> |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Heart problems/MI                                  | 1.7        | <0.1  | 0.8   | 2.7        | 5.2   | 3.9   | 11.0             | 22.8  | 16.1  | 4.2              | 6.3   | 5.2   |
| Stroke   | <0.1       | 1.0   | 0.5   | 0.6        | 1.1   | 0.8   | 1.5              | 4.3   | 2.7   | 0.5              | 1.7   | 1.1   |
| Cancer   | 0.5        | <0.1  | 0.3   | 8.1        | 3.6   | 5.9   | 17.1             | 18.2  | 17.5  | 7.0              | 4.8   | 5.9   |
| Non-skin cancer                                    | 0.5        | <0.1  | 0.3   | 6.8        | 3.6   | 5.2   | 15.4             | 14.0  | 14.8  | 6.1              | 4.0   | 5.1   |
| Skin cancer  | <0.1       | <0.1  | <0.1  | 1.4        | 1.4   | 1.4   | 3.6              | 7.0   | 5.1   | 1.3              | 1.9   | 1.6   |
| Chronic pain                                       | 11.6       | 6.3   | 9.0   | 19.6       | 14.6  | 17.1  | 27.4             | 12.5  | 21.0  | 18.0             | 10.4  | 14.4  |
| Adult depression                                   | 17.1       | 14.4  | 15.8  | 16.9       | 9.1   | 13.1  | 7.0              | 7.4   | 7.2   | 14.7             | 11.2  | 13.0  |
| Alcohol or drug problem                            | 2.3        | 4.6   | 3.4   | 4.6        | 1.7   | 3.2   | 0.3              | 2.3   | 1.1   | 2.6              | 3.1   | 2.8   |

Footnotes for Table 2:

- <sup>1</sup> Estimates are derived from self-report data for Redwood City Medical Center Service Population respondents aged  $\geq 20$  to the 2014/2015 Division of Research Northern California KP Member Health Survey weighted to age-, gender-, and geographic- distribution of the Health Plan membership in 4th quarter 2013.
- <sup>2</sup> Estimate based on indication of the health condition or reported use of medication to control that health condition.
- <sup>3</sup> Estimates based on responses to a health condition checklist and a question about use of/need for a hearing aid. Estimates for those aged 20-64 based only on response to health condition checklist.
- <sup>4</sup> Depression was estimated from indication of depression, sadness, or very low spirits lasting at least 2 weeks in a health condition checklist or indication of use of a prescription anti-depressant during the previous 12 months.

Table 3. Prevalence of Selected Behavioral and Psychosocial Risks Among Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Behavioral/Psychosocial Risks in Past 12 Months                   | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <b>Tobacco Use (cigarettes)</b>                                   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Current cigarette smoker  | 2.1        | 7.9   | 5.0   | 5.7        | 6.8   | 6.3   | 2.6              | 0.2   | 1.6   | 3.5              | 6.0   | 4.7   |
| Former cigarette smoker   | 25.7       | 28.7  | 27.2  | 35.4       | 37.6  | 36.5  | 51.0             | 57.0  | 53.6  | 34.8             | 37.4  | 36.1  |
| Never smoked regularly  | 72.2       | 63.3  | 67.8  | 58.9       | 55.5  | 57.2  | 46.4             | 42.8  | 44.8  | 61.7             | 56.5  | 59.2  |
| <b>Weight</b>   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Overweight (BMI $\geq$ 25)  | 43.2       | 53.7  | 48.4  | 56.8       | 75.2  | 65.8  | 51.8             | 64.1  | 57.1  | 49.9             | 63.4  | 56.3  |
| Obese (BMI $\geq$ 30)   | 19.3       | 19.0  | 19.1  | 23.5       | 27.9  | 25.7  | 19.7             | 18.5  | 19.2  | 20.8             | 22.1  | 21.4  |
| <u>BMI range:</u>   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| BMI < 18.5 (under wt)   | 3.3        | 1.2   | 2.2   | 3.7        | <0.1  | 1.9   | 1.5              | <0.1  | 0.8   | 3.0              | 0.5   | 1.8   |
| BMI 18.5 - 25   | 53.6       | 45.1  | 49.4  | 39.4       | 24.8  | 32.3  | 46.7             | 35.9  | 42.0  | 47.1             | 36.1  | 41.9  |
| BMI 25 - 30 (over wt)   | 23.9       | 34.7  | 29.2  | 33.3       | 47.3  | 40.1  | 32.1             | 45.6  | 37.9  | 29.0             | 41.3  | 34.9  |
| BMI 30 - < 35 (obese)   | 12.8       | 11.3  | 12.1  | 12.7       | 18.4  | 15.5  | 11.1             | 14.9  | 12.8  | 12.4             | 14.5  | 13.4  |
| BMI $\geq$ 35 (very obese)  | 6.5        | 7.7   | 7.1   | 10.9       | 9.5   | 10.2  | 8.6              | 3.6   | 6.4   | 8.5              | 7.6   | 8.0   |
| <b>Exercise Frequency</b>   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| 5 or more times/week  | 27.0       | 37.7  | 32.3  | 51.8       | 52.6  | 52.2  | 43.4             | 55.3  | 48.5  | 39.3             | 46.3  | 42.7  |
| 3-4 times/week  | 43.9       | 37.9  | 40.9  | 24.1       | 24.1  | 24.1  | 33.4             | 27.6  | 30.9  | 34.7             | 31.0  | 32.9  |
| 1-2 times/week  | 15.9       | 18.0  | 16.9  | 16.0       | 14.2  | 15.1  | 5.6              | 7.9   | 6.6   | 13.5             | 14.7  | 14.1  |
| Less than once/week   | 13.2       | 6.5   | 9.9   | 8.1        | 9.1   | 8.6   | 17.6             | 9.2   | 14.0  | 12.5             | 7.9   | 10.3  |
| <u>Usual type of Exercise (if exercises at least once a week)</u> |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Low impact  | 22.5       | 16.4  | 19.4  | 25.6       | 20.0  | 22.9  | 49.9             | 32.4  | 41.8  | 29.5             | 20.7  | 25.2  |
| Moderate/vigorous   | 77.5       | 83.6  | 80.6  | 74.4       | 80.0  | 77.1  | 50.1             | 67.6  | 58.2  | 70.5             | 79.3  | 74.8  |
| <b>Dietary Practices</b>  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Tries to eat reduced fat foods most of the time (2014 only)       | 42.9       | 24.5  | 33.8  | 55.6       | 38.3  | 47.1  | 54.4             | 62.5  | 57.9  | 49.9             | 36.8  | 43.6  |
| Tries to avoid foods high in salt/sodium most of the time         | 64.7       | 52.4  | 58.7  | 62.1       | 54.0  | 58.1  | 68.4             | 59.5  | 64.4  | 64.6             | 54.4  | 59.7  |

Table 3. Prevalence of Selected Behavioral and Psychosocial Risks Among Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Behavioral/Psychosocial Risks in Past 12 Months       | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <b><u>Fruit/Vegetable Consumption</u></b>             |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Eats $\geq 3$ servings per day                        | 58.3       | 51.4  | 54.9  | 67.2       | 32.8  | 50.4  | 65.4             | 38.4  | 53.8  | 63.0             | 42.3  | 53.1  |
| Eats $\geq 5$ servings per day                        | 23.9       | 13.4  | 18.7  | 30.0       | 9.1   | 19.7  | 21.7             | 15.5  | 19.0  | 25.5             | 12.2  | 19.1  |
| <b><u>Sugary beverage consumption (2015 only)</u></b> |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Has sugary drink $\geq 2$ days/week                   | 44.2       | 46.4  | 45.3  | 26.9       | 48.1  | 37.3  | 30.4             | 39.7  | 34.4  | 35.2             | 45.8  | 40.2  |
| Has sugary drink $\geq 5$ days/week                   | 15.9       | 31.3  | 23.5  | 14.3       | 26.1  | 20.1  | 24.4             | 26.4  | 25.3  | 17.3             | 28.5  | 22.7  |
| <b><u>Supplement Use</u></b>                          |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Takes a daily multivitamin                            | 46.8       | 26.8  | 36.9  | 49.3       | 40.6  | 45.0  | 53.0             | 46.8  | 50.3  | 49.1             | 35.5  | 42.6  |
| Takes calcium   | 17.7       | 4.1   | 11.0  | 38.7       | 9.6   | 24.5  | 64.3             | 17.5  | 44.1  | 35.7             | 8.6   | 22.8  |
| Takes vitamin D (not as part of multivitamin/calcium) | 8.9        | 6.7   | 7.8   | 23.3       | 21.6  | 22.5  | 41.2             | 31.2  | 36.9  | 21.3             | 16.7  | 19.1  |
| <b><u>Alcohol Consumption</u></b>                     |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Never drinks  | 19.4       | 17.2  | 18.3  | 22.2       | 12.2  | 17.4  | 21.9             | 14.7  | 18.7  | 20.9             | 15.0  | 18.1  |
| Drinks < once/week                                    | 44.6       | 26.7  | 35.8  | 41.3       | 32.5  | 37.0  | 30.6             | 28.2  | 29.5  | 40.3             | 29.0  | 34.9  |
| Drinks 1-2 days/week                                  | 17.3       | 21.3  | 19.3  | 9.4        | 15.7  | 12.4  | 16.0             | 11.9  | 14.2  | 14.3             | 17.5  | 15.8  |
| Drinks 3-4 days/week                                  | 15.0       | 15.5  | 15.2  | 12.2       | 18.7  | 15.3  | 5.6              | 15.1  | 9.8   | 11.9             | 16.5  | 14.1  |
| Drinks $\geq 5$ days/week                             | 3.6        | 19.3  | 11.3  | 14.9       | 21.0  | 17.9  | 25.9             | 30.1  | 27.8  | 12.5             | 22.0  | 17.1  |
| At-risk drinker based on:                             |            |       |       |            |       |       |                  |       |       |                  |       |       |
| # Drinks/day <sup>2</sup>                             | 45.4       | 26.5  | 35.9  | 35.6       | 18.7  | 27.1  | 20.1             | 32.6  | 25.7  | 36.3             | 24.9  | 30.7  |
| Estimated # Drinks/wk <sup>3</sup>                    | 4.8        | 8.5   | 6.6   | 11.4       | 10.1  | 10.7  | 10.1             | 18.8  | 14.0  | 8.3              | 11.0  | 9.6   |
| <b><u>Sleep (per 24 hour day)</u></b>                 |            |       |       |            |       |       |                  |       |       |                  |       |       |
| < 6 hours   | 8.0        | 10.2  | 9.1   | 12.4       | 3.9   | 8.3   | 10.1             | 3.5   | 7.2   | 10.0             | 6.7   | 8.4   |
| 6-<7 hours  | 24.9       | 17.1  | 21.0  | 25.8       | 24.3  | 25.1  | 19.4             | 12.8  | 16.5  | 23.9             | 18.8  | 21.4  |
| 7-9 hours   | 65.0       | 69.2  | 67.1  | 60.2       | 71.1  | 65.6  | 65.6             | 74.3  | 69.4  | 63.5             | 70.9  | 67.1  |
| > 9 hours   | 2.1        | 3.5   | 2.8   | 1.6        | 0.7   | 1.1   | 4.9              | 9.5   | 6.9   | 2.6              | 3.7   | 3.1   |

Table 3. Prevalence of Selected Behavioral and Psychosocial Risks Among Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Behavioral/Psychosocial Risks in Past 12 Months   | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <b>Psychosocial Risks in past yr</b>  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Worried a great deal about personal/family financial security   | 28.0       | 25.6  | 26.8  | 33.2       | 19.5  | 26.5  | 14.5             | 10.6  | 12.8  | 26.6             | 20.5  | 23.7  |
| Worried about safety  | 3.2        | 4.5   | 3.8   | 2.7        | 4.7   | 3.7   | 3.0              | 3.3   | 3.2   | 3.0              | 4.4   | 3.6   |
| Has felt harassed or discriminated against  | 5.3        | 9.0   | 7.1   | 4.1        | 4.2   | 4.1   | 0.6              | 0.9   | 0.7   | 3.8              | 5.7   | 4.7   |
| Experienced other major life stress   | 27.0       | 28.5  | 27.8  | 22.3       | 15.1  | 18.8  | 15.1             | 8.7   | 12.3  | 22.6             | 19.9  | 21.3  |
| Very stressed, tense, or anxious much of the time   | 27.8       | 21.5  | 24.7  | 19.7       | 10.7  | 15.3  | 6.8              | 5.4   | 6.1   | 20.3             | 14.6  | 17.5  |
| Was an unpaid caregiver for a seriously ill or physically, developmentally, mentally, or emotionally disabled relative/friend | 10.9       | 3.9   | 7.5   | 22.4       | 22.1  | 22.3  | 20.0             | 24.3  | 21.9  | 16.9             | 14.3  | 15.6  |
| <u>Overall satisfaction with life</u>   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Very satisfied  | 34.1       | 30.6  | 32.4  | 30.1       | 29.5  | 29.8  | 44.1             | 44.7  | 44.4  | 35.1             | 32.9  | 34.1  |
| Fairly satisfied  | 54.4       | 60.1  | 57.2  | 57.7       | 65.0  | 61.3  | 50.1             | 47.9  | 49.2  | 54.5             | 59.5  | 56.9  |
| Not very/not at all satisfied   | 11.5       | 9.2   | 10.4  | 12.2       | 5.5   | 8.9   | 5.7              | 7.5   | 6.5   | 10.4             | 7.6   | 9.0   |
| <u>Overall happiness</u>  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Very happy  | 25.0       | 26.5  | 25.7  | 19.5       | 24.7  | 22.1  | 34.4             | 35.6  | 34.9  | 25.3             | 27.6  | 26.4  |
| Pretty happy  | 62.9       | 60.8  | 61.9  | 66.1       | 64.9  | 65.5  | 60.6             | 57.2  | 59.1  | 63.5             | 61.6  | 62.6  |
| Not very/not at all happy   | 12.1       | 12.7  | 12.4  | 14.3       | 10.3  | 12.4  | 5.1              | 7.2   | 6.0   | 11.3             | 10.8  | 11.0  |
| <b>Health-Related Beliefs</b>   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| <u>Belief about extent to which lifestyle/habits can affect health</u>  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Not at all/a little bit   | 3.4        | 5.5   | 4.4   | 2.0        | 1.6   | 1.8   | 4.5              | 4.1   | 4.3   | 3.2              | 3.8   | 3.5   |
| Moderately  | 7.6        | 8.7   | 8.1   | 3.4        | 6.6   | 5.0   | 14.0             | 13.5  | 13.8  | 7.6              | 8.9   | 8.2   |
| Quite a bit/extremely   | 89.1       | 85.8  | 87.5  | 94.7       | 91.8  | 93.3  | 81.5             | 82.4  | 81.9  | 89.2             | 87.3  | 88.3  |

Table 3. Prevalence of Selected Behavioral and Psychosocial Risks Among Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Behavioral/Psychosocial Risks in Past 12 Months                                 | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <u>Belief about extent to which stress/emotional troubles can affect health</u> |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Not at all/a little bit   | 2.8        | 4.5   | 3.6   | 2.0        | 5.6   | 3.8   | 11.2             | 15.3  | 13.0  | 4.5              | 7.0   | 5.7   |
| Moderately  | 5.7        | 13.1  | 9.4   | 3.1        | 10.4  | 6.7   | 9.1              | 13.7  | 11.1  | 5.6              | 12.3  | 8.8   |
| Quite a bit/extremely   | 91.5       | 82.4  | 87.0  | 94.9       | 83.9  | 89.5  | 79.8             | 71.0  | 75.9  | 90.0             | 80.7  | 85.5  |

Footnotes for Table 3:

- <sup>1</sup> Estimates are derived from self-report data for Redwood City Medical Center Service Population respondents aged  $\geq 20$  to the 2014/2015 Division of Research Northern California KP Member Health Survey weighted to age-, gender-, and geographic- distribution of the Health Plan membership in 4th quarter 2013.
- <sup>2</sup> At-risk drinker based on usual number of drinks consumed on days when had a drink: All women and men aged 66+, > 1 drink/day; men aged 20-65, > 2 drinks/day.
- <sup>3</sup> At-risk drinker based on number of drinks per week estimated by usual drinking frequency x usual number of drinks: All women and men aged 66+, > 7 drinks/week; men aged 20-65, > 14 drinks/week.

Table 4. Actions People Are Taking to Improve or Maintain Health, Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Health Action   | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| Gets exercise most days                               | 73.5       | 69.9  | 71.7  | 73.0       | 70.4  | 71.7  | 62.0             | 68.1  | 64.6  | 70.6             | 69.7  | 70.2  |
| Get moderate/vigorous exercise most days              | 53.4       | 51.1  | 52.3  | 45.4       | 52.4  | 48.9  | 42.5             | 50.2  | 45.8  | 48.2             | 51.4  | 49.7  |
| Daily walks for at least 30 mins most days            | 40.7       | 35.7  | 38.2  | 51.2       | 38.4  | 44.9  | 43.4             | 36.9  | 40.6  | 44.9             | 36.9  | 41.1  |
| Reads labels/recipes to learn what is in their food   | 52.0       | 43.8  | 48.0  | 64.9       | 53.0  | 59.1  | 59.8             | 48.6  | 55.0  | 58.2             | 48.0  | 53.4  |
| Tries to eat mostly healthy foods                     | 77.0       | 70.0  | 73.6  | 80.7       | 71.9  | 76.4  | 83.0             | 77.9  | 80.8  | 79.7             | 72.2  | 76.1  |
| Tries to manage stress                                | 50.2       | 41.5  | 45.9  | 54.2       | 50.6  | 52.5  | 43.0             | 27.6  | 36.3  | 49.9             | 42.0  | 46.1  |
| Tries to get enough sleep to feel well-rested         | 68.6       | 73.3  | 70.9  | 80.5       | 67.2  | 74.0  | 71.7             | 70.5  | 71.2  | 73.4             | 70.6  | 72.0  |
| Taking steps to lose weight or maintain weight loss   | 46.5       | 39.6  | 43.1  | 57.0       | 50.4  | 53.8  | 48.1             | 30.9  | 40.7  | 50.4             | 41.7  | 46.3  |
| If overweight or obese                                | 53.4       | 44.2  | 48.4  | 69.2       | 57.9  | 62.9  | 59.3             | 39.3  | 49.5  | 60.8             | 48.8  | 54.4  |
| If obese  | 50.1       | 45.1  | 47.7  | 62.8       | 66.6  | 64.9  | 72.3             | 50.9  | 63.5  | 60.0             | 56.1  | 58.0  |
| Does enjoyable activities at least once a week        | 72.1       | 78.6  | 75.3  | 76.2       | 71.5  | 73.9  | 73.3             | 79.2  | 75.8  | 73.8             | 76.2  | 74.9  |
| Takes low dose aspirin to prevent heart attack/stroke | 1.7        | 3.2   | 2.4   | 13.4       | 15.9  | 14.6  | 39.8             | 49.9  | 44.2  | 14.6             | 16.7  | 15.6  |
| <i>Seniors Only:</i>                                  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Taking actions to reduce risk of falling              | --         | --    | --    | --         | --    | --    | 53.6             | 32.9  | 44.6  | --               | --    | --    |
| Those at high risk <sup>2</sup>                       | --         | --    | --    | --         | --    | --    | 59.0             | 66.8  | 61.4  | --               | --    | --    |
| Does activities to keep brain stimulated              | --         | --    | --    | --         | --    | --    | 76.3             | 78.1  | 77.1  | --               | --    | --    |
| Visit with people at least once/week <sup>3</sup>     | --         | --    | --    | --         | --    | --    | 72.3             | 64.9  | 69.1  | --               | --    | --    |



## Footnotes for Table 4:

- <sup>1</sup> Estimates are derived from self-report data for Redwood City Medical Center Service Population respondents aged  $\geq 20$  to the 2014/2015 Division of Research Northern California KP Member Health Survey weighted to age-, gender-, and geographic- distribution of the Health Plan membership in 4th quarter 2013.
- <sup>2</sup> High risk for falls = has problems with balance or walking or had at least 1 fall in past 12 months.
- <sup>3</sup> Asked only on questionnaire for women and men ages 65+.

Table 5. Use of Selected Preventive Medicine Services (self-reported) by Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Preventive Services                              | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|--|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|  | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| Flu immunization for past flu season             |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Ages $\geq$ 20                                   | 55.5       | 48.7  | 52.1  | 60.7       | 61.3  | 61.0  | 85.7             | 86.7  | 86.1  | 64.4             | 60.7  | 62.6  |
| Ages $\geq$ 65 or high risk <sup>3</sup>         | 64.7       | 56.9  | 61.5  | 76.6       | 74.0  | 75.1  | 85.7             | 86.7  | 86.1  | 81.4             | 80.2  | 80.8  |
| Pneumococcal vaccination (ever) (ages $\geq$ 65) | --         | --    | --    | --         | --    | --    | 79.8             | 70.2  | 75.7  | --               | --    | --    |
| Dental exam by dentist/hygienist                 |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Within past 12 months                            | 80.5       | 80.1  | 80.3  | 83.5       | 90.1  | 86.7  | 87.6             | 81.2  | 84.8  | 83.1             | 83.8  | 83.5  |
| More than one year ago/never                     | 18.5       | 18.8  | 18.6  | 15.0       | 7.3   | 11.2  | 7.8              | 17.3  | 12.0  | 14.9             | 14.4  | 14.7  |

Footnotes for Table 5:

<sup>1</sup> Estimates are derived from self-report data for Redwood City Medical Center Service Population respondents aged  $\geq$  20 to the 2014/2015 Division of Research Northern California KP Member Health Survey weighted to age-, gender-, and geographic- distribution of the Health Plan membership in 4th quarter 2013.

<sup>2</sup> High risk: having  $\geq$ 1 of the following: history of heart disease, Parkinson's disease, diabetes, asthma, COPD, chronic bronchitis.

Table 6. Use of Selected Complementary and Integrative Health Modalities in Past 12 Months to Treat or Prevent Own Health Problems, Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Complementary and Integrative Health Modality                         | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| Chiropractic  | 10.2       | 14.2  | 12.2  | 13.1       | 8.7   | 11.0  | 6.6              | 2.8   | 5.0   | 10.4             | 10.0  | 10.2  |
| Acupuncture   | 6.9        | 7.6   | 7.3   | 16.0       | 5.0   | 10.6  | 6.3              | 1.3   | 4.1   | 9.9              | 5.5   | 7.8   |
| Acupressure   | 0.7        | <0.1  | 0.4   | 2.4        | 2.1   | 2.3   | 1.4              | 2.1   | 1.7   | 1.4              | 1.2   | 1.3   |
| Massage therapy   | 20.1       | 20.0  | 20.1  | 29.6       | 10.7  | 20.4  | 16.2             | 7.7   | 12.5  | 22.4             | 14.3  | 18.6  |
| Deep breathing, mindfulness, or other relaxation/meditation technique | 26.0       | 14.7  | 20.4  | 20.1       | 20.5  | 20.3  | 21.3             | 8.7   | 15.9  | 22.9             | 15.6  | 19.4  |
| Guided imagery/visualization techniques                               | 5.4        | 2.5   | 4.0   | 4.8        | 4.9   | 4.9   | 1.4              | 1.2   | 1.3   | 4.3              | 3.1   | 3.7   |
| Hypnosis or self-hypnosis   | 1.9        | 1.2   | 1.6   | 2.4        | <0.1  | 1.2   | <0.1             | 1.2   | 0.5   | 1.6              | 0.8   | 1.2   |
| Yoga or Pilates   | 25.6       | 14.0  | 19.9  | 25.0       | 5.5   | 15.5  | 8.5              | 6.4   | 7.6   | 21.4             | 9.5   | 15.7  |
| Tai Chi, Chi Gong   | 1.2        | <0.1  | 0.6   | 0.9        | 1.8   | 1.3   | 6.6              | 6.0   | 6.4   | 2.4              | 1.8   | 2.1   |
| Herbal medicine/remedies  | 11.6       | 6.5   | 9.1   | 20.9       | 9.6   | 15.4  | 12.1             | 5.3   | 9.1   | 14.9             | 7.4   | 11.3  |
| Homeopathic medicine  | 3.3        | 4.1   | 3.7   | 10.5       | 0.7   | 5.7   | 3.0              | 2.2   | 2.7   | 5.7              | 2.5   | 4.2   |
| Vegetarian or vegan diet  | 9.5        | 1.1   | 5.4   | 10.7       | 2.4   | 6.7   | 8.8              | 2.1   | 5.9   | 9.8              | 1.8   | 5.9   |
| Other special diet  | 1.8        | <0.1  | 1.0   | 4.7        | 5.2   | 4.9   | 2.2              | 2.2   | 2.2   | 2.9              | 2.5   | 2.7   |
| Prayer or spiritual practice  | 11.2       | 12.3  | 11.7  | 23.2       | 13.3  | 18.4  | 26.2             | 19.3  | 23.2  | 18.8             | 14.0  | 16.5  |
| Religious/spiritual healing by others                                 | 1.4        | 1.1   | 1.3   | 4.3        | 0.9   | 2.6   | 2.1              | 3.5   | 2.7   | 2.6              | 1.5   | 2.1   |
| Psychological counseling  | 10.4       | 7.5   | 9.0   | 10.6       | 4.9   | 7.9   | 5.0              | 2.2   | 3.8   | 9.2              | 5.6   | 7.5   |
| 12-Step/Self-help Program   | 1.4        | <0.1  | 0.7   | 2.8        | 0.9   | 1.9   | 0.3              | 1.1   | 0.7   | 1.6              | 0.6   | 1.1   |

Footnotes for Table 6:

<sup>1</sup> Estimates are derived from self-report data for Redwood City Medical Center Service Population respondents aged  $\geq 20$  to the 2014/2015 Division of Research Northern California KP Member Health Survey weighted to age-, gender-, and geographic- distribution of the Health Plan membership in 4th quarter 2013.

Table 7. Access to Digital Tools for Communication, Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Access to IT/Digital Tool                                  | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|--|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|  | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| Mobile phone (any)   | 99.5       | >99.0 | 99.7  | 97.3       | 94.7  | 96.0  | 83.8             | 89.8  | 86.3  | 95.0             | 96.1  | 95.6  |
| Smartphone   | 88.8       | 91.2  | 90.0  | 72.3       | 77.8  | 75.0  | 40.6             | 40.5  | 40.6  | 71.9             | 76.6  | 74.2  |
| Cell phone   | 15.8       | 17.4  | 16.6  | 29.0       | 22.5  | 25.8  | 43.1             | 52.7  | 47.2  | 26.7             | 26.0  | 26.4  |
| Able to send/receive text messages on a mobile phone       | 88.1       | 93.3  | 90.6  | 73.6       | 79.4  | 76.4  | 45.5             | 45.4  | 45.4  | 73.1             | 79.1  | 76.0  |
| Able to use apps on a smartphone                           | 81.1       | 85.7  | 83.3  | 53.1       | 61.7  | 57.3  | 24.6             | 26.4  | 25.4  | 58.3             | 65.7  | 61.9  |
| If has a smartphone  | 91.3       | 93.9  | 92.6  | 73.4       | 79.4  | 76.4  | 60.6             | 65.1  | 62.5  | 81.1             | 85.8  | 83.4  |
| Computer (desktop, laptop, netbook)                        |            |       |       |            |       |       |                  |       |       |                  |       |       |
| From any location  | >99.0      | >99.0 | >99.0 | 98.6       | 98.4  | 98.5  | 86.3             | 95.4  | 90.3  | 96.4             | 98.6  | 97.4  |
| At home  | 94.5       | >99.0 | 97.2  | 92.2       | 95.5  | 93.8  | 82.9             | 91.6  | 86.7  | 91.0             | 96.8  | 93.8  |
| Other location   | 54.1       | 59.8  | 56.9  | 48.6       | 51.3  | 49.9  | 15.6             | 20.6  | 17.8  | 43.3             | 49.2  | 46.1  |
| Able to use the Internet                                   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| By self or with help/proxy                                 | 99.5       | >99.0 | 99.7  | 96.7       | 96.8  | 96.7  | 83.6             | 91.8  | 87.2  | 94.8             | 97.3  | 96.0  |
| By self  | 98.3       | 98.0  | 98.2  | 94.4       | 94.3  | 94.3  | 74.4             | 77.8  | 75.9  | 91.4             | 92.8  | 92.1  |
| Device used usually for Internet access (if uses Internet) |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Computer, laptop, net book                                 | 85.8       | 91.7  | 88.7  | 94.1       | 92.6  | 93.4  | 87.3             | 96.3  | 91.4  | 88.8             | 92.9  | 90.8  |
| Tablet (e.g., iPad, iTouch)                                | 44.4       | 45.7  | 45.0  | 38.5       | 34.8  | 36.6  | 32.1             | 29.3  | 30.8  | 40.0             | 39.0  | 39.5  |
| Mobile phone   | 77.8       | 83.7  | 80.7  | 51.7       | 59.0  | 55.4  | 39.8             | 41.7  | 40.7  | 61.6             | 67.7  | 64.6  |
| Cell phone   | 11.3       | 13.4  | 12.3  | 16.0       | 11.0  | 13.5  | 12.4             | 11.8  | 12.1  | 13.0             | 12.3  | 12.7  |
| Smartphone   | 75.0       | 80.3  | 77.6  | 43.3       | 54.0  | 48.6  | 33.6             | 33.8  | 33.7  | 56.3             | 62.9  | 59.5  |
| Where Internet used (if uses Internet)                     |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Home   | 97.4       | >99.0 | 98.6  | 97.3       | 98.2  | 97.8  | 98.6             | 95.4  | 97.2  | 97.6             | 98.6  | 98.1  |
| Work   | 61.6       | 75.3  | 68.1  | 58.5       | 56.3  | 57.4  | 18.3             | 18.1  | 18.2  | 52.6             | 59.3  | 55.8  |
| Other location   | 6.0        | 8.2   | 7.0   | 5.9        | 8.8   | 7.4   | 6.3              | 13.4  | 9.6   | 6.0              | 9.3   | 7.6   |

Table 7. Access to Digital Tools for Communication, Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Access to IT/Digital Tool                                | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|--|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|  | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| Able to send and check email                             |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Yes, by self or proxy uses                               | 99.5       | >99.0 | 99.7  | 96.4       | 95.2  | 95.8  | 83.7             | 90.6  | 86.7  | 94.8             | 96.5  | 95.6  |
| By self  | 99.5       | 99.0  | 99.2  | 95.6       | 93.5  | 94.6  | 78.5             | 77.6  | 78.1  | 93.3             | 92.9  | 93.1  |
| Devices usually used to send/check email (if uses email) |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Desktop or laptop computer                               | 82.6       | 90.4  | 86.4  | 89.2       | 93.2  | 91.1  | 85.2             | 96.5  | 90.3  | 85.3             | 92.4  | 88.7  |
| Tablet   | 32.2       | 36.4  | 34.2  | 34.5       | 25.2  | 30.1  | 33.0             | 27.1  | 30.3  | 33.1             | 31.0  | 32.1  |
| Mobile phone   | 82.3       | 81.0  | 81.7  | 61.0       | 65.6  | 63.2  | 45.7             | 38.1  | 42.2  | 68.1             | 68.3  | 68.2  |
| Smartphone   | 75.8       | 75.2  | 75.5  | 50.5       | 59.1  | 54.6  | 37.7             | 30.4  | 34.4  | 60.0             | 61.9  | 60.9  |
| Cell phone   | 18.0       | 14.3  | 16.2  | 13.8       | 13.2  | 13.5  | 10.8             | 7.7   | 9.4   | 15.2             | 12.8  | 14.1  |
| Other  | <0.1       | <0.1  | <0.1  | <0.1       | <0.1  | <0.1  | <0.1             | <0.1  | <0.1  | <0.1             | <0.1  | <0.1  |

Footnotes for Table 7:

<sup>1</sup> Estimates are derived from self-report data for Redwood City Medical Center Service Population respondents aged  $\geq 20$  to the 2014/2015 Division of Research Northern California KP Member Health Survey weighted to age-, gender-, and geographic- distribution of the Health Plan membership in 4th quarter 2013.

Table 8. Use of Selected Health Information Resources During the Past 12 Months, Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Accessed Internet-based Health Information Resource   | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| Got health information from kp.org or other websites  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| All   | 39.8       | 23.1  | 31.6  | 27.0       | 32.2  | 29.5  | 33.6             | 29.3  | 31.7  | 34.0             | 27.5  | 30.9  |
| Those with web access   | 39.5       | 23.1  | 31.3  | 27.5       | 33.5  | 30.5  | 41.1             | 32.2  | 37.0  | 35.6             | 28.4  | 32.1  |
| Got health information from kp.org/other websites OR kp.org MD home page, Health/Drug Encyclopedia, online patient ed program |            |       |       |            |       |       |                  |       |       |                  |       |       |
| All   | 46.5       | 33.2  | 39.9  | 45.7       | 44.1  | 44.9  | 46.4             | 43.3  | 45.0  | 46.2             | 39.0  | 42.8  |
| Those with web access   | 46.2       | 33.2  | 39.7  | 47.2       | 45.9  | 46.6  | 56.5             | 47.4  | 52.3  | 48.6             | 40.3  | 44.6  |
| Used kp.org Health or Drug Encyclopedia   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| All   | 8.3        | 9.9   | 9.1   | 11.2       | 11.2  | 11.2  | 11.9             | 13.3  | 12.5  | 10.1             | 11.0  | 10.6  |
| Those with web access   | 8.4        | 9.9   | 9.2   | 11.8       | 11.6  | 11.7  | 14.5             | 14.7  | 14.6  | 10.9             | 11.4  | 11.1  |
| Used any online kp.org health/patient ed program  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| All   | 5.5        | 4.4   | 5.0   | 4.3        | 4.6   | 4.4   | 8.9              | 5.9   | 7.6   | 5.9              | 4.8   | 5.3   |
| Those with web access   | 5.6        | 4.4   | 5.0   | 4.5        | 4.8   | 4.6   | 10.8             | 6.5   | 8.9   | 6.3              | 4.9   | 5.6   |
| Got health information from MD home page on kp.org/mydoctor   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| All   | 19.9       | 17.6  | 18.8  | 24.0       | 24.2  | 24.1  | 24.2             | 23.3  | 23.8  | 22.3             | 21.1  | 21.7  |
| Those with web access   | 20.3       | 17.6  | 18.9  | 24.3       | 25.2  | 24.8  | 29.4             | 25.4  | 27.6  | 23.5             | 21.7  | 22.7  |
| Listened to a kp.org podcast  | 1.0        | 1.0   | 1.0   | <0.1       | 2.4   | 1.2   | 0.3              | <0.1  | 0.1   | 0.5              | 1.3   | 0.9   |
| Used any health app (diet, exercise, sleep, etc.)   | 21.6       | 13.0  | 17.4  | 6.7        | 4.6   | 5.7   | 4.5              | 0.5   | 2.7   | 12.5             | 7.5   | 10.1  |

Table 8. Use of Selected Health Information Resources During the Past 12 Months, Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Accessed Internet-based Health Information Resource                         | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| Used at least one kp.org health information source                          |            |       |       |            |       |       |                  |       |       |                  |       |       |
| All   | 24.3       | 21.7  | 23.0  | 32.7       | 33.3  | 33.0  | 33.7             | 31.1  | 32.6  | 29.4             | 27.7  | 28.5  |
| Those with web access   | 24.7       | 21.7  | 23.2  | 33.5       | 34.7  | 34.1  | 40.9             | 34.0  | 37.7  | 31.1             | 28.5  | 29.8  |
| Participated in an online chatroom or online community                      |            |       |       |            |       |       |                  |       |       |                  |       |       |
| All   | <0.1       | 2.2   | 1.1   | 1.8        | <0.1  | 0.9   | 0.3              | 1.9   | 1.0   | 0.7              | 1.4   | 1.0   |
| Those with web access   | <0.1       | 2.2   | 1.1   | 1.9        | <0.1  | 1.0   | <0.1             | 2.1   | 0.9   | 0.7              | 1.4   | 1.0   |
| Used KP website secure features (lab view, Rx refill, doctor messaging)     |            |       |       |            |       |       |                  |       |       |                  |       |       |
| All   | 68.1       | 47.5  | 57.9  | 74.4       | 47.4  | 61.3  | 59.0             | 65.3  | 61.7  | 68.1             | 50.9  | 59.9  |
| Those with web access   | 68.1       | 47.5  | 57.9  | 76.0       | 48.6  | 62.6  | 71.9             | 71.1  | 71.5  | 71.7             | 52.2  | 62.2  |
| Used KP app to use kp.org secure features                                   |            |       |       |            |       |       |                  |       |       |                  |       |       |
| All   | 24.4       | 21.7  | 23.1  | 14.0       | 14.6  | 14.3  | 15.2             | 11.4  | 13.6  | 18.7             | 17.2  | 18.0  |
| Those with web access   | 24.8       | 21.7  | 23.3  | 13.9       | 15.2  | 14.5  | 18.7             | 12.3  | 15.7  | 19.7             | 17.7  | 18.7  |
| Used at least one kp.org health information source or kp.org secure feature |            |       |       |            |       |       |                  |       |       |                  |       |       |
| All   | 74.9       | 58.9  | 67.0  | 77.9       | 60.5  | 69.4  | 60.7             | 73.8  | 66.4  | 72.6             | 62.4  | 67.7  |
| Those with web access   | 75.0       | 58.9  | 67.0  | 79.7       | 62.2  | 71.1  | 74.1             | 80.2  | 76.9  | 76.4             | 64.0  | 70.4  |

Table 8. Use of Selected Health Information Resources During the Past 12 Months, Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Accessed Internet-based Health Information Resource                         | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <b>Accessed Other KP Health Ed Resource</b>                                 |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Any individual or group program/service                                     | 11.2       | 10.5  | 10.8  | 12.2       | 9.4   | 10.8  | 11.9             | 10.9  | 11.5  | 11.7             | 10.2  | 11.0  |
| Individual Health behavior counseling from patient educator or health coach | 2.3        | 3.1   | 2.7   | 5.6        | 6.3   | 5.9   | 7.1              | 3.9   | 5.7   | 4.5              | 4.4   | 4.5   |
| Read a member newsletter  | 28.6       | 22.6  | 25.7  | 44.4       | 26.5  | 35.7  | 45.2             | 46.8  | 45.9  | 37.9             | 28.7  | 33.5  |
| Used print health education materials                                       | 14.4       | 9.5   | 12.0  | 15.0       | 11.6  | 13.3  | 23.4             | 20.4  | 22.1  | 16.7             | 12.4  | 14.6  |

Footnotes for Table 8:

<sup>1</sup> Estimates are derived from self-report data for Redwood City Medical Center Service Population respondents aged  $\geq 20$  to the 2014/2015 Division of Research Northern California KP Member Health Survey weighted to age-, gender-, and geographic- distribution of the Health Plan membership in 4th quarter 2013.



Table 9. Preferred Methods for Learning about Health, Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Preferred Methods for Learning about Health     | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <b>Internet/Digital Modalities</b>              |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Information from Internet websites              | 31.5       | 35.0  | 33.2  | 31.8       | 38.0  | 34.8  | 25.3             | 24.4  | 24.9  | 30.2             | 34.0  | 32.0  |
| If has web access                               | 31.5       | 35.0  | 33.2  | 33.4       | 39.6  | 36.4  | 31.0             | 26.9  | 29.1  | 32.0             | 35.1  | 33.5  |
| Information from MD home page (all)             | 19.3       | 15.1  | 17.2  | 24.6       | 31.9  | 28.2  | 28.2             | 23.7  | 26.3  | 23.2             | 22.7  | 23.0  |
| If has web access                               | 19.6       | 15.1  | 17.4  | 25.0       | 32.4  | 28.6  | 34.6             | 25.8  | 30.6  | 24.5             | 23.2  | 23.9  |
| <b>Web/Email-Based Program</b>                  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Single session                                  | 10.7       | 7.7   | 9.2   | 9.8        | 10.4  | 10.1  | 4.0              | 3.4   | 3.7   | 8.9              | 7.8   | 8.4   |
| Multi-session                                   | 7.9        | 6.6   | 7.3   | 6.1        | 6.1   | 6.1   | 5.8              | 1.0   | 3.7   | 6.8              | 5.4   | 6.1   |
| If has Internet access                          |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Single session                                  | 10.9       | 7.7   | 9.3   | 10.3       | 10.8  | 10.5  | 4.9              | 3.7   | 4.4   | 9.5              | 8.1   | 8.8   |
| Multi session                                   | 8.0        | 6.6   | 7.3   | 6.4        | 6.4   | 6.4   | 7.1              | 1.1   | 4.3   | 7.3              | 5.5   | 6.4   |
| Watch live webinars/talks on kp.org             | 9.3        | 11.0  | 10.1  | 8.3        | 7.4   | 7.9   | 7.9              | 5.1   | 6.7   | 8.6              | 8.6   | 8.6   |
| If has web access                               | 9.4        | 11.0  | 10.2  | 8.7        | 7.7   | 8.2   | 9.7              | 5.6   | 7.8   | 9.2              | 8.8   | 9.0   |
| Watch health videos on kp.org or other websites | 28.0       | 22.7  | 25.4  | 21.2       | 14.4  | 17.9  | 13.5             | 13.2  | 13.3  | 22.3             | 17.9  | 20.2  |
| Podcasts and online audio programs              | 6.6        | 7.8   | 7.2   | 7.5        | 3.1   | 5.4   | 3.6              | 2.3   | 3.0   | 6.2              | 5.1   | 5.6   |
| If has web access                               | 6.7        | 7.8   | 7.2   | 7.8        | 3.3   | 5.6   | 4.4              | 2.6   | 3.6   | 6.6              | 5.2   | 5.9   |
| Emailed health newsletters and tip sheets       | 36.7       | 28.8  | 32.8  | 29.8       | 29.4  | 29.6  | 31.5             | 35.4  | 33.2  | 33.1             | 30.3  | 31.8  |
| If has web access                               | 37.3       | 28.8  | 33.1  | 31.2       | 29.8  | 30.5  | 36.7             | 39.0  | 37.8  | 35.1             | 31.0  | 33.1  |
| Secure email communications                     | 29.6       | 25.5  | 27.6  | 38.8       | 33.3  | 36.1  | 28.7             | 31.2  | 29.8  | 32.5             | 29.4  | 31.0  |
| If has email access                             | 30.1       | 25.5  | 27.8  | 38.6       | 34.6  | 36.7  | 35.2             | 34.4  | 34.8  | 34.1             | 30.3  | 32.3  |

Table 9. Preferred Methods for Learning about Health, Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup>

| Preferred Methods for Learning about Health                   | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| Text messages <i>(2015 only)</i>                              | 11.8       | 17.2  | 14.5  | 8.3        | 15.6  | 11.9  | 14.3             | 4.7   | 10.1  | 11.2             | 14.2  | 12.6  |
| Video/Skype session with a patient educator                   | 11.7       | 9.9   | 10.8  | 3.9        | 7.6   | 5.7   | 5.8              | 5.3   | 5.6   | 7.7              | 8.2   | 7.9   |
| If has web access   | 11.9       | 9.9   | 10.9  | 4.1        | 7.9   | 5.9   | 7.1              | 5.6   | 6.4   | 8.2              | 8.4   | 8.3   |
| Use an interactive computer program                           | 6.6        | 14.5  | 10.5  | 9.5        | 10.6  | 10.0  | 7.9              | 7.1   | 7.6   | 7.9              | 11.7  | 9.7   |
| If has computer access  | 6.6        | 14.5  | 10.5  | 9.7        | 10.8  | 10.3  | 9.3              | 7.5   | 8.5   | 8.3              | 11.9  | 10.0  |
| Use a health app on tablet or smartphone                      | 31.8       | 25.1  | 28.5  | 20.1       | 16.5  | 18.3  | 16.1             | 8.1   | 12.6  | 24.1             | 18.7  | 21.5  |
| Join an online chatroom/community                             | 4.5        | 2.2   | 3.3   | 2.7        | 2.2   | 2.4   | 3.6              | 1.7   | 2.8   | 3.7              | 2.1   | 2.9   |
| <b>Non-Digital Modalities</b>                                 |            |       |       |            |       |       |                  |       |       |                  |       |       |
| In person counseling with a patient educator                  | 28.1       | 27.3  | 27.7  | 32.4       | 22.8  | 27.8  | 26.9             | 28.9  | 27.8  | 29.3             | 26.0  | 27.7  |
| Telephone-based health coaching                               | 13.1       | 9.8   | 11.5  | 16.7       | 10.9  | 13.9  | 15.4             | 10.4  | 13.2  | 14.9             | 10.3  | 12.7  |
| One-session class/program                                     | 20.3       | 14.5  | 17.4  | 22.9       | 9.6   | 16.4  | 24.8             | 14.4  | 20.3  | 22.3             | 12.7  | 17.7  |
| Multi-session class/group program                             | 13.8       | 13.1  | 13.5  | 17.5       | 8.2   | 13.0  | 17.0             | 12.1  | 14.9  | 15.8             | 11.2  | 13.6  |
| Watch DVDs at home  | 6.7        | 11.3  | 9.0   | 11.2       | 6.2   | 8.8   | 11.1             | 11.7  | 11.3  | 9.3              | 9.6   | 9.4   |
| Health newsletters/information/print materials mailed to home | 11.0       | 6.6   | 8.8   | 21.4       | 16.7  | 19.1  | 36.4             | 29.5  | 33.4  | 20.5             | 14.6  | 17.7  |

Footnotes for Table 9:

<sup>1</sup> Estimates are derived from self-report data for Redwood City Medical Center Service Population respondents aged  $\geq 20$  to the 2014/2015 Division of Research Northern California KP Member Health Survey weighted to age-, gender-, and geographic- distribution of the Health Plan membership in 4th quarter 2013.

Table 10. Preferred Methods for Learning about Health, Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup> (Restricted to People Who Indicated at Least One Method)

| Preferred Methods for Learning about Health     | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| <b>Internet/Digital Modalities</b>              |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Information from Internet websites              | 36.4       | 46.9  | 41.2  | 35.5       | 47.7  | 41.1  | 29.8             | 30.5  | 30.1  | 34.6             | 43.9  | 38.7  |
| If uses the Internet                            | 36.4       | 46.9  | 41.2  | 37.1       | 49.1  | 42.7  | 36.0             | 34.1  | 35.1  | 36.6             | 45.3  | 40.6  |
| Information from MD home page                   | 22.2       | 20.3  | 21.3  | 27.5       | 40.0  | 33.2  | 33.2             | 29.6  | 31.7  | 26.6             | 29.4  | 27.8  |
| If uses the Internet                            | 22.6       | 20.3  | 21.5  | 27.9       | 40.2  | 33.6  | 40.1             | 32.7  | 36.9  | 28.0             | 29.9  | 28.9  |
| <b>Web/Email-Based Program</b>                  |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Single session                                  | 12.4       | 10.3  | 11.4  | 11.0       | 13.0  | 11.9  | 4.7              | 4.2   | 4.5   | 10.2             | 10.1  | 10.1  |
| Multi-session                                   | 9.1        | 8.9   | 9.0   | 6.8        | 7.7   | 7.2   | 6.8              | 1.3   | 4.5   | 7.8              | 6.9   | 7.4   |
| If has Internet access                          |            |       |       |            |       |       |                  |       |       |                  |       |       |
| Single session                                  | 12.6       | 10.3  | 11.6  | 11.5       | 13.4  | 12.4  | 5.7              | 4.7   | 5.3   | 10.8             | 10.4  | 10.6  |
| Multi session                                   | 9.3        | 8.9   | 9.1   | 7.2        | 7.9   | 7.5   | 8.2              | 1.4   | 5.2   | 8.3              | 7.2   | 7.8   |
| Watch live webinars/talks on kp.org             | 10.7       | 14.7  | 12.5  | 9.3        | 9.3   | 9.3   | 9.3              | 6.4   | 8.1   | 9.9              | 11.1  | 10.4  |
| If uses the Internet                            | 10.9       | 14.7  | 12.6  | 9.7        | 9.6   | 9.7   | 11.2             | 7.1   | 9.4   | 10.5             | 11.4  | 10.9  |
| Watch health videos on kp.org or other websites | 32.3       | 30.4  | 31.4  | 23.7       | 18.1  | 21.1  | 15.9             | 16.5  | 16.1  | 25.5             | 23.1  | 24.4  |
| Podcasts and online audio programs              | 7.6        | 10.4  | 8.9   | 8.3        | 3.9   | 6.3   | 4.2              | 2.9   | 3.7   | 7.1              | 6.5   | 6.8   |
| If uses the Internet                            | 7.7        | 10.4  | 8.9   | 8.7        | 4.1   | 6.6   | 5.1              | 3.3   | 4.3   | 7.5              | 6.8   | 7.2   |
| Emailed health newsletters and tip sheets       | 42.3       | 38.6  | 40.6  | 33.2       | 36.9  | 34.9  | 37.0             | 44.3  | 40.1  | 37.9             | 39.1  | 38.5  |
| If uses the Internet                            | 43.1       | 38.6  | 41.0  | 34.8       | 37.0  | 35.8  | 42.6             | 49.4  | 45.6  | 40.0             | 40.0  | 40.0  |
| Secure email communications                     | 34.2       | 34.2  | 34.2  | 43.2       | 41.8  | 42.6  | 33.8             | 39.0  | 36.0  | 37.3             | 37.9  | 37.6  |
| If has email access                             | 34.8       | 34.2  | 34.5  | 43.0       | 43.0  | 43.0  | 40.8             | 43.5  | 42.0  | 38.9             | 39.2  | 39.0  |

Table 10. Preferred Methods for Learning about Health, Members Aged 20 and Over in the Northern California Kaiser Foundation Health Plan Membership, Redwood City Medical Center Service Population, 2014/2015<sup>1</sup> (Restricted to People Who Indicated at Least One Method)

| Preferred Methods for Learning about Health                   | Ages 20-44 |       |       | Ages 45-64 |       |       | Ages 65 and Over |       |       | Ages 20 and Over |       |       |
|---|------------|-------|-------|------------|-------|-------|------------------|-------|-------|------------------|-------|-------|
|   | Women %    | Men % | All % | Women %    | Men % | All % | Women %          | Men % | All % | Women %          | Men % | All % |
| Text messages <i>(2015 only)</i>                              | 13.4       | 20.2  | 16.7  | 9.3        | 18.3  | 13.6  | 16.6             | 5.8   | 12.1  | 12.7             | 16.8  | 14.6  |
| Video/Skype session with a patient educator                   | 13.5       | 13.2  | 13.4  | 4.3        | 9.5   | 6.7   | 6.8              | 6.7   | 6.7   | 8.8              | 10.5  | 9.6   |
| If uses the Internet  | 13.8       | 13.2  | 13.5  | 4.5        | 9.8   | 7.0   | 8.2              | 7.1   | 7.7   | 9.4              | 10.8  | 10.0  |
| Use an interactive computer program                           | 7.7        | 19.4  | 13.0  | 10.6       | 13.3  | 11.8  | 9.3              | 8.9   | 9.1   | 9.1              | 15.1  | 11.7  |
| If has computer access  | 7.7        | 19.4  | 13.0  | 10.8       | 13.5  | 12.0  | 10.6             | 9.5   | 10.1  | 9.4              | 15.3  | 12.1  |
| Use a health app on tablet or smartphone                      | 36.7       | 33.6  | 35.3  | 22.4       | 20.7  | 21.6  | 18.9             | 10.1  | 15.2  | 27.6             | 24.2  | 26.1  |
| Join an online chatroom/community                             | 5.2        | 2.9   | 4.1   | 3.0        | 2.7   | 2.9   | 4.2              | 2.1   | 3.4   | 4.2              | 2.7   | 3.5   |
| <b>Non-Digital Modalities</b>                                 |            |       |       |            |       |       |                  |       |       |                  |       |       |
| In person counseling with a patient educator                  | 32.4       | 36.5  | 34.3  | 36.2       | 28.7  | 32.7  | 31.7             | 36.1  | 33.5  | 33.6             | 33.6  | 33.6  |
| Telephone-based health coaching                               | 15.1       | 13.2  | 14.2  | 18.7       | 13.6  | 16.4  | 18.1             | 13.0  | 16.0  | 17.0             | 13.3  | 15.4  |
| One-session class/program                                     | 23.4       | 19.4  | 21.6  | 25.6       | 12.0  | 19.4  | 29.2             | 18.0  | 24.5  | 25.5             | 16.4  | 21.4  |
| Multi-session class/group program                             | 16.0       | 17.5  | 16.7  | 19.5       | 10.3  | 15.3  | 20.0             | 15.1  | 18.0  | 18.1             | 14.4  | 16.5  |
| Watch DVDs at home  | 7.7        | 15.1  | 11.1  | 12.5       | 7.8   | 10.4  | 13.0             | 14.6  | 13.7  | 10.6             | 12.3  | 11.4  |
| Health newsletters/information/print materials mailed to home | 12.7       | 8.8   | 10.9  | 23.8       | 21.0  | 22.5  | 42.8             | 36.9  | 40.3  | 23.5             | 18.9  | 21.4  |

Footnotes for Table 10:

<sup>1</sup> Estimates are derived from self-report data for Redwood City Medical Center Service Population respondents aged  $\geq 20$  to the 2014/2015 Division of Research Northern California KP Member Health Survey weighted to age-, gender-, and geographic- distribution of the Health Plan membership in 4th quarter 2013.