## Appendix F: Healthy People 2020 Objectives and Sources (Highlighting Added)

## **Healthy People 2020 Summary of Objectives**

## **Health Communication and Health IT**

| Number    | Objective Short Title  |
|-----------|--|
| HC/HIT-1  | Health literacy  |
| HC/HIT-2  | Satisfaction with health care providers' communication skills                |
| HC/HIT-3  | Individuals' involvement in their health care decision making                |
| HC/HIT-4  | Receipt of providers' recommendations for personalized health care resources |
| HC/HIT-5  | Electronic personal health management tools                                  |
| HC/HIT-6  | Internet access  |
| HC/HIT-7  | Social support   |
| HC/HIT-8  | Quality of Internet health information sources                               |
| HC/HIT-9  | Access to online health information  |
| HC/HIT-10 | Electronic health records in medical practices                               |
| HC/HIT-11 | Users of health information technology                                       |
| HC/HIT-12 | Best practices in health protection messages                                 |
| HC/HIT-13 | Social marketing in health promotion and disease prevention                  |

## **Topic Area: Health Communication and Health IT**

**HC/HIT-1:** (Developmental) Improve the health literacy of the population.

HC/HIT–1.1 Increase the proportion of persons who report their health care provider always gave them easy-to-understand instructions about what to do to take care of their illness or health condition.

Potential data source: Medical Expenditure Survey (MEPS), AHRQ.

HC/HIT–1.2 Increase the proportion of persons who report their health care provider always asked them to describe how they will follow the instructions.

Potential data source: Medical Expenditure Survey (MEPS), AHRQ.

HC/HIT–1.3 Increase the proportion of persons who report their health care providers' office always offered help in filling out a form.

Potential data source: Medical Expenditure Panel Survey (MEPS), AHRQ.

**HC/HIT–2:** Increase the proportion of persons who report that their health care providers have satisfactory communication skills.

HC/HIT–2.1 Increase the proportion of persons who report that their health care provider always listened carefully to them.

Target: 65 percent.

Baseline: In 2007, 59 percent of persons reported that their health care provider always listened carefully to them.

Target setting method: 10 percent improvement.

Data source: Medical Expenditure Panel Survey (MEPS), AHRQ.

HC/HIT–2.2 Increase the proportion of persons who report that their health care provider always explained things so they could understand them.

Target: 66 percent.

Baseline: In 2007, 60 percent of persons reported that their health care provider always explained things so they could understand them.

Target setting method: 10 percent improvement.

Data source: Medical Expenditure Panel Survey (MEPS), AHRQ.

HC/HIT–2.3 Increase the proportion of persons who report that their health care provider always showed respect for what they had to say.

Target: 68.2 percent.

Baseline: In 2007, 62 percent of persons reported that their health care provider always showed respect for what they had to say.

Target setting method: 10 percent improvement.

Data source: Medical Expenditure Panel Survey (MEPS), AHRQ.

HC/HIT-2.4 Increase the proportion of persons who report that their health care provider always spent enough time with them.

Target: 54 percent.

Baseline: In 2007, 49 percent persons reported that their health care provider always spent enough time with them.

Target setting method: 10 percent improvement.

Data source: Medical Expenditure Survey (MEPS), AHRQ.

**HC/HIT-3:** Increase the proportion of persons who report that their health care providers always involved them in decisions about their health care as much as they wanted.

Target: 56.8 percent.

Baseline: In 2007, 51.6 percent of persons reported that their health care providers always involved them in decisions about their health care as much as they wanted.

Target setting method: 10 percent improvement.

Data source: Health Information National Trends Survey (HINTS), NIH, NCI.

**HC/HIT-4:** (Developmental) Increase the proportion of patients whose doctor recommends personalized health information resources to help them manage their health.

Potential data source: Pew Internet and American Life Project, PEW.

**HC/HIT-5:** Increase the proportion of persons who use electronic personal health management tools.

HC/HIT-5.1 Increase the proportion of persons who use the Internet to keep track of personal health information, such as care received, test results, or upcoming medical appointments.

Target: 15.7 percent.

Baseline: In 2007, 14.3 percent of persons reported using the Internet to keep track of personal health information, such as care received, test results, or upcoming medical appointments.

Target setting method: 10 percent improvement.

Data source: Health Information National Trends Survey (HINTS), NIH, NCI.

HC/HIT-5.2 Increase the proportion of persons who use the Internet to communicate with their provider.

Target: 15.0 percent.

Baseline: In 2007, 13.6 percent of persons reported using the Internet to communicate with their provider.

Target setting method: 10 percent improvement.

Data source: Health Information National Trends Survey (HINTS), NIH, NCI.

**HC/HIT-6:** Increase individuals' access to the Internet.

HC/HIT— 6.1 Increase the proportion of persons with access to the Internet.

Target: 75.4 percent.

Baseline: In 2007, 68.5 percent of persons reported having access to the Internet.

Target setting method: 10 percent improvement.

Data source: Health Information National Trends Survey (HINTS), NCI.

HC/HIT- 6.2 Increase the proportion of persons with broadband access to the Internet.

Target: 83.2 percent.

Baseline: In 2007, 75.6 percent of persons reported having broadband access to the Internet.

Target setting method: 10 percent improvement.

Data source: Health Information National Trends Survey (HINTS), NCI.

HC/HIT— 6.3 Increase the proportion of persons who use mobile devices.

Target: 7.7 percent.

Baseline: In 2007, 6.7 percent of persons reported using mobile devices.

Target setting method: 10 percent improvement.

Data source: Health Information National Trends Survey (HINTS), NCI.

**HC/HIT-7:** Increase the proportion of adults who report having friends or family members whom they talk with about their health.

Target: 87.5 percent.

Baseline: In 2007, 79.5 percent of adults reported having friends or family members that they talk to about their health.

Target setting method: 10 percent improvement.

Data source: Health Information National Trends Survey (HINTS), NIH, NCI.

**HC/HIT–8:** Increase the proportion of quality, health-related Websites.

HC/HIT–8.1 Increase the proportion of health-related Websites that meet three or more evaluation criteria disclosing information that can be used to assess information reliability.

Target: 57.2 percent.

Baseline: In 2009, 52 percent of health-related Websites met three or more evaluation criteria disclosing information that can be used to assess information reliability.

Target setting method: 10 percent improvement.

Data source: Office of Disease Prevention and Health Promotion survey, HHS.

HC/HIT– 8.2 (Developmental) Increase the proportion of health-related Websites that follow established usability principles.

Potential data source: Office of Disease Prevention and Health Promotion survey, HHS.

**HC/HIT–9:** Increase the proportion of online health information seekers who report easily accessing health information.

Target: 41.0 percent.

Baseline: In 2007, 37.3 percent of online health information seekers reported easily accessing health information.

Target setting method: 10 percent improvement.

Data source: Health Information National Trends Survey (HINTS), NIH, NCI.

**HC/HIT–10:** Increase the proportion of medical practices that use electronic health records.

Target: 27.5 percent.

Baseline: In 2007, 25.0 percent of medical practices reported using electronic health records.

Target setting method: 10 percent improvement.

Data source: National Ambulatory Medical Care Survey (NAMCS), CDC, NCHS.

**HC/HIT–11:** (Developmental) Increase the proportion of meaningful users of health information technology (HIT).

Potential data source: Centers for Medicare and Medicaid Services (CMS) Update/Report on Meaningful Use.

**HC/HIT-12:** (Developmental) Increase the proportion of crisis and emergency risk messages intended to protect the public's health that demonstrate the use of best practices.

Potential data source: CDC Risk Communication Message Survey, CDC.

**HC/HIT-13**: (Developmental) Increase social marketing in health promotion and disease prevention.

HC/HIT–13.1 Increase the proportion of State health departments that report using social marketing in health promotion and disease prevention programs.

Potential data source: The National Public Health Information Coalition (NPHIC/CDC Cooperative Agreement Healthy People 2020 Survey), CDC.

HC/HIT–13.2 Increase the proportion of schools of public health and accredited master of public health (MPH) programs that offer one or more courses in social marketing.

Potential data sources: National Survey of Public Health Competencies in Social Marketing: Survey of Association of Schools of Public Health (ASPH) member schools and accredited MPH programs (Florida Prevention Research Center, University of South Florida).

HC/HIT-13.3 Increase the proportion of schools of public health and accredited MPH programs that offer workforce development activities in social marketing for public health practitioners.

Potential data sources: National Survey of Public Health Competencies in Social Marketing: Survey of ASPH member schools and accredited MPH programs (Florida Prevention Research Center, University of South Florida).