12-9-2015

PHPartners.org: Single Point Access to Credible Public Health Information

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PHPartners.org: Single Point Access to Credible Public Health Information

Hathy Simpson, MPH
Public Health Information Specialist
Hathy.Simpson@umassmed.edu

New England Region, National Network of Libraries of Medicine
Lamar Soutter Library, University of Massachusetts Medical School

December 9, 2015
Outline

• The Partners in Information Access for the Public Health Workforce Collaboration

• PHPartners.org: Portal to Public Health Information
  – Target audience and link selection
  – Public health topic pages
  – General public health resources

• Healthy People 2020 Structured Evidence Queries

• Tools and tips for using PHPartners.org
  – Search tips
  – Keeping up with what’s new in the field
  – Access from mobile devices
Public Health Partners

• Partners in Information Access for the Public Health Workforce (PHPartners)
  – Public Health Organizations
  – Federal Government Agencies
  – Health Science Libraries

• Founded in 1997

• Mission: To help the public health workforce find and use information effectively to improve and protect the public’s health.

• Website: PHPartners.org
Partners in Information Access for the Public Health Workforce

- Agency for Healthcare Research and Quality (AHRQ)
- American Public Health Association (APHA)
- Association of Schools & Programs of Public Health (ASPPH)
- Association of State and Territorial Health Officials (ASTHO)
- Centers for Disease Control and Prevention (CDC)
- Health Resources and Services Administration (HRSA)
- Medical Library Association (MLA)
- National Agricultural Library (NAL)
- National Association of County and City Health Officials (NACCHO)
- National Association of Local Boards of Public Health
- National Library of Medicine (NLM)
- National Network of Libraries of Medicine (NN/LM)
- Public Health Foundation (PHF)
- Society for Public Health Education (SOPHE)
One-stop portal for public health information

Components include:
- Current news
- PH topic pages
- Data, tools & statistics
- Conferences/webinars
- Jobs & careers
- Reports, guidelines and more!

Updated daily

Quality guidelines with strict selection criteria
One-stop portal for public health information

Components include:
- Current news
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Updated daily

Quality guidelines with strict selection criteria
PHPartners.org Target Audience: the Public Health Workforce

- Public health practitioners at local, state & federal levels
  - Managers and program directors
  - Health educators
  - Public health nurses
  - Environmental health specialists
  - Preventive medicine specialists
  - Community health workers
  - Emergency preparedness and disaster responders
- Librarians and health information specialists
- Health policy makers, legislators, public officials
- Researchers and students
Selection of Resources

- **Authority** – credible author or producer
- **Appropriateness** – targeted to the public health workforce
- **Quality** – accurate, well-organized content
- **Access & Reliability** - links are maintained
- **Currency** – up-to-date information
- **Purpose** – aims clearly identified
- **Sponsorship** – funding organizations identified
We Encourage Link Suggestions

Suggest a Link

We particularly invite suggestions for links to government and non-profit organizations that serve as gateways to information on a variety of topics related to public health. When suggesting a new link from PHPartners.org to another site, please consider that site's enduring value and the frequency with which it is updated. PHPartners.org does not normally include links to commercial products or services. PHPartners.org acknowledges that a site with valuable information may also contain information on commercial products or services, however, acceptance of a link does not imply that PHPartners.org endorses any commercial product or service contained in the link. To submit a link for consideration please complete the following:

- Site Title: [Enter the title of the site]
- URL: [http://] [Enter the URL of the site]
- Description of the Site: [Enter a description of the site up to 1500 characters]
- Sponsoring Organization: [Enter the name of the organization]
- Main Category: [Bioterrorism]
- Your Name: [Enter your name]
- Your E-mail: [Enter your e-mail]

Does the site offer any product or service for sale? [No] [Yes]

You must solve the equation before submitting the form.
8 - 1 = [ ]

[Submit] [Clear form]

Suggest:
- Links to resources
- News and announcements
- Upcoming webinars and meetings
- Items are included in PHPartners email updates & RSS feeds
We encourage link suggestions.

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Helping the public health workforce find and use information effectively to improve and protect the public’s health

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- Bioterrorism
- Dental Public Health
- Environmental Health
- HIV/AIDS
- How to Access Journal Articles
- Nutrition
- Obesity
- Public Health Genomics
- Veterinary Public Health
- Workforce Development

Main Topic Pages
- Health Promotion and Health Education
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- Health Data Tools and Statistics
- Grants and Funding
- Education and Training
- Legislation and Policy
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- Discussion and E-mail Lists
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PHPartners.org Home Page

Current Public Health News

CDC Releases Preventing Foodborne Illness Outbreaks Infographic - 02-DEC-2015

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Get the Latest Information on Public Health Topics of Interest

Email Updates
Please enter your email address in the box below for updates:

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Subscribe to RSS

In the Spotlight
Cultural Competence Resources for Health Care Providers

http://PHPartners.org
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A collaboration of U.S. government agencies, public health organizations and health sciences libraries

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Find information on specific public health topics
More topic pages in development

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Nutrition News

USDA Report: Climate Change Likely to Impede Progress on Global Food Security - 02-DEC-2015
A new report released by the U.S. Department of Agriculture (USDA) that examines global food security and its implications for the United States says climate change is likely to impede progress on reducing undernourishment around the world in the decades to come.

FDA Takes Action to Protect Consumers from Potentially Dangerous Dietary Supplements - 18-NOV-2015
The U.S. Food and Drug Administration, in partnership with other government agencies, has announced the results of a yearlong sweep of dietary supplements to identify potentially unsafe or tainted supplements.

USDA Awards $34.3 Million to Support Communities’ Local Foods Infrastructure, Increase Access to Fruits and Vegetables - 05-OCT-2015
Agriculture Secretary Tom Vilsack has helped to kick off the nation’s harvest season by announcing nearly $35 million in new funding through four grant programs to support local and regional food systems, including farmers markets.

Associations and Organizations

Federal

CDC Division of Nutrition, Physical Activity and Obesity
The mission of CDC’s Division of Nutrition, Physical Activity and Obesity is to lead strategic public health efforts to prevent and control obesity, chronic disease, and other health conditions through regular physical activity and good nutrition. (Centers for Disease Control and Prevention (CDC))

FDA Food Safety
Food safety resources from the FDA. (Food and Drug Administration (FDA))

Food and Nutrition Service (FNS)
FNS increases food security and reduces hunger in partnership with cooperating organizations by providing children and low-income people access to food, a healthy diet, and nutrition education in a manner that supports American agriculture and inspires public confidence. (United States Department of Agriculture (USDA))

NIH Office of Nutrition Research
The Division of Nutrition Research Coordination (DNRC) advises the National Institutes of Health (NIH) Director on nutrition research issues and works with the NIH organizational components to coordinate nutrition research and research training initiatives. (National Institute of Diabetes and Digestive and Kidney Diseases, NIH (NIDDK))

Office of Dietary Supplements (ODS)
The mission of ODS is to strengthen knowledge and understanding of dietary supplements by evaluating scientific information, stimulating and supporting research, disseminating research results, and educating the public to foster an enhanced quality of life and health for the U.S. population. (National Institutes of Health (NIH))
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A new report from the U.S. Department of Agriculture (USDA) finds that climate change could impede the United States' role in promoting global food security.

Data and Statistics

**Eating and Health Module (ATUS)**
The Eating & Health Module of the American Time Use Survey collects data to analyze relationships among time use patterns and eating patterns, nutrition, and obesity, food and nutrition assistance programs, and grocery shopping and meal preparation. (United States Department of Agriculture (USDA))

**FAOSTAT**
Provides time-series and cross-sectional data relating to food and agriculture for over 200 countries. (Food and Agriculture Organization of the United Nations (FAO))

**Food Access Research Atlas**
The Food Access Research Atlas maps and provides selected food access indicators for census tracts. (Economic Research Service, USDA (ERS))

**Food Environment Atlas**
Provides a spatial overview of a community’s ability and success in accessing healthy food. Users can assemble county-level statistics on food choices, health and well-being, and community characteristics. (Economic Research Service, USDA (ERS))

**FRAC National and State Program Data**
FRAC’s Profiles of Hunger, Poverty, and Federal Nutrition Programs - available for every state and for the nation as a whole - are designed to provide basic data to help states measure how they are doing in the effort to get key public nutrition programs to meet the needs of hungry people and improve the health and economic security of low-income families. (Food Research and Action Center (FRAC) USA)

**Household Food Acquisition and Purchase Survey (FoodAPS)**
A nationally representative survey of household food purchases and acquisitions. (Economic Research Service, USDA (ERS))

**National Health and Nutrition Examination Survey (NHANES)**
Data on the health and nutritional status of the U.S. population. (National Center for Health Statistics, CDC (NCHS))

**Nutrition, Physical Activity and Obesity: Data, Trends and Maps**
Online tool to search for and view indicators related to nutrition, physical activity, and obesity. (Centers for Disease Control and Prevention (CDC))

**Pediatric and Pregnancy Nutrition Surveillance System**
PHPartners.org Home Page

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Health Data Tools and Statistics

Health Data News

**Council of State and Territorial Epidemiologists Releases Healthcare-Associated Data Analysis Infections Toolkit** - 30-NOV-2015
The Council of State and Territorial Epidemiologists has released the Healthcare-Associated Infections (HAI) Data Analysis and Presentation Standardization Toolkit, which defines best practices, recommended methods, and example data tables for state and local health department HAI programs to present HAI data to both technical and consumer audiences.

**Big Cities Health Coalition Releases Big Cities Health Inventory** - 19-NOV-2015
The Big Cities Health Coalition, an independent initiative of NACCHO, has released an interactive data platform and report that examines data for 26 cities across 34 health indicators. (National Association of County and City Health Officials (NACCHO))

The National Center for Health Statistics (NCHS) has launched a new Vital Statistics Rapid Release (VSRR) program, which provides access to timely vital statistics for public health surveillance on a quarterly basis. In the recent pilot release of the Quarterly Provisional Estimates, NCHS presents data on death rates for seven selected causes of death during 2013 through the first quarter of 2015.

**ICD-10 Master Mapping Reference Table Available to Assist with Public Health Surveillance Activities** - 13-OCT-2015
The upcoming ICD-9/ICD-10 transition will have a significant impact on public health surveillance systems and activities that involve coded clinical data. The CDC has worked with clinicians and public health professionals to develop ICD-9 to ICD-10 translations based on conceptual mapping for 140 syndromes arranged into 16 broader syndrome groupings.

**HHS Publishes a Roadmap to Advance Health Information Sharing and Transform Care** - 07-OCT-2015
The Department of Health and Human Services’ Office of the National Coordinator for Health Information Technology (ONC) has released the final Connecting Health and Care for the Nation: A Shared Nationwide Interoperability Roadmap.

County and Local Health Data

**Area Health Resources File (AHRF)**
AHRF is a family of health data resource products that draw from an extensive county-level database assembled annually from over 50 sources. These products are made available to inform health resources planning, analysis, and decision making. (Health Resources and Services Administration (HRSA))

**Big Cities Health Inventory Data**
The Health Inventory Data Platform is an open data platform that allows users to access and analyze health data from 26 cities, for 34 health indicators, and across six demographic indicators. It enables users to explore data both by city and by indicator, facilitates comparisons among urban areas, and provides an avenue to understand the major health concerns of cities in the United States. (Big Cities Health Coalition)

**Community Health Needs Assessment (CHNA)**
Web-based platform designed to assist hospitals, non-profit organizations, state and local health departments, and other organizations seeking to identify assets and potential disparities in their communities. (Community Commons USA, Institute for People, Place & Possibility (IP3))
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Health Data and Statistics Levels:

- County & local data
- State data
- Individual state and metropolitan data
- National data (United States)
- Global/international data
Health Data Tools:
- Geographical information systems (GIS)
- Training & education
- Health information technology
- Tools for data collection & planning
Education and Training

Links to educational events and resources, including opportunities for distance learning.

Education and Training News

Equity, Diversity, and Inclusion Training Institute - 17-NOV-2015
December 16, 2015, Washington, DC. This one-day training will develop your knowledge and skills to apply equity, diversity, and inclusion, professionally and personally. Participants in the training will leave prepared to decide and act more equitably through policies, programs, and practices. This interactive and dynamic training is designed for professionals from all disciplines, sectors, and career stages. Whether you are new to equity, diversity, and inclusion or already addressing equity in your work, this training will give you knowledge, skills, and tools to make a greater impact. (CommonHealth ACTION)

TRAIN Reaches Million Learner Milestone - 29-OCOT-2015
TRAIN, the nation’s premier learning network for professionals who protect the public’s health, just reached one million learners. Launched in 2003 by the Public Health Foundation (PHF), the TRAIN learning network provides health professionals with access to thousands of free trainings in more than 60 subject areas.

Continuing Education and Training Opportunities

AgriSafe Training
Training and resources on current research and activities in agricultural safety and health. (AgriSafe Network)

AMIA 10x10 Courses
Training program conducted across the United States by AMIA in collaboration with key academic partners in the biomedical and health informatics education community. The content covers areas such as electronic and personal health records, health information exchange, standards and terminology, and health care quality and error prevention. (American Medical Informatics Association (AMIA))

APHA Integrated Continuing Education Program
Portal to APHA’s education, career and professional development activities. APHA’s goal is to provide access to opportunities to earn continuing education (CE) credits online; view webinars on relevant topics; and link to other resources, meetings and activities of interest. (American Public Health Association (APHA))

Area Health Education Centers Directory
Area Health Education Centers (AHECs) provide continuing education based on the recent literature. Many AHECs also have libraries or resource centers.
Education and Training

Links to educational events and resources, including opportunities for distance learning.

Education and Training News | Continuing Education and Training Opportunities | Webinars | Certificate Programs | Graduate Education | Fellowships and Internships | Resources Related to Education and Training

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- Stay informed of developments and events related to public health;
- Find reliable and authoritative consumer-oriented materials to support health education;
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This tutorial is based on Public Health Information and Data: A Training Manual. The manual is no longer maintained and is now out-of-date. The manual has been archived and is available upon request using the Contact Us form.

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Training and resources on current research and activities in the realm of AgriSafe.

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Webinars

Upcoming Webinars

Implementing Successful QI: Lessons Learned Featuring Oregon Health Authority
December 8, 2015, 1:00-2:00 PM EST. Webinar on implementing successful quality improvement (QI) featuring the Oregon Health Authority. (Public Health Quality Improvement Exchange (PHQIE))

PHPartners.org: Single Point Access to Credible Public Health Information
December 9, 2015, 11:00 AM - 12:00 PM ET. This webinar will provide an overview of public health information resources available from the public health web portal, PHPartners.org, including the Healthy People 2020 Structured Evidence Queries (pre-formulated searches of PubMed) (National Network of Libraries of Medicine (NN/LM))

Pathways to Prevention Workshop: Total Worker Health - What’s Work Got to Do With It?
December 9-10, 2015, Bethesda, MD. The workshop will evaluate the current state of knowledge on integrated approaches to worker safety, health, and well-being and will plot the direction for future research. The workshop will also be available via videocast. (National Institutes of Health (NIH))

Empowering People to Manage Their Diabetes: A Healthy People 2020 Spotlight on Health Webinar
December 10, 2015, 12:30-2:00 PM ET. Join Healthy People 2020 and the Diabetes Advocacy Alliance for a webinar highlighting evidence-based resources and strategies focused on diabetes self-management education. (Office of Disease Prevention and Health Promotion, HHS (ODPHP))

Saving the Lives of Women, Children and Adolescents in the U.S. and Abroad
December 10, 2015, 1:00-2:30 PM EST. Discussion about how we can catalyze change for women, children and adolescents in the United States and worldwide. (American Public Health Association (APHA))

CDC Grand Rounds: Strengthening a Culture of Laboratory Safety
December 15, 2015, 1:00 PM ET. In this session of Public Health Grand Rounds, a panel will discuss how standards of laboratory safety have improved over the years, what has been learned from past incidents, and how establishing safety protocols and training systems can lead to an overall culture of workplace safety, resulting in continued public trust in science and recommendations. (Centers for Disease Control and Prevention (CDC))
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- HIV/AIDS
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- Workforce Development

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Current Public Health News

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Healthy People 2020 Structured Evidence Queries

Practice Informed by Research

This resource provides pre-formulated PubMed search strategies to find published literature to support achieving Healthy People 2020 objectives.

Search by Topic Area | About this Project | FAQs | Give Us Feedback | Handout | Contributors

Search by Topic Area

- Access to Health Services
- Adolescent Health
- Arthritis, Osteoporosis, and Chronic Back Conditions
- Blood Disorders and Blood Safety - beta
- Chronic Kidney Disease
- Dementias, Including Alzheimer's Disease
- Diabetes
- Early and Middle Childhood
- Environmental Health - beta
- Family Planning
- Food Safety
- Genomics
- Health Communication and Health IT
- Healthcare-Associated Infections
- Heart Disease and Stroke - beta
- HIV - beta
- Maternal, Infant, and Child Health
- Medical Product Safety
- Mental Health and Mental Disorders
- Nutrition and Weight Status
- Occupational Safety and Health - beta
- Oral Health
- Physical Activity
- Preparedness
- Respiratory Diseases - beta
- Sexually Transmitted Diseases - beta
- Sleep Health
- Substance Abuse
- Tobacco Use
- Vision

Beta search queries have not yet been reviewed by subject experts.
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Food Safety
Genomics
Health Communication and Health IT
Healthcare-Associated Infections
Heart Disease and Stroke - beta
HIV - beta
Maternal, Infant, and Child Health
Medical Product Safety
Mental Health and Mental Disorders
Nutrition and Weight Status
Occupational Safety and Health - beta
Oral Health
Physical Activity
Preparedness
Respiratory Diseases - beta
Sexually Transmitted Diseases - beta
Sleep Health
Substance Abuse
Tobacco Use
Vision

Beta search queries have not yet been reviewed by subject experts.
Tobacco Use

TU-1 Reduce tobacco use by adults (Objective TU-1)
TU-2 Reduce tobacco use by adolescents (Objective TU-2)
TU-3 Reduce the initiation of tobacco use among children, adolescents, and young adults (Objective TU-3)
TU-4 Increase smoking cessation attempts by adult smokers (Objective TU-4)
TU-5 Increase recent smoking cessation success by adult smokers (Objective TU-5)
TU-6 Increase smoking cessation during pregnancy (Objective TU-6)
TU-7 Increase smoking cessation attempts by adolescent smokers (Objective TU-7)
TU-8 Increase comprehensive Medicaid insurance coverage of evidence-based treatment for nicotine dependency in States and the District of Columbia (Objective TU-8)
TU-9 Increase tobacco screening in health care settings (Objective TU-9)
TU-10 Increase tobacco cessation counseling in health care settings (Objective TU-10)
TU-11 Reduce the proportion of nonsmokers exposed to secondhand smoke (Objective TU-11)
TU-12 Increase the proportion of persons covered by indoor worksite policies that prohibit smoking (Objective TU-12)
Healthy People 2020: Tobacco Use

A collaboration of U.S. government agencies, public health organizations and health sciences libraries

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Tobacco Use

TU-1 Reduce tobacco use by adults

TU-1.1 Reduce cigarette smoking by adults

Baseline: 20.6 percent of adults aged 18 years and older were current cigarette smokers in 2008 (age adjusted to the year 2000 standard population)

Target: 12.0 percent

Target-Setting Method: Retention of Healthy People 2010 target

Data Sources: National Health Interview Survey (NHIS), CDC/NCHS

Data: HP2020 data for this objective

Spotlight on Disparities:
- Race/Ethnicity
- Educational Attainment
- Family Income (percent Poverty Threshold)

The HP2010 objective with the same definition was 27-01a.

More Information:
- Related research articles on PubMed
- Related Leading Health Indicator (LHI) information
## Tobacco Use

### TU-1 Reduce tobacco use by adults

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</tr>
<tr>
<td>Target-Setting Method</td>
<td>Retention of Healthy People 2010 target</td>
</tr>
<tr>
<td>Data Sources</td>
<td>National Health Interview Survey (NHIS), CDC/NCHS</td>
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<tr>
<td>Data</td>
<td>HP2020 data for this objective</td>
</tr>
<tr>
<td>Spotlight on Disparities</td>
<td>Race/Ethnicity, Educational Attainment, Family Income (percent Poverty Threshold)</td>
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Data Sources: National Health Interview Survey (NHIS), CDC/NCHS

Data: HP2020 data for this objective

Spotlight on Disparities:
- Race/Ethnicity
- Educational Attainment
- Family Income (percent Poverty Threshold)

The HP2010 objective with the same definition was 27-01a.

Search data for all HP2010 objectives

More Information:
- Related research articles on PubMed
- Related Leading Health Indicator (LHI) information
## Tobacco Use

### TU-1 Reduce tobacco use by adults

#### TU-1.1 Reduce cigarette smoking by adults

<table>
<thead>
<tr>
<th>Baseline:</th>
<th>20.6 percent of adults aged 18 years and older were current cigarette smokers in 2008 (age adjusted to the year 2000 standard population)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target:</td>
<td>12.0 percent</td>
</tr>
<tr>
<td>Target-Setting Method:</td>
<td>Retention of Healthy People 2010 target</td>
</tr>
<tr>
<td>Data Sources:</td>
<td>National Health Interview Survey (NHIS), CDC/NCHS</td>
</tr>
</tbody>
</table>

**Data:**

- [HP2020 data for this objective](#)
- [Details about the methodology and measurement of this HP2020 objective](#)

**Spotlight on Disparities:**
- Race/Ethnicity
- Educational Attainment
- Family Income (percent Poverty Threshold)

The HP2010 objective with the same definition was 27-01a.

**Search data for all HP2010 objectives**

**More Information:**
- Related research articles on PubMed
- Related Leading Health Indicator (LHI) information
Healthy People 2020: Tobacco Use

**Tobacco Use**

**Adult cigarette smoking (age adjusted, percent, 18+ years)**

**By Total**

- **2020 Baseline (year):** 20.6 (2008)
- **2020 Target:** 12.0
- **Desired Direction:** ↓ Decrease desired

**Data Source:** National Health Interview Survey (NHIS); Centers for Disease Control and Prevention, National Center for Health Statistics (CDC/NCHS)

Additional footnotes may apply to these data. Please refer to footnotes below the data table for further information.

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# Tobacco Use

## TU-1 Reduce tobacco use by adults

### TU-1.1 Reduce cigarette smoking by adults

**Baseline:**
20.6 percent of adults aged 18 years and older were current cigarette smokers in 2008 (age adjusted to the year 2000 standard population)

**Target:**
12.0 percent

**Target-Setting Method:**
Retention of Healthy People 2010 target

**Data Sources:**
National Health Interview Survey (NHIS), CDC/NCHS

**Data:**
[HP2020 data for this objective](#)

**Spotlight on Disparities:**
- Race/Ethnicity
- Educational Attainment
- Family Income (percent Poverty Threshold)

**Details about the methodology and measurement of this HP2020 objective**

The HP2010 objective with the same definition was 27-01a.

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Download all Tobacco Use Objectives

TU-1 Reduce tobacco use by adults (Objective TU-1)
TU-2 Reduce tobacco use by adolescents (Objective TU-2)
TU-3 Reduce the initiation of tobacco use among children, adolescents, and young adults (Objective TU-3)
TU-4 Increase smoking cessation attempts by adult smokers (Objective TU-4)
TU-5 Increase recent smoking cessation success by adult smokers (Objective TU-5)
TU-6 Increase smoking cessation during pregnancy (Objective TU-6)
TU-7 Increase smoking cessation attempts by adolescent smokers (Objective TU-7)
TU-8 Increase comprehensive Medicaid insurance coverage of evidence-based treatment for nicotine dependency in States and the District of Columbia (Objective TU-8)
TU-9 Increase tobacco screening in health care settings (Objective TU-9)
TU-10 Increase tobacco cessation counseling in health care settings (Objective TU-10)
TU-11 Reduce the proportion of nonsmokers exposed to secondhand smoke (Objective TU-11)
TU-12 Increase the proportion of persons covered by indoor worksite policies that prohibit smoking (Objective TU-12)
PubMed Search Results for the Healthy People 2020
Objective TU-1: Reduce tobacco use by adults

Results: 1 to 20 of 302

1. Tobacco quitline outcomes for priority populations.
   Kerkvliet JL, Fahrenwald NL.
   S D Med. 2015;Spec No:03-8.
   PMID: 25965612
   Similar articles

2. Impact of smoking and smoking cessation on cardiovascular events and mortality among older adults: meta-analysis of individual participant data from prospective cohort studies of the CHANCES consortium.
   BMJ. 2015 Apr 20;350:h1551. doi: 10.1136/bmj.h1551.
   PMID: 26866835
   Free PMC Article
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3. Targeting smokers with empathy appeal antismoking public service announcements: a field experiment.
   Shen L.
   PMID: 26826606
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   Prinelli F, Yannakoulia M, Anastasiou CA, Adorni F, Di Santo SG, Musicco M, Scarmeas N, Correa Leite ML.
   PMID: 25746109
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   PMID: 26068835
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   Similar articles

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   PMID: 26826600
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   Free PMC Article
   Similar articles

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   PMID: 26382606
   Similar articles

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Objective TU-1: Reduce tobacco use by adults

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   PMID: 25986512
   [Similar articles]

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BMJ. 2015 Apr 20;356:h1551. doi: 10.1136/bmj.h1551.
PMID: 26868835

Targeting smokers with empathy appeal antismoking public service announcements: a field experiment.
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Mediterranean diet and other lifestyle factors in relation to 20-year all-cause mortality: a cohort study in an Italian population.
Prinelli F, Yannakoulia M, Anastasiou CA, Adorni F, Di Santo SG, Musicco M, Scarmeas N, Correa Leite ML.
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   PMID: 26866835

3. Targeting smokers with empathy appeal antismoking public service announcements: a field experiment.
   Shen L.
   PMID: 26826008

   Prinelli F, Yannakoudakis M, Anastasiou CA, Adorni F, Di Santo SG, Musicco M, Scarmeas N, Correa Leite ML.
### Search Details of HP2020 Query

#### Query Translation:

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#### Result:

302

#### Translations:

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<thead>
<tr>
<th>Term</th>
<th>Translation</th>
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<tbody>
<tr>
<td>tobacco, smokeless[mh]</td>
<td>&quot;tobacco, smokeless&quot;[MeSH Terms]</td>
</tr>
<tr>
<td>primary prevention[mh]</td>
<td>&quot;primary prevention&quot;[MeSH Terms]</td>
</tr>
<tr>
<td>attitude to health[mh: noexp]</td>
<td>&quot;attitude to health&quot;[MeSH Terms: noexp]</td>
</tr>
<tr>
<td>community health services[mh]</td>
<td>&quot;community health services&quot;[MeSH Terms]</td>
</tr>
<tr>
<td>health behavior[mh]</td>
<td>&quot;health behavior&quot;[MeSH Terms]</td>
</tr>
<tr>
<td>health education[mh]</td>
<td>&quot;health education&quot;[MeSH Terms]</td>
</tr>
<tr>
<td>health knowledge, attitudes, practice[mh]</td>
<td>&quot;health knowledge, attitudes, practice&quot;[MeSH Terms]</td>
</tr>
<tr>
<td>health policy[mh]</td>
<td>&quot;health policy&quot;[MeSH Terms]</td>
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<tr>
<td>health promotion[mh]</td>
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<td>risk reduction behavior[mh]</td>
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<tr>
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</tr>
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</table>
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Dementias, Including Alzheimer's Disease
Diabetes
Early and Middle Childhood
Environmental Health - beta
Family Planning
Food Safety
Genomics
Health Communication and Health IT
Healthcare-Associated Infections
Heart Disease and Stroke - beta
HIV - beta
Maternal, Infant, and Child Health
Medical Product Safety
Mental Health and Mental Disorders
Nutrition and Weight Status
Occupational Safety and Health - beta
Oral Health
Physical Activity
Preparedness
Respiratory Diseases - beta
Sexually Transmitted Diseases - beta
Sleep Health
Substance Abuse
Tobacco Use
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Results 1 - 10 of 211 for health literacy

1. Health Literacy: Accurate, Accessible and Actionable Health Information for All
   (Centers for Disease Control and Prevention)
   "First, we will combat misinformation with clear communication; ... can I use the plan? More Connect With Health Literacy Sign up for email updates from Health Literacy ...
   www.cdc.gov/healthliteracy/index.html - External Public Health Links

2. Health Literacy Out Loud Podcasts
   "20) Technology (3) Video (1) Written Information (12) Health Literacy E-Newsletter Learn What's New in Health ... in iTunes Click to add HLOL to iTunes: Health Literacy Highlights To subscribe to Health Literacy Highlights, click ...
   www.healthliteracyoutloud.com - External Public Health Links

3. Quick Guide to Health Literacy
   (Office of Disease Prevention and Health Promotion, HHS)
   ... and Patient e-Health Resources Quick Guide to Health Literacy Download entire document in a PDF file (462kb) ... Reader . About This Guide ( PDF 79kb ) Fact Sheets Health Literacy Basics ( PDF 81kb ) Health Literacy and Health Outcomes ( ... www.health.gov/communication/literacy/quickguide - External Public Health Links

4. Health Literacy
   (National Network of Libraries of Medicine)
   ... Public Libraries and Community Partners Find Local Resources Health Literacy Originally produced by Penny Glassman, Head, Technology Initiatives, ... the ability to negotiate complex health care systems. Health Literacy in a Cultural Context Recognizing that culture plays ... www.nlm.nih.gov/outreach/consumer/healthlit.html - External Public Health Links

5. MEDLINE/PubMed Search and Health Literacy Information Resources
   " ... Navigation Contact NLM Home MEDLINE/PubMed Search and Health Literacy Information Resources Health Literacy Search The MEDLINE/PubMed health literacy search retrieves ...

6. AHRQ Health Literacy
   (Agency for Healthcare Research and Quality)
   ... Home H Priority Populations Información en español Topic: Health Literacy Advancing Pharmacy Health Literacy Practices Through Quality Improvement ...
   www.ahrq.gov/ /topics/topic-health-literacy.html - External Public Health Links
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Centers for Disease Control and Prevention

First, we will combat misinformation with clear communication. Is this plan? More Connect With Health Literacy Sign up for email updates from Health Literacy www.cdc.gov/healthliteracy/index.html - External Public Health Links

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**Quick Guide to Health Literacy**

Office of Disease Prevention and Health Promotion, HHS

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National Network of Libraries of Medicine

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nnlm.gov/outreach/consumer/healthlit.html - External Public Health Links

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**AHRQ Health Literacy**

Agency for Healthcare Research and Quality

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www.ahrq.gov/topics/topic-health-literacy.html - External Public Health Links
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Search tips
- Use quotes to search phrase
- Do not need to use AND
- Can use Boolean (OR, NOT)
- Spelling checked, replacements offered
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Use of Mobile Technology Tools

<table>
<thead>
<tr>
<th>Mobile Technology Tools</th>
<th>All Local Health Departments</th>
<th>Size of Population Served</th>
</tr>
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<tbody>
<tr>
<td></td>
<td></td>
<td>&lt;50,000</td>
</tr>
<tr>
<td>Smartphones</td>
<td>91%</td>
<td>86%</td>
</tr>
<tr>
<td>Electronic Tablets</td>
<td>48%</td>
<td>40%</td>
</tr>
</tbody>
</table>

\(n=419\)

Public health departments are increasingly using mobile technology for activities and services including disaster preparedness and emergency response.


PHPartners.org Responsive Design
PHPartners.org Responsive Design
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County and Local Health Data

Area Resource File (ARF)
The ARF database contains more than 6,000 variables for each of the nation’s counties and provides information on health facilities, health professions, measures of resource scarcity, health status, economic activity, health training programs, and socioeconomic and environmental characteristics. (Health Resources and Services Administration (HRSA))

Community Health Needs Assessment (CHNA)
Web-based platform designed to assist hospitals, non-profit organizations, state and local health departments, and other organizations seeking to identify potential disparities in their communities. (Community Commons USA, Institute for People, Place & Possibility (IP3))

Community Health Status Indicators (CHSI)
Interactive web application that produces health profiles for all counties in the United States. Each profile includes key indicators of health outcomes, which describe the population health status of a county and factors that have the potential to influence health outcomes, such as health care access and quality, health behaviors, social factors, and the physical environment. (Centers for Disease Control and Prevention (CDC))

County Diabetes Data
Atlas of county-level diabetes data and trends. (Centers for Disease Control and Prevention (CDC))

County Health Calculator
Tool for advocates and policy makers to understand and demonstrate how education and income affect health. (Virginia Commonwealth University Center for the Study of Human Needs)

County Health Rankings & Roadmaps
Provides county-by-county health rankings for each of the 50 states and Washington DC, explanations of each health factor, and actionable strategies to improve the health of communities across the nation. (Robert Wood Johnson Foundation (RWJF), University of Wisconsin)

Health Indicators Warehouse (HIW)
The Health Indicators Warehouse serves as the data hub for the HHS Community Health Data Initiative by providing a single source for national, state, and community health indicators. (National Center for Health Statistics, CDC (NCHS))

Interactive Atlas of Heart Disease and Stroke
An online mapping tool that documents geographic disparities in cardiovascular diseases and their risk factors at the local level. The Atlas allows users to view county-level maps of heart disease and stroke and include overlays of congressional boundaries and health care facility locations. In addition, county-level of poverty rates, education levels, the food environment, access to health care, and other social factors are available. (Centers for Disease Control and Prevention (CDC))
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Tool for advocates and policy makers to understand and demonstrate how education and income affect health. (Virginia Commonwealth University Center for Human Needs)

County Health Rankings & Roadmaps
Provides county-by-county health rankings for each of the 50 states and Washington DC; explanations of each health factor, and actionable strategies to improve the health of communities across the nation. (Robert Wood Johnson Foundation (RWJF), University of Wisconsin)

Health Indicators Warehouse (HIW)
The Health Indicators Warehouse serves as the data hub for the HHS Community Health Data Initiative by providing a single source for national, state, and community health indicators. (National Center for Health Statistics, CDC (NCHS))

Interactive Atlas of Heart Disease and Stroke
An online mapping tool that documents geographic disparities in cardiovascular diseases and their risk factors at the local level. The Atlas allows users to view county-level maps of heart disease and stroke and include overlays of congressional boundaries and health care facility locations. In addition, county-level of poverty rates, education levels, the food environment, access to health care, and other social factors are available. (Centers for Disease Control and Prevention (CDC))

State Health Data
NLM Mobile Gallery
https://www.nlm.nih.gov/mobile
For All the People
An exhibition about how movements of ordinary citizens helped shape the changing American healthcare system for more than 100 years.

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News, Events, Videos
- NLM Launches "For All the People: A Century of Citizen Action in Health Care Reform" (11/04/15)
- NLM Announces 2015 AIDS Community Information Outreach Projects (10/29/15)
- Researchers identify potential alternative to CRISPR-Cas genome editing tools (10/22/15)
- Applications Being Accepted for 2016 NLM Georgia Biomedical Informatics Course (10/14/15)

Health Services Research
Studying access, costs and quality

Public Health
Promoting health for the population

Collaborative Projects
- HSR Information Central
  A health services research portal
- Partners in Information Access for the Public Health Workforce
  A public health portal

Databases
- Health Services Research Projects in Progress (HSRProj)
- Health Services/Sciences Research Resources (HSRR)
- Health Services/Technology Assessment (Full) Texts (HSTAT)
- American Indian Health
- Arctic Health
- Asian American Health
- MIMCOM - Malaria Research Resources
- Toxicology and Environmental Health

Queries/Searches
- CER Queries
  Preformulated searches of PubMed, HSRProj and ClinicalTrials.gov to inform comparative effectiveness research
- HSR Queries
  Preformulated PubMed search filters on cost and quality
- HP 2020 Structured Evidence Queries
  Preformulated PubMed search strategies to support improvement on Healthy People 2020 objectives.

Additional Information From
- National Information Center on Health Services Research and Health Care Technology (NICHSR)
  The NLM coordinating unit for HSR
- Specialized Information Services
  The NLM coordinating unit for Environmental Health and Toxicology
- History of Medicine
- National Network of Libraries of Medicine

Related Products
- NCBI Bookshelf
- MEDLINE/PubMed
- MedlinePlus®

Related Pages
- Especially for Health Care Professionals
Health Services Research & Public Health Information Programs

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 Education and Training
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 Key Organizations
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 HSR Topics
 Aging Population Issues
 Child Population Issues
 Community Benefit / Community Health Needs Assessment
 Comparative Effectiveness Research (CER)
 Dissemination and Implementation Science
 Domestic Violence -- New
 Evaluation Resources for Assessing HIT Systems and HIT Implementation, Adoption and Use
 Evidence-Based Practice and Health Technology Assessment
 Health Care Reform, Health Economics, and Health Policy
 Health Disparities
 Health Informatics
 Health Literacy and Cultural Competence
 Privacy/Security and Research with Electronic Health Records
 Public Health Services and Systems Research

 http://www.nlm.nih.gov/hsrinfo/
http://www.nlm.nih.gov/hsrinfo/
Serving the Information Needs of the Health Services Research Community

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http://www.nlm.nih.gov/hsrinfo/
PHPartners.org Home Page

PHPartners.org
A collaboration of U.S. government agencies, public health organizations and health sciences libraries

Our Mission
Helping the public health workforce find and use information effectively to improve and protect the public’s health

Public Health Topic Pages
- Bioterrorism
- Dental Public Health
- Environmental Health
- HIV/AIDS
- How to Access Journal Articles
- Nutrition
- Obesity
- Public Health Genomics
- Veterinary Public Health
- Workforce Development

Main Topic Pages
- Health Promotion and Health Education
- Literature and Guidelines
- Health Data Tools and Statistics
- Grants and Funding
- Education and Training
- Legislation and Policy
- Conferences and Meetings
- Finding People
- Discussion and E-mail Lists
- Jobs and Careers

Current Public Health News
- CDC Releases Preventing Foodborne Illness Outbreaks Infographic - 02-DEC-2015
- E-Cigarette Use Among High School Students Nearly Triples From 2013-2014 - 02-DEC-2015
- USDA Report: Climate Change Likely to Impede Progress on Global Food Security - 02-DEC-2015
- Health Care Workers, Pregnant Women Show Little Movement on Flu Vaccination - 02-DEC-2015
- FDA Moves Quickly to Approve Easy-to-Use Nasal Spray to Treat Opioid Overdose - 02-DEC-2015

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In the Spotlight
Cultural Competence Resources for Health Care Providers

http://PHPartners.org
About Partners

Partners in Information Access for the Public Health Workforce is a collaboration of U.S. government agencies, public health organizations, and health sciences libraries which provides timely, convenient access to selected public health resources on the Internet.

Trifold Brochure: Partners in Information Access for the Public Health Workforce  PDF
The trifold brochure can be downloaded, printed and folded for education and promotion activities.

Fact Sheet: Partners in Information Access for the Public Health Workforce

Information Card: Partners in Information Access for the Public Health Workforce  PDF

Information Card: Public Health Resources  PDF

PHPartners.org: Partners in Information Access for the Public Health Workforce Web Portal  PPT
Slides from a webinar presentation about the PHPartners.org public health web portal. The webinar provided an overview of public health information resources available from PHPartners.org including the Healthy People 2020 Structured Evidence Queries. (Public Health Partners (PHPartners))

Background

Information Needs and Uses of the Public Health Workforce - Washington (State), 1997-1998
(National Network of Libraries of Medicine (NN/LM))

Making a Powerful Connection: The Health of the Public and the National Information Infrastructure
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Information Card: Public Health Resources

Partners History

PHPPartners.org: Partners in Information Access for the Public Health Workforce Web Portal

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Thank you!

Hathy Simpson, MPH
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