



August 2009

Introduction

Many Californians are living with one or more chronic conditions. The California HealthCare Foundation, in conjunction with the National Council on Aging (NCOA), commissioned Lake Research Partners to conduct a survey of adults, ages 18 and older, who have at least one chronic illness. The research looked at these Californians' lives and experiences, including demographics, amount of impairment, quality of life, social factors, and interactions with the health care system. In particular, the survey focused on the types of support and help patients need to better manage their health conditions.

SURVEY HIGHLIGHTS INCLUDE:

- One in three Californians with a chronic condition is always or frequently in physical pain. A similar proportion is always or frequently tired and lacking energy.
- Forty percent of responding adults 18 to 34 have two or more chronic conditions.
- One-third of respondents delayed care because of cost in the past year.
- Half of respondents say they frequently or occasionally wish their doctors had more time to spend talking with them.
- Many say their health care providers have rarely or never told them about local support services such as dieticians, educators, and classes.
- There is wide interest in obtaining information and support online and at community events.

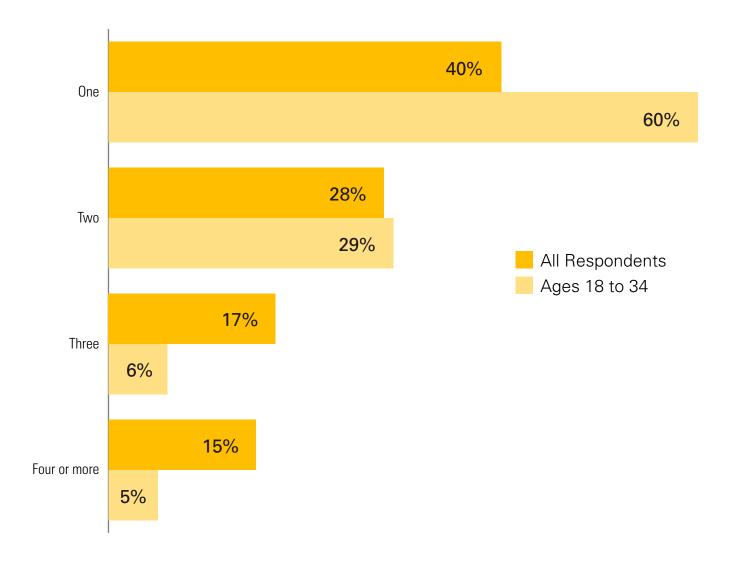
Chronic Conditions

CONTENTS

Number of Chronic Conditions 3
Delaying Care Because of Cost4
Physical, Emotional, and Mental Implications of Conditions
mpact of Conditions on Lives 6
Relying on Others for Support
Ability to Get Support to Manage Health Conditions8
east Likely to Get Help and Support 9
Reporting Difficulty with Health Care10
Most Likely to Be Tired of Feeling on Their Own to Take Care of Health11
Providers' Engagement with Care12
Barriers to Self-Care
Favored Ideas to Help Manage Care 18
nterest in Sources of Help and Info19
Most Interested in Online Help from Organizations 20 Help at Community Events
Experiences with Chronic Care, by Ethnicity22
Summary of Additional Findings23
Methodology/About the Author

Number of Chronic Conditions Among Adults,

All Respondents vs. Ages 18 to 34, 2009

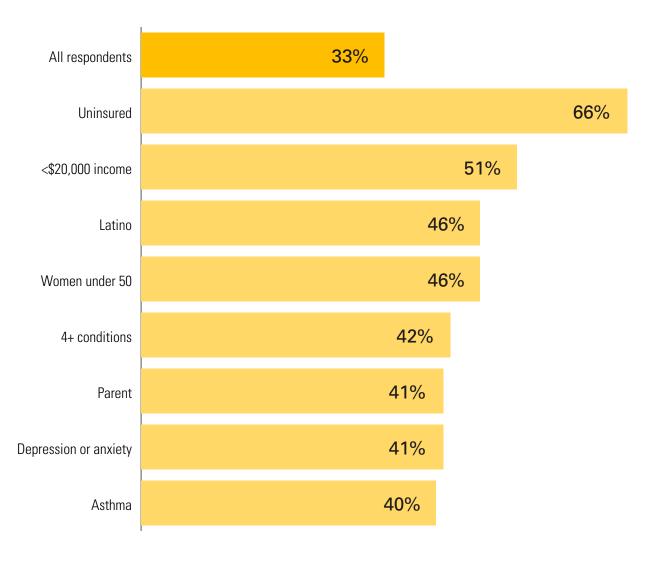


Chronic ConditionsOverview

Sixty percent of responding 18 to 34 year olds have one chronic condition, and 40 percent have two or more. The most common conditions for this age group are depression and anxiety.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Adults Delaying Care Because of Cost, All Respondents vs. Demographic Group, 2009



Chronic ConditionsOverview

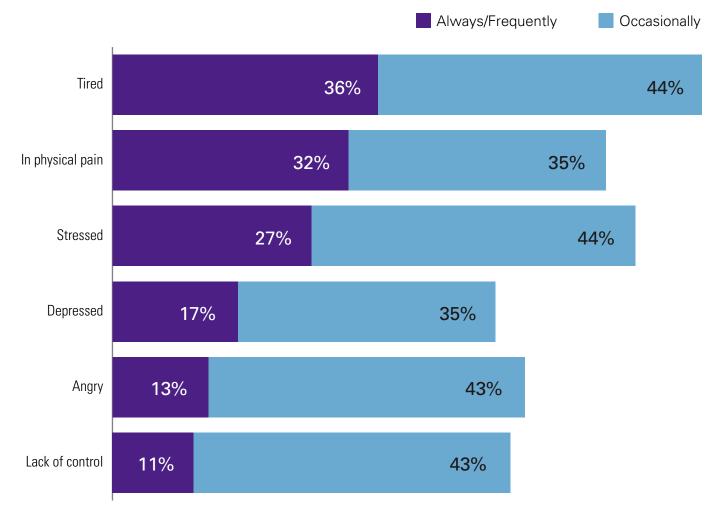
One-third of all respondents delayed care in the past year because of cost.

Uninsured and low-income adults were most likely to delay care due to cost.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Physical, Emotional, and Mental Implications of Conditions Among Adults, 2009

AS A RESULT OF CONDITIONS, HOW OFTEN DO YOU FEEL...



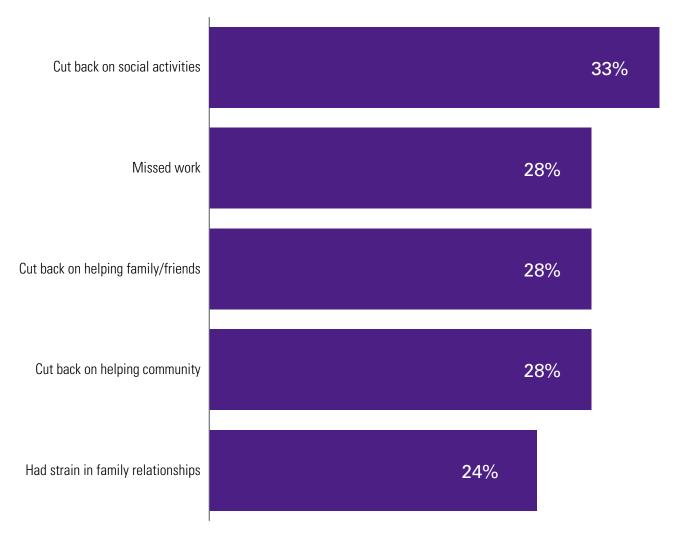
Chronic Conditions
Impact

As a result of their chronic condition, about a third of adults always or frequently are stressed, in pain, or tired.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Impact of Conditions on Social, Family, and Work Lives Among Adults, 2009

IN THE PAST 12 MONTHS, AS A RESULT OF HEALTH CONDITIONS, THE SURVEY PARTICIPANT...



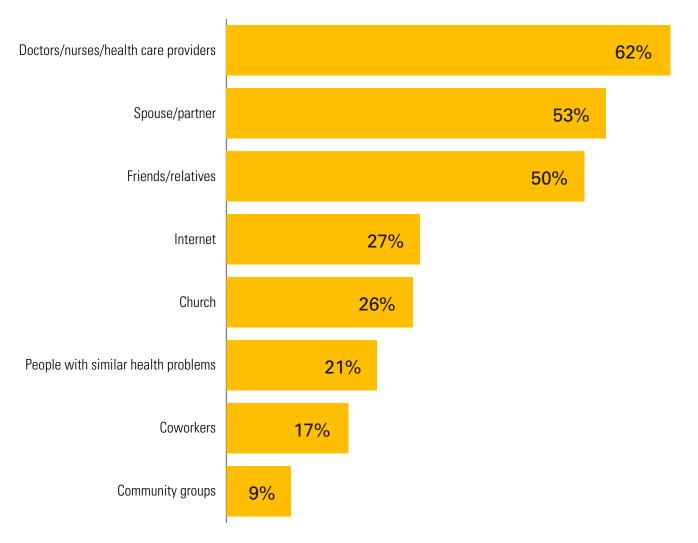
Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Chronic Conditions Impact

Chronic conditions have a negative effect on relationships and the ability to work. About a third of adults missed work or limited their social interactions as a result of their condition.

Relying on Doctors, Family, and Friends for Support, by Group, 2009

RELY "A LOT" OR "SOME" ON THIS GROUP FOR ONGOING HELP AND SUPPORT



Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

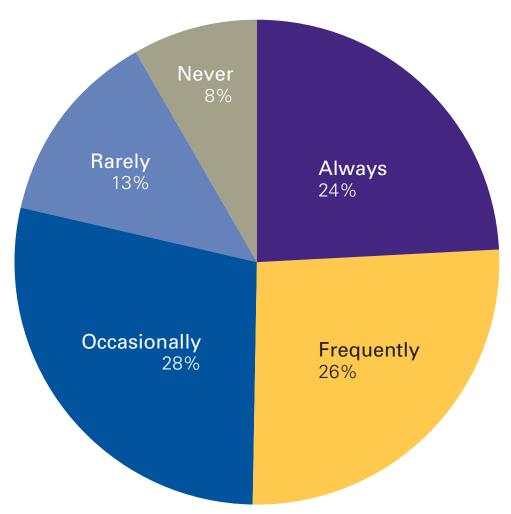
Chronic Conditions

Support Systems

A majority of adults with chronic conditions rely heavily on their spouse or partner and friends and relatives for support.

Ability to Get Support to Manage Health Conditions, 2009

HOW OFTEN DO YOU GET THE HELP AND SUPPORT YOU NEED TO IMPROVE AND MANAGE HEALTH?



Chronic Conditions Support Systems

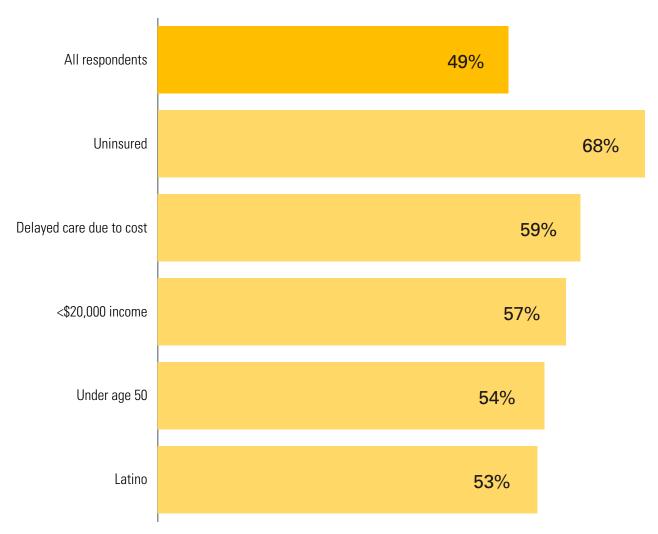
Half of adults indicate that they only occasionally, rarely, or never get the help and support they need.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

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Adults Least Likely to Get Needed Help and Support, All Respondents vs. Demographic Group, 2009

OCCASIONALLY, RARELY, OR NEVER GET HELP AND SUPPORT YOU NEED



Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Chronic Conditions

Support Systems

About half of respondents don't get adequate help and support for their chronic conditions. Uninsured persons are the least likely to get such help.

Adults Reporting Difficulty with Health Care, 2009

FREQUENTLY OR OCCASIONALLY...

Wish MD had more time to talk with you

53%

Tired of describing same conditions every time you go to MD/hospital

47%

Tired of feeling on your own to take care of health problems

46%

Feel MD doesn't realize what it's like at home trying to take care of problems

39%

Leave MD/hospital confused about what to do

36%

Wish friend/family member could go to MD with you

34%

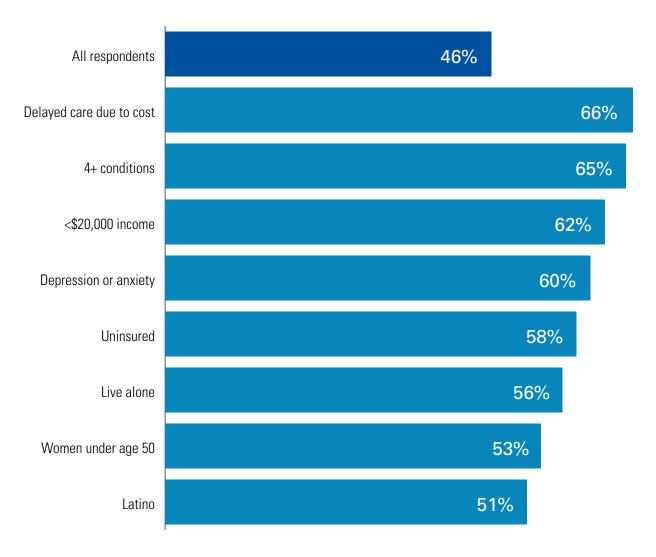
Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions

Chronic ConditionsChallenges

Over half of patients
wish their doctor had
more time to talk with
them, and more than a
third are confused about
how to handle their
conditions after leaving
their doctor or hospital.

Most Likely to Be Tired of Feeling on Their Own to Take Care of Health,

All Respondents vs. Demographic Group, 2009



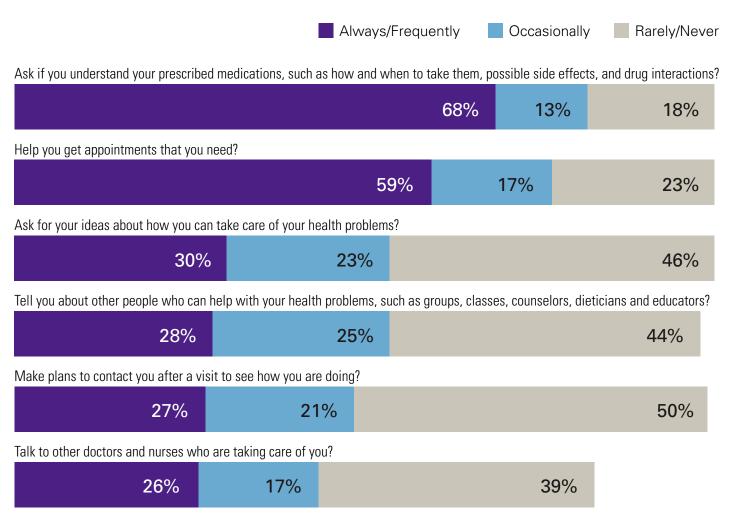
Chronic ConditionsChallenges

Those with multiple chronic conditions, financial difficulties, and/or depression or anxiety are among the most likely to be tired of feeling on their own in managing their health.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions

Health Care Providers' Engagement with Chronic Care Support, 2009

HOW OFTEN DO YOUR HEALTH CARE PROVIDERS...



Chronic ConditionsChallenges

Only 28 percent of patients say their health care providers facilitate self-care always or frequently.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Most Frequently Cited Barriers to Self-Care, 2009

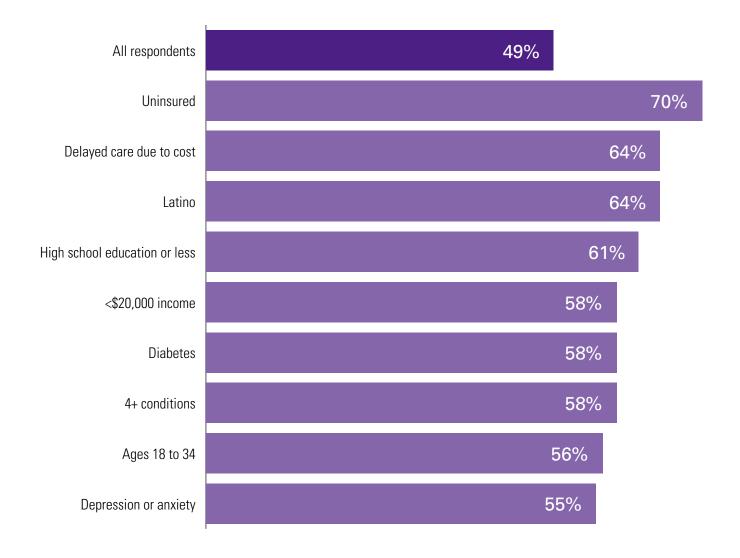
Need help learning how to take better care of my health in a way that works for me 49% Don't have the money it takes to do things to improve health/condition 48% I wish I could change, but I just don't think I can 44% Multiple conditions make it difficult to take better care of myself 36%

Chronic ConditionsBarriers to Self-Care

Half of respondents say they need help in learning how to take better care of their health.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Need Help Learning How to Take Better Care of Health, All Respondents vs. Demographic Group, 2009



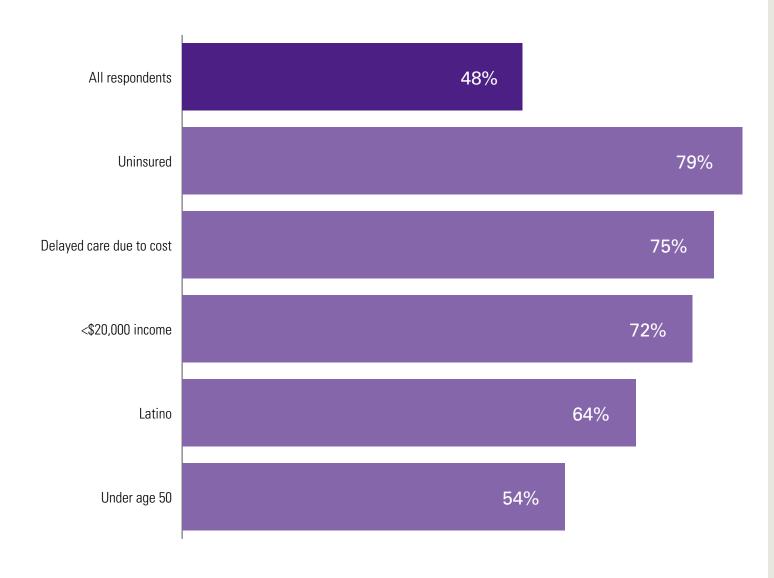
Chronic ConditionsBarriers to Self-Care

Almost half of all respondents say they need help in learning to take better care of their health. Seventy percent of uninsured respondents need such help.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Money as a Barrier to Self-Care,

All Respondents vs. Demographic Group, 2009



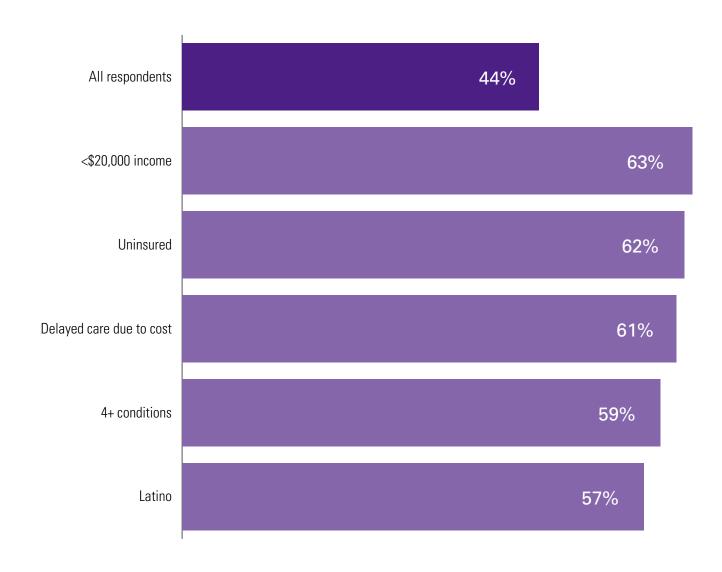
Chronic ConditionsBarriers to Self-Care

Almost 80 percent of uninsured respondents say money is a barrier to self-care. Nearly two-thirds of Latinos say money is a barrier.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Those Who Don't Think They Can Change,

All Respondents vs. Demographic Group, 2009

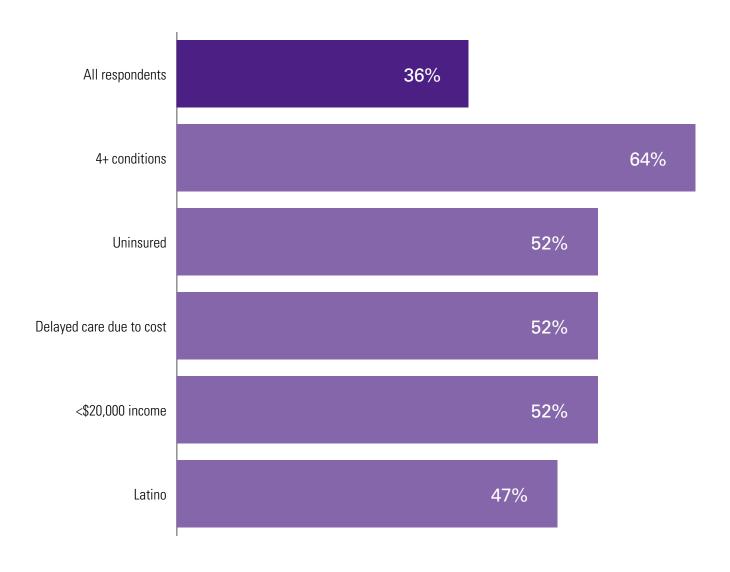


Chronic ConditionsBarriers to Self-Care

People with low incomes, lack of insurance, or multiple conditions lack confidence in their ability to change their health behaviors.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Multiple Conditions as a Barrier to Self-Care, All Respondents vs. Demographic Group, 2009



Chronic ConditionsBarriers to Self-Care

Thirty-six percent of patients say that having multiple conditions makes self-care more difficult.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Favored Ideas to Help Better Manage Care, 2009

Learn how to exercise or eat better in a way that is realistic and works with your limitations 75% Get practical tips and advice from other people who have health problems similar to yours 71% Learn how to manage work, family, and other responsibilities and still take care of your health 68% Set goals and work together with other people who are trying to improve their health 67%

Chronic Conditions Help Resources

Three-quarters of respondents say they want to learn how to exercise or eat better to help manage their care.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Interest in Sources of Help and Information, 2009

Doctor, nurse, or other health care provider Family, friends, or other people 72% Pamphlets and other materials in MD's office 71% Web sites sponsored by health organizations 51% Discussions/events held locally 50% Web sites sponsored by the government 49% Discussions/events at work 39% Internet-based courses/ discussions 33%

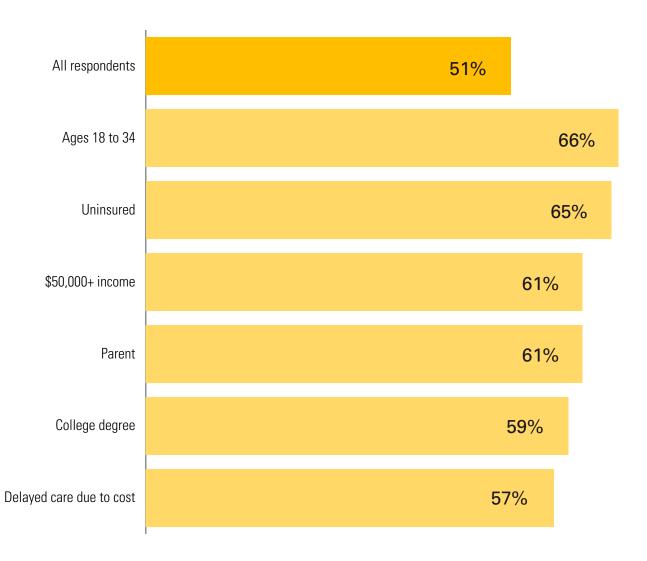
Chronic ConditionsHelp Resources

86%

A large majority of respondents are interested in getting help and information from a health care provider.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Most Interested in Online Help from Organizations, All Respondents vs. Demographic Group, 2009

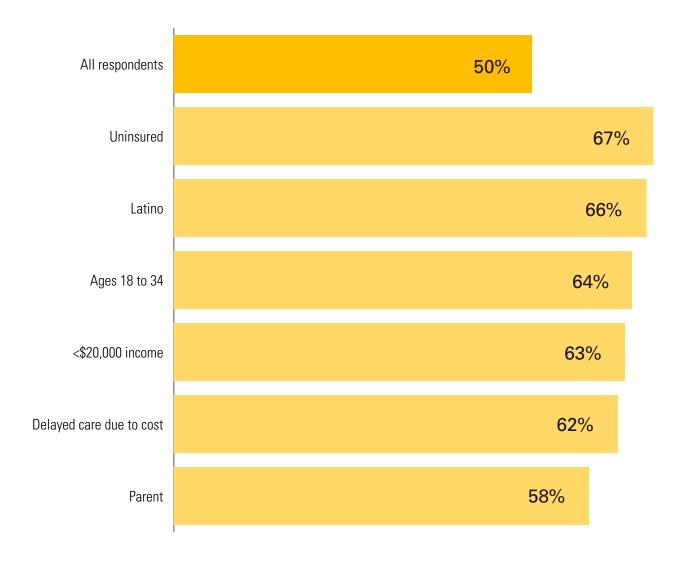


Chronic ConditionsHelp Resources

Younger and uninsured respondents are most likely to express interest in getting online help.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Most Interested in Help at Community Events, All Respondents vs. Demographic Group, 2009

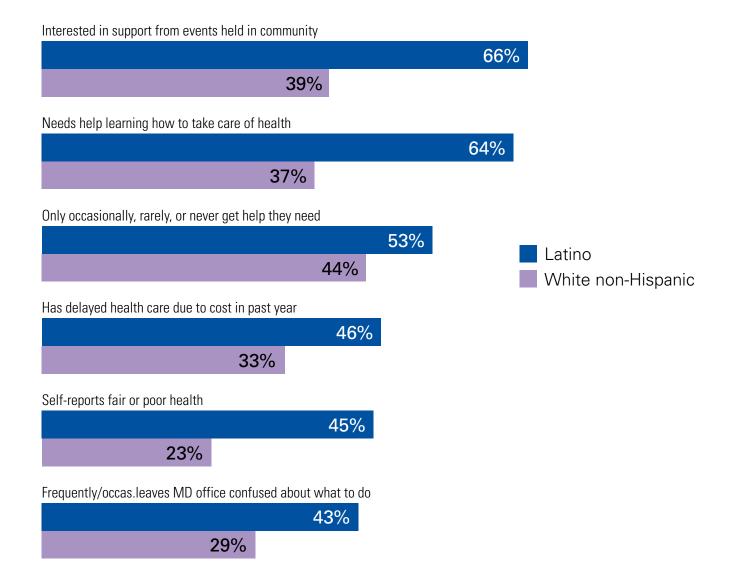


Chronic Conditions Help Resources

Sixty-six percent of
Latinos are interested
in getting information
about self-care through
attendance at community
events.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Experiences with Chronic Care, by Ethnicity, 2009



Chronic Conditions Ethnic Breakdown

Latinos are much more likely to face challenges in caring for their chronic conditions than non-Hispanic whites, but are also more interested in seeking out help. Twice as many Latinos as whites say they are in fair or poor health.

Source: Telephone survey of 855 Californians, ages 18 and older, with one or more chronic conditions.

Summary of Additional Findings

Ages 18 to 34

- Forty percent have two or more chronic conditions.
- Most common conditions are depression or anxiety (34 percent), hypertension or high blood pressure (29 percent), asthma (27 percent), and diabetes or high blood sugar (20 percent).
- More likely than than others to rely on the Internet for ongoing help and support (45 percent vs. 26 percent of those ages 35 to 43, and 23 percent of those ages 44 and older).
- Six in ten (59 percent) have read about someone's experiences with health problems like theirs online (vs. 47 percent of those ages 35 to 43, and 38 percent of those ages 44 and older).
- More likely than those 44 and older to need help learning how to take better care of their health (56 percent vs. 46 percent).
- More interested in setting goals and working with others to improve health (77 percent vs. 69 percent of those ages 35 to 43, and 66 percent of those ages 44 and older).
- More interested in learning how to manage work, family, and other responsibilities while taking care of health (82 percent vs. 76 percent of those 35 to 43, and 63 percent of those 44 and older).
- More interested in getting information and help at community events (64 percent vs. 49 percent of those ages 35 to 43, and 47 percent of those ages 44 and older).
- More interested in getting information and help online from health organizations (66 percent vs. 55 percent of those ages 35 to 43, and 46 percent of those ages 44 and older).

Chronic ConditionsAppendix

Summary of Additional Findings

Women

- Slightly more likely than men to have delayed health care due to cost (36 percent vs. 29 percent), especially those under age 50 (46 percent) vs. men under age 50 (38 percent).
- More likely than men to always or frequently be tired (40 percent vs. 30 percent) and stressed (32 percent vs. 21 percent) as a result of their health conditions.
- Those ages 50 and older more likely than men of the same age group to:
 - Always or frequently be in physical pain (40 percent vs. 30 percent).
 - Say money is a barrier to self-care (49 percent vs. 36 percent).
- More likely than men to say:
 - They leave the doctor's office or hospital confused about what they should do (41 percent vs. 28 percent).
- Those ages 50 and older less likely than men in this age group to say their health care providers have asked if they have help at home (39 percent vs. 49 percent).

Chronic Conditions Appendix

Methodology

This random digit dialing telephone survey was fielded among 855 Californians 18 and older with one or more chronic conditions. The survey included an oversample of 102 Latinos, for a total of 364 Latinos statewide. Interviews were conducted in English and Spanish, January 14–30, 2009. Margin of sampling error is +/-3.4 percentage points.

Respondents were screened for chronic condition(s) using the following question:

"Q. Have you ever been told by a doctor, nurse, or other health professional that you have _____:

[diabetes or high blood sugar, arthritis, asthma, chronic bronchitis or emphysema, hypertension or high blood pressure, heart disease, cancer, depression or an anxiety disorder, had a stroke, any other serious or chronic health condition.]" Only respondents who reported "yes" to at least one of these items were included in the survey.

About the Author

Tresa Undem is vice president of Lake Research Partners, a public opinion and policy research firm with offices in Washington, D.C., Berkeley, CA, and New York, NY. The firm provides research services to foundations, government agencies, issue advocacy organizations, and others.

Chronic Conditions

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