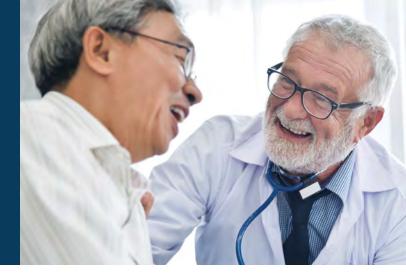
# COLLECTING SOCIAL DETERMINANTS OF HEALTH DATA TO ADDRESS MEMBERS' UNMET NEEDS



At AmeriHealth Caritas Pennsylvania, care is the heart of our work. That means that every day we put our members and their families first. We work to improve not only their health, but also the economic and social issues that can act as a barrier to proper care — social determinants of health that are estimated to account for 70 percent of avoidable mortality<sup>1</sup> in the United States alone.

AmeriHealth Caritas Pennsylvania assesses, identifies, and addresses health care and social determinants of health needs in the populations we serve, helping to enable our members to live healthier lives and achieve maximum independence.

## What are social determinants of health?

Our mission to build strong, healthy communities goes beyond clinical care. Up to 80 percent to 90 percent of a person's health is tied to factors other than clinical care.<sup>2</sup> These factors, known as the social determinants of health (SDOH), include nutritious food, access to care, safe housing, reliable transportation, and community supports.

### What is the impact of SDOH?

These underlying drivers of health impact every part of our physical, mental, and social well-being. When they work against someone or are left unaddressed, they create health inequalities — which lead to worse outcomes and more expensive care. Social factors, including education, racial segregation and bias, social supports, and poverty, can affect a person's risk factors for premature death and life expectancy. SDOH disproportionately impact low-income individuals and minority populations. As SDOH have a significant impact on health outcomes, addressing the impacts of SDOH is essential to the achievement of greater health equity.

## How can I help?

As an AmeriHealth Caritas Pennsylvania provider, you deliver health care services to our members. Health care providers who serve our members are uniquely positioned to identify and address SDOH, and together we can customize person-centered programs to ensure that our members have the critical support and services they need, so they can make important lifestyle changes and lead healthier, more productive lives.

When you submit claims, please add the appropriate supplemental ICD-10 diagnosis codes that identify SDOH. On the next page are examples of ICD-10 codes and descriptions useful for classifying relevant socioeconomic information valuable for population health.

With your help, AmeriHealth Caritas Pennsylvania will have actionable data and be able to respond to our members' unmet needs.

Sources:

<sup>2.</sup> S. Magnan, "Social Determinants of Health 101 for Health Care: Five Plus Five," *NAM Perspectives*, Discussion Paper (Washington, D.C.: National Academy of Medicine, 2017), https://doi.org/10.31478/201710c.



**Note:** SDOH should not be used as the admitting or principal diagnosis.

<sup>1.</sup> J.M. McGinnis, P. Williams-Russo, J.R. Knickman, "The Case for More Active Policy Attention to Health Promotion," *Health Affairs* 21, 2 (2002): 78 – 93. PMID 11900188. See also National Academies Press free publication: The Future of the Public's Health in the 21st Century.

#### Appropriate coding includes but is not limited to:

SDOH description	ICD-10 codes	SDOH description	ICD
Education	<ul> <li>Z550 Illiteracy and low-level literacy</li> <li>Z551 Schooling unavailable and unattainable</li> <li>Z558 Other problems related to education and literacy</li> <li>Z559 Problems related to education and literacy, unspecified</li> </ul>	Family and social support	Z630 Z6331 Z6332 Z634 Z635 Z636
Employment	Z56.0Unemployment, unspecifiedZ56.2Threat of job lossZ56.3Stressful work scheduleZ56.6Other physical and mental strain related to workZ56.81Sexual harassment on the job	issues	Z6371 Z6372 Z6379
	Z56.82     Military deployment status       Z56.4     Discord with boss and workmates	Experiences with crime,	Z650 Z651
Housing and economic	<ul> <li>Z590 Homeless</li> <li>Z591 Inadequate housing</li> <li>Z592 Discord with neighbors, lodgers, and landlord</li> <li>Z593 Problems related to living in</li> </ul>	violence, and the judicial system	Z652 Z653 Z654 Z655
	residential institution Z594 Lack of adequate food and safe drinking water Z595 Extreme poverty	Inadequate material resources Contact with and suspected exposure	Z753 Z754
	<ul> <li>Z596 Low income</li> <li>Z597 Insufficient social insurance and welfare support</li> <li>Z598 Other problems related to housing and economic circumstances</li> <li>Z599 Problem related to housing and economic circumstances, unspecified</li> </ul>		Z77010 Z77011 Z77090 Z570 Z571
Social environment	<ul> <li>Z600 Problems of adjustment to life-cycle transitions</li> <li>Z602 Problem related to living alone</li> <li>Z603 Acculturation difficulty</li> <li>Z604 Social exclusion and rejection</li> <li>Z605 Target of (perceived) adverse discrimination and persecution</li> <li>Z608 Other problems related to social environment</li> </ul>		Z572 Z5731 Z5739 Z574 Z575
	Z609 Problem related to social environment, unspecified		Z578 Z733
Upbringing	<ul> <li>Z6221 Child in welfare custody</li> <li>Z6222 Institutional upbringing</li> <li>Z6229 Other upbringing away from parents</li> <li>Z62810 Personal history of physical and sexual abuse in childhood</li> <li>Z62811 Personal history of psychological abuse in childhood</li> </ul>	Stress	Z734 Z7389 Z739
	Z62812 Personal history of neglect in childhood Z62819 Personal history of unspecified abuse in childhood		Z658 Z659

-10 codes Problems in relationship with spouse or partner Absence of family member due to military deployment Other absence of family member Disappearance and death of family member Disruption of family by separation and divorce Dependent relative needing care at home Stress on family due to return of family member from military deployment Alcoholism and drug addiction in family Other stressful life events affecting family and household Conviction in civil and criminal proceedings without imprisonment Imprisonment and other incarceration Problems related to release from prison Problems related to other legal circumstances Victim of crime and terrorism Exposure to disaster, war, and other hostilities Unavailability and inaccessibility of health care facilities Unavailability and inaccessibility of other helping agencies 0 Contact with and suspected exposure to arsenic 1 Contact with and suspected exposure\to lead 0 Contact with and suspected exposure to asbestos Occupational exposure to noise Occupational exposure to radiation Occupational exposure to dust Occupational exposure to environmental tobacco smoke Occupational exposure to other air contaminants Occupational exposure to toxic agents in agriculture Occupational exposure to toxic agents in other industries Occupational exposure to other risk factors Stress, not elsewhere classified Inadequate social skills, not elsewhere classified Other problems related to life management difficulty Problem related to life management difficulty, unspecified Other specified problems related to psychosocial circumstances Problem related to unspecified psychosocial circumstances

A full SDOH assessment can be conducted annually and updates provided at each visit to resolve prior concerns or add new ones. These Healthcare Common Procedure Coding System (HCPCS) codes can be used when reporting: G9919-Screening performed and positive and provision of recommendations; G9920-Screening performed and negative.

#### **Questions?**

If you have questions, please contact your provider Account Executive or the Provider Services department at **1-800-521-6007.** 

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