Poverty and Poor Health

Research has shown a link between poverty and poor health. People with more income tend to be healthier and live longer. What explains the connection? Many factors.

For one, lack of care. We know that 18.5% of the U.S. non-elderly population does not have health insurance, with low-income families especially vulnerable to being uninsured.

Nearly 70% of the uninsured population is poor or near-poor. The uninsured tend to forego preventative care and to wait until an illness is severe before seeking medical care.

The proportion of poor children not receiving any health care in a given year is twice that of higher-income children.

Another reason poverty affects health is that it often exposes people to unfavorable living and workplace conditions, stress, and pollution that affect health across the life course, starting in utero.

Brain science and developmental psychology studies suggest that the negative effects of early childhood poverty, from prenatal to age 5, might be especially harmful and long lasting. This is likely because the brain grows and changes rapidly during the first few years of life.

Key Points

- Education, occupation, income, and assets—socioeconomic status or SES—are major determinants of health.
- Children are especially vulnerable to the negative health effects of poverty.
- Birth to age 5 is critical for development; just a few years of poverty may negatively affect a child’s life course.
- The U.S. has higher rates of child poverty than many other countries. In 2012, 22% of children in the U.S. were poor.
- As family income increases, the number of families reporting poor health decreases.
- Many health insurance consumers face limited options, high costs, and incomplete coverage.
- Some 32 million Americans will receive health insurance coverage if the Affordable Care Act is fully implemented as originally designed.

U.S. Health Care

The U.S. health care system includes private, employer-based coverage, and public coverage. In 2011, more than a hundred million low-income, disabled, and elderly beneficiaries were served by Medicaid and/or Medicare.

In addition, another 23 million people were covered by the Veterans Administration, Indian Health Service, and state and local subsidies for hospitals and community health centers.

In the U.S., we spend more money per capita on health care than similar nations, health insurance costs more, and many people are uninsured or underinsured.

The majority of countries that have much smaller uninsured populations have some sort of nationalized health insurance.

However, the United States is unique in that most insured people have private insurance. About three-quarters of those insured have private plans, and two-thirds of them receive insurance from their employers.

Since 2000 there has been a steady decrease in employer-based health insurance coverage.

Declining insurance coverage, rising costs, and health expenditures—which account for 16% of GDP—helped set the stage for health reform.

The Affordable Care Act (ACA) seeks to decrease the number of uninsured citizens and legal immigrants, while reducing costs for those insured and reforming private health insurance market regulations.

The ACA is a federal law that is expected to transform public and private health insurance coverage, operation of health care markets, affordability and accessibility of insurance, and financing of medical care.

Bottom Line: In the United States, discussion about how to improve health often turns to either access to care or health behaviors like smoking or diet. These things matter, but there are also many social and economic factors that compromise health and impair the ability to make healthful choices in the first place that should be considered.
Access to Care Isn’t the Only Answer

Many times discussions about the health of a nation begin with how to improve health behaviors (reducing smoking, healthful eating, exercise) or how to increase access to health care in order to reduce the percentage of uninsured citizens. However, many other factors contribute significantly to health and they are important to note.

Material factors like unhealthy housing, unemployment, and food insecurity all affect one’s health.

The amount of exposure one has to pollution and other biohazards can also lead to poor health.

Increased stress and social isolation can lead to conditions like heart disease and asthma.

People that are poor or near poor are usually most susceptible to the material factors and psychosocial conditions that lead to poor health.

“While access to medical care is important to health, there are many social factors that produce poor health in the first place.”
—Stephanie Robert

SES and Health

Multiple measures of socioeconomic status (SES) are independently associated with health:

- Education, income, assets, and occupation have independent and compounding effects over the life course; and
- Race and SES affect health in overlapping and independent effects.

SES differences in health exist for almost all health measures.

SES differences in health exist across all nations and across time.

People with higher incomes have health problems too, of course; however, those at the bottom suffer disproportionately poor health.

SES in childhood affects adult health, regardless of adult SES. Socioeconomic status exposes one to psychosocial and material conditions that affect the life course, making SES an important determinant of health.

Although the connection between SES and health is well established, how SES affects health remains largely undiscovered.

How SES and Health Affect Each Other over Time

Social Policy as Health Policy

There are many social policies that researchers suggest may help reduce health disparities, such as:

- Raising the economic status of the poor through increasing the minimum wage and extending the Earned Income Tax Credit, which supports work by providing refundable tax credits to low-wage workers;
- Strengthening individuals through nutritional interventions, supports to manage stress, and programs to reduce smoking;
- Providing access to safe, high-quality child care to enable parents to work;
- Increasing the availability of training and employment programs for adults;
- Reinforcing the social safety net by providing more aid to jobless workers and more benefits to the poor; and
- Improving access to essential facilities and services to ensure adequate and secure housing, improve infrastructure, and reduce pollution.

This fact sheet was prepared by Dan Simon.
For a list of the sources used for this brief and further reading, visit www.irp.wisc.edu/publications/factsheets.htm.
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Sources


