WHAT IS THE IMPACT OF CHRONIC DISEASE ON ARKANSAS?

PARTNERSHIP TO FIGHT CHRONIC DISEASE
A VISION FOR A HEALTHIER ARKANSAS

FightChronicDisease.org/Arkansas

Projected total cost of chronic disease 2016-2030 in Arkansas

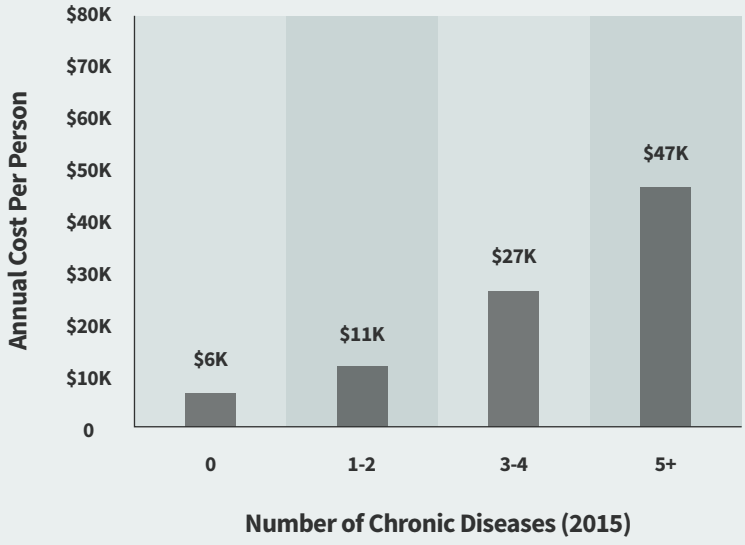
$409 BILLION

In 2015, **1.9 million** people in Arkansas had at least 1 chronic disease, **787 thousand** had 2 or more chronic diseases.

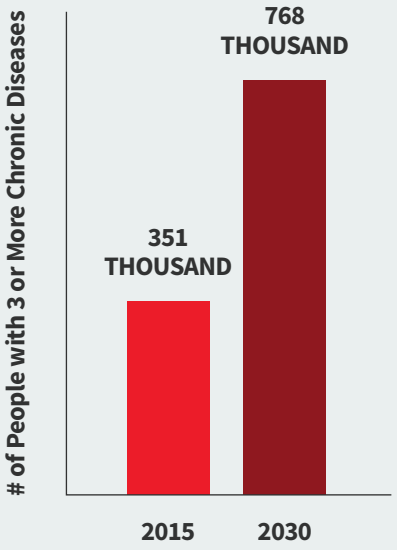
Chronic diseases could cost Arkansas **$19.4 billion** in medical costs and an extra **$7.9 billion** annually in lost employee productivity (average per year 2016-2030).

5% OF PEOPLE ACCOUNT FOR 50% OF HEALTH CARE SPENDING [1] IN ARKANSAS...

HEALTH CARE COSTS ARE CONCENTRATED AMONG THOSE WITH MULTIPLE CHRONIC DISEASES



NUMBER OF PEOPLE WITH 3+ CHRONIC DISEASES IS GROWING



[1] SB Cohen, "The Concentration and Persistence in the Level of Health Expenditures over Time: Estimates for the U.S. Population, 2012- 2013." Statistical Brief #481. AHRQ, Sept. 2015. http://meps.ahrq.gov/mepsweb/data_files/publications/st481/stat481.pdf

$8,800 PER ARKANSAS RESIDENT

Projected per person medical and productivity cost of chronic disease in 2030 if current trends continue

In Arkansas, 13,200 lives could be saved annually through better prevention and treatment of chronic disease.

TOGETHER WE CAN DO BETTER

Now is our chance to make a difference. Simple changes can prevent new cases of chronic disease and save money for Arkansas.

Behavioral Changes

Assuming modest changes in healthy behavior and care delivery:

Improve treatment rates
Increase physical activity
Reduce smoking
Reduce obesity

$2.3 billion saved a year

+

Treatment Advances

Assuming optimistic changes and new treatment breakthroughs:

Delay Alzheimer's onset
Improve cancer survival
Better treatment effectiveness
Improve care delivery

$1.9 billion saved a year

=

Total Savings

× 15 YEARS

$64 BILLION

in Arkansas 2016-2030 if improvements are made in prevention and treatment.

Medical breakthroughs can and will transform lives and save health care costs over the next 15 years in Arkansas and across the United States.

	Arkansas	U.S.
Prevented Cases of Chronic Disease	1.8 Million	169 Million
Total Cost Avoided	$64 Billion	$6 Trillion
Lives Saved	199 Thousand	16 Million

NOTE: The above outcomes are averages of annual outcomes across 2016-2030. All estimates are based on a microsimulation analysis conducted by IHS Life Sciences. For additional information on methodology, please visit www.ihs.com/industry/life-sciences.html.

LET'S MAKE A DIFFERENCE, SPEAK OUT: FIGHTCHRONICDISEASE.ORG/SPEAK-OUT

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