

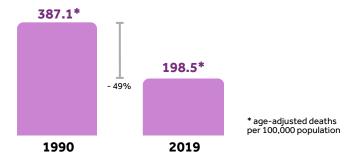
The Power of Medtech for Patients

Medical technology allows people to live longer, healthier, more productive lives.

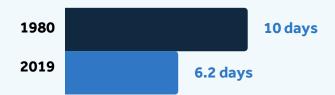
Medical advancements increased life expectancy by more than five years from 1980-2019. ¹



Medical advancements **reduced fatalities** from heart disease and stroke **by 49%** since 1990.²



Advances in medical technology helped reduce the duration of hospital stays by 38% since 1980: 3



Screenings due to improved medical technology have helped **reduce deaths** from:



Breast cancer by 43% since its peak in 1989 4



Prostate cancer by **53%** since its peak in **1993**⁴



Cancer overall by **32%** since **1990**⁵

The **cost** of medical devices is **stable**: ⁶

1989-2019:



+0.4%
Prices for Medical Devices



+2.4% Consumer Price Index (CPI)



+4.1% Medical Care CPI (MC-CPI) Medical devices are a fraction of health spending.⁶



SOURCES

- 1 www.cdc.gov/nchs/hus/data-finder.htm?year=2020-2021&table=Table%20LExpMort
- ² https://www.cdc.gov/nchs/data/hus/2020-2021/slctmort.pdf
- 3 https://www.cdc.gov/nchs/data/hus/2020-2021/HospAdmis.pdf
- 4 https://www.cancer.org/content/dam/cancer-org/research/cancer-facts-and-statistics/annual-cancer-facts-and-figures/2023/2023-cancer-facts-and-figures.pdf
- $^{5}\ \underline{\text{https://www.cdc.gov/nchs/data/hus/2020-2021/SlctMort.pdf}}$
- 6 https://www.advamed.org/wp-content/uploads/2021/12/Estimates-Medical-Device-Spending-United-States-Report-2021.pdf