The medical technologies studied generated economic returns that were substantially greater than their costs, meaning that advanced medical devices and diagnostics not only bring immense benefit to individual patients, but a brighter economic future for the country as a whole.

Continued investment in medical devices and diagnostics, and policies that support enhanced investment, will generate even larger net savings over time. Conversely, reduced incentives will result in large net costs.

**FUTURE HEALTH SYSTEM & ECONOMIC SAVINGS**

**INCREASED INCENTIVES FOR MEDICAL TECHNOLOGY INVESTMENT WILL GENERATE EVEN LARGER NET SAVINGS OVER TIME.**

**REDUCED INCENTIVES FOR MEDICAL TECHNOLOGY WILL RESULT IN LARGER NET COSTS.**

**WHAT THIS STUDY MEANS**

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**HEALTHY SAVINGS: MEDICAL TECHNOLOGY & THE ECONOMIC BURDEN OF DISEASE**

**DIABETES**
Insulin Pump use

- $5,886 annual savings per person affected
- $34.9B increased tax revenue

**MUSCULOSKELETAL DISEASE**
MRI & Joint Replacement Surgery

- $24,518 annual savings per person affected
- $3.8B increased tax revenue

**HEART DISEASE**
Diagnostic/Pacemaker/ Pacemaker use

- $1,930 annual savings per person affected
- $1.5B increased tax revenue

**COLORECTAL CANCER**
Sigmoidoscopy/Colonoscopy

- $150,365 annual savings per person affected
- $1.8B increased tax revenue

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