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READ THE REPORT

Relapsing Remitting Multiple Sclerosis

We compared the health-adjusted life expectancy, caregiving needs, medical costs, and workforce participation between an average person living with relapsing remitting multiple sclerosis (RRMS) and a comparable person from the US general population. The differences between the two represent the unmet need and define the health and economic opportunity for RRMS innovation.



PATIENT OPPORTUNITY

Increase health-adjusted life expectancy

12.8 discounted health-adjusted life years to recover

$5M-$18M
value from improved health per person



CAREGIVER OPPORTUNITY

Free up time spent providing care

60K hours of disease-related caregiving to free up

$654K
worth of caregiving time to free up



HEALTH SYSTEM OPPORTUNITY

Reduce disease-related medical costs

$248K net medical cost savings after accounting for added costs of living longer

$347K
disease-related medical costs to avoid



ECONOMIC OPPORTUNITY

Restore workforce productivity

9.6 full-time-equivalent years of productivity to recover

$977K
additional paid labor production

ANALYTIC APPROACH AND CONTEXT

The report is about the broader progress that innovation in RRMS could provide, not about the reimbursement or pricing of specific therapeutics. The analysis compares estimated lifetime outcomes for a person living with RRMS receiving best supportive care to a comparable person in the general US population. Gaps in health-adjusted life expectancy, caregiving, medical costs, and workforce participation were monetized and discounted at a 3% discount rate. All monetary estimates are in 2025 US dollars. Importantly, societal value estimates by stakeholder group may not be additive, this is not a comprehensive assessment of all societal impacts of RRMS, and the interpretation of caregiver time findings are subject to important data limitations. Read the full report for more information.

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Disclosures

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