A National Action Plan for Cancer Survivorship:
Advancing Public Health Strategies

About the National Action Plan
The Centers for Disease Control and Prevention (CDC) and Lance Armstrong Foundation (LAF) recently joined forces to lead a public health effort to address the issues faced by the growing number of cancer survivors living with, through, and beyond cancer. Through their collaboration A National Action Plan for Cancer Survivorship: Advancing Public Health Strategies was developed.

The National Action Plan represents the combined effort of almost 100 experts in cancer survivorship and public health. The National Action Plan identifies and prioritizes cancer survivorship needs and proposes strategies for addressing those needs within four core public health components:

- Surveillance and applied research
- Communication, education, and training
- Programs, policies, and infrastructure
- Access to quality care and services

The Problem
Cancer is the second leading cause of death among adults in the United States and affects an estimated 1 in 3 individuals, either through their own diagnosis or that of a loved one (ACS, 2003). Increasing innovations in medical technology have led to earlier diagnoses and improved treatment of most cancers, resulting in more people diagnosed with cancer surviving each year.

Although many public health initiatives address early detection, prevention, and control of cancer, public health is new to the cancer survivorship arena. Survivors face numerous physical, psychological, social, spiritual, and financial issues throughout their diagnosis and treatment and for the remaining years of their lives. Many of these issues could be successfully addressed through coordinated public health initiatives.

Definition of Cancer Survivor
The term “cancer survivors” refers to those people who have been diagnosed with cancer and the people in their lives who are affected by the diagnosis, including family members, friends, and caregivers.

Purpose of the National Action Plan
This National Action Plan charts a course for how the public health community can more effectively and comprehensively address cancer survivorship which may improve the quality of life for survivors, including the following:

- Preventing secondary cancers and recurrence of cancer whenever possible.
- Promoting appropriate management following diagnosis and/or treatment to ensure the maximum number of years of healthy life for cancer survivors.
- Minimizing preventable pain, disability, and psychosocial distress for those living with, through, and beyond cancer.
- Supporting cancer survivors in accessing the resources and the family, peer, and community support they need to cope with their disease.
**National Action Plan Recommended Strategies**

The following exemplify strategies proposed for addressing survivorship needs:

- Develop an infrastructure for a comprehensive database on cancer survivorship.
- Develop and maintain patient navigation systems that can facilitate optimum care for cancer survivors.
- Establish and support clinical practice guidelines for each stage of cancer survivorship.
- Develop and disseminate public education programs that empower cancer survivors to make informed decisions.
- Conduct ongoing evaluation of all activities to determine their impacts and outcomes and ensure continuous quality improvement of services.
- Conduct research on preventive interventions to evaluate their impact on issues related to cancer survivorship.
- Educate policy and decision makers about the role and value of long-term follow-up care, quality-of-life issues, legal needs, clinical trials, and ancillary services for cancer survivors.
- Empower survivors with advocacy skills.
- Educate decision makers about economic/insurance barriers related to health care for cancer survivors.
- Establish and disseminate support for quality and timely service provision to cancer survivors.

**Outcomes of the National Action Plan**

The primary outcomes of this National Action Plan are to increase awareness among the general public, policy makers, researchers, advocates, survivors, and others of the role public health can play in advancing cancer survivorship issues and to stimulate organizations to take action. Implementing proposed strategies may ultimately improve the overall experience and quality of life of the millions of Americans who are living with, through, and beyond cancer.

**A Public Health Approach**

The National Action Plan takes a public health approach, focusing on the impact of the disease on the entire population and emphasizing collaborative, community-based activities. A public health approach includes influencing the healthcare system, providers, and policy makers that support and can make a difference in reducing the burden of cancer on survivors.

With the release of the National Action Plan, CDC, LAF, and our partners are making a commitment to adopt a public health approach to cancer survivorship that may address the numerous physical, psychological, social, spiritual, and financial issues that survivors face throughout their diagnosis and treatment and for the remaining years of their lives.

**Next Steps**

This approach is not easy. CDC, LAF, and our partners cannot possibly meet the challenges of cancer survivorship alone. The ambitious approaches outlined in this National Action Plan will be most feasible if public health organizations and individuals pursue coordinated strategies that are most applicable to their mission. Cancer survivors will greatly benefit from our collective and ongoing commitment of time, energy, and resources dedicated to preventing secondary diseases and improving quality of life. Given the importance of this health issue, its prevalence, its impact on quality of life, and the resulting costs to survivors and others in their lives, the time for action is now.

**To Learn and Do More**

First, read the National Action Plan.

Then you and/or your organization can use the National Action Plan to select and develop activities to address survivorship needs. To order a copy of A National Action Plan for Cancer Survivorship: Advancing Public Health Strategies visit [www.cdc.gov/cancer](http://www.cdc.gov/cancer).

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