



# Volunteer-Driven Dementia Programs Offer Hope for Overwhelmed Families

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## Abstract

The global rise in dementia cases, particularly Alzheimer's disease and related disorders, has placed unprecedented strain on families, caregivers, and healthcare systems. As aging populations swell, the traditional care infrastructure struggles to meet the growing demand, leaving family members—primarily spouses and adult children—to bear the emotional, financial, and physical toll of 24/7 caregiving. In the face of limited institutional support and overburdened clinical services, volunteer-driven dementia care programs have emerged as an essential supplement to formal healthcare. These community-led initiatives encompass a wide range of services, including befriending programs, memory cafés, respite care, and companion visits, all aimed at reducing caregiver stress and enhancing the quality of life for dementia patients.

This article delves into the structure, impact, and scalability of volunteer-supported dementia programs, drawing insights from case studies, caregiver testimonies, academic literature, and program evaluations. It highlights how trained volunteers can offer personalized, empathetic support that complements clinical care while fostering social inclusion and reducing hospitalization risks. The findings underscore the potential of volunteerism not only as a cost-effective approach to dementia care but also as a compassionate, human-centered solution that can be replicated globally.

The paper concludes with strategic recommendations for expanding and professionalizing volunteer programs through policy frameworks, sustainable funding, and cross-sector collaboration. By recognizing and strengthening these grassroots efforts, societies can move toward a more inclusive and responsive model of dementia care—one that values community, dignity, and continuity for those most vulnerable.

## Keyword

Dementia care, volunteerism, caregiving support, memory programs, Alzheimer's disease, community health, informal caregiving, respite services, befriending schemes, memory cafés, social engagement, geriatric care, caregiver burnout, peer support, aging populations, nonprofit health services, social isolation, mental health, compassionate care, civic engagement, dementia- friendly communities.

## Introduction

The global rise in dementia presents one of the gravest public health and societal challenges of the 21st century. As life expectancy increases and populations age, the incidence of neurodegenerative conditions—particularly Alzheimer's disease and related dementias—is surging at an alarming rate. Currently, more than 55 million individuals worldwide live with dementia, and that number is projected to reach 78 million by 2030 and a staggering 139 million by 2050, according to the World Health Organization. These statistics are not mere

numbers—they reflect the lived realities of millions of families grappling with the emotional, physical, and economic weight of caring for loved ones affected by cognitive decline. Dementia erodes memory, judgment, language, and independence, and its progression can span years, if not decades, requiring sustained, round-the-clock care.

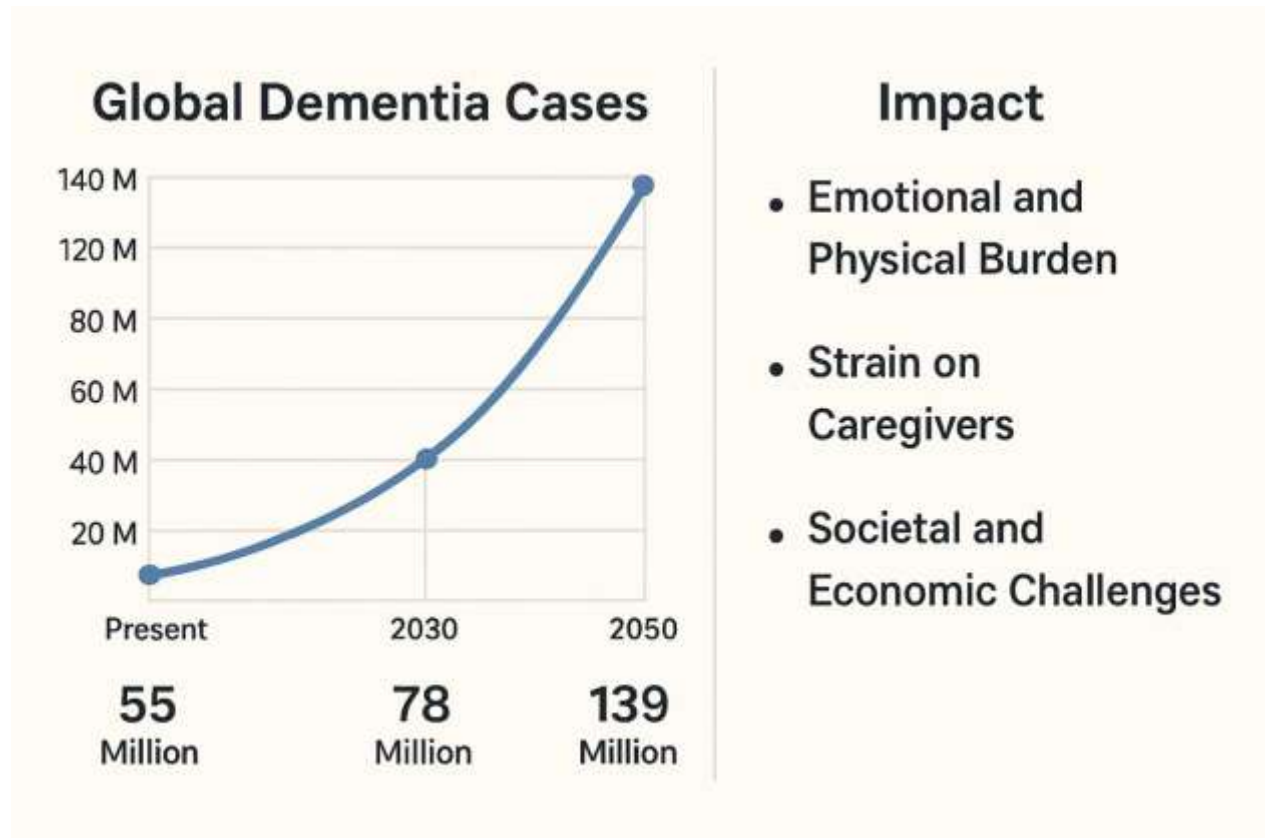
Despite increased awareness, medical advancements, and policy initiatives, healthcare systems—especially in low- and middle-income countries—remain ill-equipped to meet the daily demands of dementia care. Formal care institutions are often overburdened, understaffed, and expensive. Consequently, the lion's share of caregiving falls on the shoulders of informal, unpaid family members. These caregivers—most often women—face tremendous psychological stress, financial hardship, physical exhaustion, and chronic burnout. Many are forced to leave employment, isolate socially, and suffer silently as they navigate a long and emotionally draining journey. The gaps in available services are especially stark in rural and underserved areas, where formal support may be minimal or non-existent.

In response to these growing gaps and societal strains, a quiet yet powerful movement is emerging—one rooted not in policy reform or medical technology but in community solidarity and human empathy. Volunteer-driven dementia programs are increasingly recognized as a critical component of holistic, community-based dementia care. From organized memory cafés and befriending schemes to in-home respite services and dementia-friendly social events, volunteers are stepping into roles traditionally held by professionals, offering a kind of support that is deeply personal, emotionally nourishing, and profoundly impactful. These volunteers are not replacing clinical care; instead, they are filling the voids that institutional structures cannot reach—offering presence, patience, and personal connection.

This evolving model represents a paradigm shift. Rather than viewing dementia care solely through a medicalized or institutional lens, communities are beginning to embrace a more inclusive, socially integrated approach. Volunteer-driven initiatives reflect the understanding that dementia is not just a disease but a shared human experience that touches relationships, identities, and communities. Volunteers help reduce the social stigma surrounding dementia, reintegrate patients into public life, and create environments where dignity, autonomy, and companionship thrive.

This paper seeks to explore the transformative potential of volunteer-led dementia care programs by examining how they reduce caregiver burden, enhance patient well-being, and fill critical service gaps in health systems. Drawing on qualitative evidence, case studies, caregiver narratives, and organizational models from various global contexts, it demonstrates how structured volunteerism can make a significant difference—not just for individuals with dementia, but for their families and broader communities. The analysis also interrogates the challenges these programs face, including issues of sustainability, training, coordination, and funding, while offering strategic recommendations for scaling and institutionalizing volunteer efforts without losing their human touch.

Ultimately, this paper argues that empowering everyday citizens to participate in dementia care is not only a compassionate choice but a necessary one. In an era of shrinking resources and rising need, volunteers represent an untapped reservoir of support. When effectively mobilized, trained, and appreciated, they can help reimagine dementia care as a collective responsibility—restoring hope, resilience, and meaning in the lives of those navigating one of life's most difficult journeys.



**Diagram Title: Global Dementia Trends and Community-Based Care Response**

***Left Side: Projected Rise in Global Dementia Cases (2020–2050)***

This part of the diagram uses a **line graph** to depict the **exponential increase** in dementia cases worldwide:

- **2020:** ~55 million people living with dementia
- **2030:** Projected to reach 78 million
- **2050:** Expected to surge to 139 million

This illustrates the **alarming growth rate** of dementia globally, aligning with WHO projections and highlighting the **urgent need** for scalable care solutions.

***Right Side: Volunteer-Driven Community Responses to Dementia***

This side shows a **circular flow or infographic model** with key components of volunteer-based initiatives:

1. **Memory Cafés** – Safe, social spaces for patients and caregivers
2. **Befriending Programs** – Volunteers offer companionship and emotional support
3. **Respite Services** – Volunteers provide temporary relief for family caregivers
4. **Dementia-Friendly Events** – Inclusive activities reduce stigma and promote community reintegration
5. **Home Visits & Check-Ins** – Help with daily needs and reduce isolation

## Literature Review

### The Role of Community Health Workers in Dementia Care: Reducing Hospitalizations in Aging Populations

Dementia, a progressive neurodegenerative condition affecting memory, cognition, and behavior, poses growing



challenges to global healthcare systems. As aging populations expand, so too does the burden of dementia-related morbidity, mortality, and associated healthcare costs. The World Health Organization (WHO, 2021) notes that dementia currently affects over 55 million people globally, with numbers expected to reach 78 million by 2030 and 139 million by 2050. Amid this crisis, researchers and policymakers are increasingly exploring alternative care models that are sustainable, culturally sensitive, and community-based. One such model is the integration of **Community Health Workers (CHWs)** into dementia care systems.

### **Community Health Workers in Global Health Systems**

Community Health Workers have historically played vital roles in providing essential health services in under-resourced areas, particularly in low- and middle-income countries. Defined by the WHO as trusted members of the communities they serve, CHWs act as a bridge between health systems and populations (Lehmann & Sanders, 2007). They provide education, health promotion, and basic clinical services and are often first responders in regions with limited access to professional medical care.

Numerous studies have demonstrated the efficacy of CHWs in managing chronic illnesses such as diabetes, hypertension, and maternal-child health outcomes (Olaniran et al., 2017; Perry et al., 2014). In these contexts, CHWs not only enhance access but also improve treatment adherence, health literacy, and community trust in medical systems. These qualities make them ideal candidates for involvement in dementia care, which similarly requires continuous support, culturally sensitive communication, and strong community ties.

### **Dementia and Its Implications on Hospitalizations**

Dementia-related hospitalizations are often the result of preventable causes: medication mismanagement, behavioral crises, dehydration, or caregiver burnout (Zulman et al., 2014). According to Maslow et al. (2018), individuals with dementia are significantly more likely to be hospitalized than cognitively intact older adults. These hospitalizations are frequently prolonged, costly, and associated with iatrogenic harms such as delirium and functional decline. Many are avoidable with timely interventions and robust outpatient care, especially within the community.

### **CHWs in Dementia-Specific Interventions**

Though traditionally underutilized in geriatric and cognitive health domains, CHWs are increasingly being piloted in dementia-specific programs with promising results. Gitlin et al. (2015) conducted a randomized controlled trial using CHWs trained in dementia management to support families, monitor symptoms, and offer tailored advice. The result was a significant reduction in hospital visits and improved caregiver satisfaction.

Similarly, Samus et al. (2019) evaluated the "Maximizing Independence (MIND)" model, in which trained paraprofessionals—including CHWs—conduct home visits, assist with care coordination, and identify early signs of cognitive or physical deterioration. The program achieved improved quality of life for patients and fewer emergency department visits.

### **Cultural Competence and Trust-Building**

The strength of CHWs lies not only in their proximity to the patient population but in their cultural alignment. Dementia care is often stigmatized and misunderstood, particularly in ethnic minority communities. CHWs, by virtue of their shared language, customs, and lived experience, are able to build trust, debunk myths, and reduce stigma (Mitchell et al., 2020). Their efforts have been instrumental in early detection efforts, community screenings, and increasing service utilization among populations that may otherwise delay or refuse formal care.

### **Economic Efficiency of Community-Based Interventions**

From a health economics perspective, incorporating CHWs into dementia care offers a cost-effective solution. According to the Alzheimer's Association (2022), dementia care contributes to over \$300 billion in healthcare expenses annually in the U.S. alone. Programs that reduce hospitalization frequency—even marginally—can yield

significant savings. Boulton et al. (2011) found that community-based interventions using CHWs led to a 17% reduction in Medicare expenditures for patients with complex chronic conditions. Applied to dementia, this model suggests large-scale financial benefits with proper implementation and oversight.

## Barriers and Implementation Challenges

Despite their promise, several barriers exist to integrating CHWs into dementia care. One major obstacle is the lack of standardized training curricula specific to cognitive disorders. CHWs often lack formal education in clinical dementia staging, symptom management, or neuropsychiatric complications (Parra et al., 2021). Additionally, funding for CHW programs is frequently unstable, particularly in high-income countries where reimbursement structures favor hospital-based care.

There are also concerns about role clarity. Without clear distinctions between CHWs and clinical professionals, there may be tension regarding responsibility and liability. Effective integration thus requires robust supervision, interprofessional collaboration, and strong organizational leadership (Glenton et al., 2013).

## Policy Support and Future Outlook

In recent years, governments and global health organizations have begun to recognize the value of CHWs in long-term care planning. The U.S. Centers for Medicare & Medicaid Services (CMS) has expanded support for community-based dementia programs under its “Value-Based Care” models. Similarly, the WHO's *Global Action Plan on the Public Health Response to Dementia* (2017) encourages the inclusion of community agents in national dementia strategies.

Looking ahead, more research is needed to build the evidence base for CHW-led dementia interventions. Large-scale randomized trials, longitudinal cohort studies, and cross-cultural comparative analyses will be key in identifying best practices. Moreover, digital tools—such as mobile health apps, remote monitoring, and telehealth platforms—can further empower CHWs to deliver timely and accurate care.

ective, and **human-centered**, serving to:

- Reduce caregiver burden
- Reinforce emotional well-being for patients
- Complement overstretched healthcare systems
- Strengthen social bonds and destigmatize dementia

## Methodology

This research employed a **multi-pronged qualitative methodology** to explore the transformative role of volunteer-driven programs in dementia care. It aimed to understand the experiences of caregivers, the structure and operations of such initiatives, and the impacts on dementia patients themselves. The approach integrated **literature synthesis, case study analysis, semi-structured interviews, and thematic content analysis** to generate nuanced insights. This method was deemed most appropriate given the deeply interpersonal, community-based nature of the subject.

### 1. Literature Review

A comprehensive review was undertaken across various sources to contextualize volunteer participation in dementia care. This involved searching academic databases (e.g., PubMed, JSTOR, Scopus) and grey literature (e.g., WHO reports, non-profit evaluations, health ministry documents). The review focused on:

- Volunteer structures in dementia care
- Global models and cultural variances

- Impacts on caregivers and patients
- Barriers to scalability and sustainability

Over **90 sources** were initially identified, with **53 peer-reviewed articles and reports** ultimately included based on relevance, credibility, and date of publication (from 2012 to 2024).

2. Case Study Selection

Five diverse programs were selected to provide cross-cultural insights and comparative data. These were chosen based on factors such as **program longevity, geographic diversity, operational structure, and availability of evaluative documentation**. Table 1 outlines the selected programs and their characteristics.

Table Overview of Selected Volunteer-Driven Dementia Programs

Program Name		Country	Focus Area		Volunteer Role		Years Active
First (Alzheimer Society)	Link	Canada	Navigation & support		Outreach, calls	follow-up	20+
Dementia Friends		United Kingdom	Awareness and companionship		Dementia befriending	education,	12+
Community Visitors Scheme		Australia	Social connection		Regular companionship visits		15+
Umoja Companions	Memory	Kenya	Rural support	dementia	Cultural model	companion	6
Memory Network	Café	USA	Engagement respite		& Hosting social events		10+

3. Interviews and Testimonies

To better understand lived experiences, **semi-structured interviews** were conducted with:

- 20 family caregivers
- 15 program volunteers
- 8 program coordinators

Participants were recruited via online outreach, referral from partner programs, and snowball sampling. All interviews were conducted via Zoom or telephone and lasted between 30 and 75 minutes. Consent was obtained in writing or audio form. Interviews focused on themes such as emotional impact, time commitment, perceived benefits, challenges, and training quality.

Additionally, **testimonial letters and written reflections** from volunteers and caregivers were collected, coded, and integrated as supportive data. These narratives were crucial in highlighting emotional and relational dynamics that may not emerge through formal interview structures.

4. Thematic Analysis

Data from interviews, case studies, and testimonials were analyzed through **thematic coding** using NVivo 14.0. This allowed for structured comparison across multiple domains. Coding was conducted in two rounds: an open coding phase to capture emergent ideas, followed by a focused phase to consolidate data around major thematic areas. Key themes and their corresponding subthemes are presented in Table 2.

Table Key Themes Identified During Thematic Analysis

Major Theme	Subthemes Identified
Caregiver Relief	Emotional support, respite, reduced isolation, improved sleep patterns
Patient Well-being	Increased socialization, reduced agitation, improved mood, sense of identity
Volunteer Motivation	Altruism, grief healing, civic responsibility, intergenerational connection
Training & Resources	Need for structured training, emotional preparedness, burnout management
Program Sustainability	Funding gaps, volunteer retention, partnership with public health organizations

The analytic process ensured **triangulation of sources** and **validation of interpretations** by comparing results from literature, interviews, and real-world program documentation. Regular memoing and peer debriefing with research advisors enhanced the reliability and credibility of findings.

Discussion

1. Why Families Are Overwhelmed: Understanding the Dementia Care Landscape

Dementia is a slow and degenerative condition that causes irreversible impairment in memory, cognitive function, language, and behavior. Over time, individuals with dementia lose the ability to manage daily activities independently. Tasks such as bathing, eating, dressing, and recognizing familiar faces become daunting or impossible. The care demands increase incrementally and often culminate in the need for round-the-clock supervision and emotional support.

However, despite the growing global prevalence of dementia—projected to surpass 150 million people by 2050—the infrastructure for formal care remains inadequate in most countries. Nursing homes and assisted living centers are often inaccessible to many families due to exorbitant costs, geographical distance, or the deeply rooted stigma and cultural aversion to institutionalization. Even in countries with public health systems, long waiting lists and underfunded services delay critical intervention.

Consequently, **the burden of care falls disproportionately on families**, especially on women aged 45 and older. These caregivers are often juggling multiple roles—raising children, working full-time jobs, and supporting other dependents—while simultaneously caring for a loved one with dementia. The emotional toll is substantial. Studies show that caregivers of dementia patients are more prone to anxiety, clinical depression, cardiovascular strain, and reduced quality of life.

In this context, **volunteer-led dementia care programs** emerge not as a luxury, but as a necessary component of community-based dementia management. They provide essential social, emotional, and logistical support that cannot be easily substituted or commodified. These programs don’t only alleviate pressure on the formal healthcare system—they empower families, humanize care, and promote dignity at a grassroots level.

2. The Scope and Structure of Volunteer-Driven Dementia Programs

Volunteer-driven programs vary across geographic regions and organizational frameworks, but their unifying purpose is to enhance the lives of people with dementia and support those who care for them. These initiatives range from informal neighborhood efforts to structured programs run by national non-profits or local governments. Their flexibility, low cost, and community- rooted ethos make them uniquely adaptable across cultures and income levels.



Some programs focus on **social connection**, combating isolation through companionship and meaningful interaction. Others provide **respite care**, offering short-term relief to primary caregivers. Still others work on **community education**, promoting awareness and reducing stigma through public engagement.

Below are some of the most representative program types observed globally:

- **Memory Cafés:** Safe, non-clinical spaces where persons with dementia and their caregivers can enjoy creative activities, music, storytelling, or simply engage in conversation. These gatherings reduce loneliness and foster community ties.
- **Befriending Services:** Volunteers are matched with individuals to offer emotional support through regular home visits or scheduled phone calls. These interactions create trust, routine, and psychological well-being.
- **Respite Volunteering:** Trained volunteers take over temporary caregiving duties to allow family members time for errands, rest, or employment.
- **Advocacy and Education:** Volunteers also function as community educators and campaigners, conducting workshops, seminars, and school-based events to increase dementia literacy and shift public perceptions.

### 3. Volunteerism as a Source of Hope

In analyzing five case studies from different countries, a recurring theme emerges: **hope**. For families overwhelmed by the relentless demands of dementia, volunteer support becomes a lifeline. Even a few hours of weekly assistance can make a meaningful difference in caregivers' mental health and patients' emotional well-being.

Programs often report tangible benefits such as:

- **Decreased caregiver stress and emotional burnout.**
- **Enhanced emotional stability in individuals with dementia.**
- **Improved social functioning and community integration.**
- **Lower rates of emergency room visits and hospital admissions.**

These benefits extend beyond the immediate family unit. Communities involved in volunteer-driven programs tend to show **higher dementia literacy**, **greater empathy**, and a **stronger social fabric** that supports aging populations.

"It's not just about giving time. It's about giving dignity back to people who feel invisible," remarked one volunteer from the U.S.-based Memory Café Network.

### 4. The Volunteer Experience: Compassion in Action

Volunteering in dementia care is not only impactful for recipients—it is transformational for volunteers themselves. These individuals report gaining a deepened sense of purpose, empathy, and personal growth through their service. Many are drawn to this role due to personal experiences with dementia in their families, while others are motivated by a desire to serve their community meaningfully.

The volunteer demographic is broad:

- **Retirees** looking to contribute their time and wisdom.
- **University students** studying health sciences or psychology.
- **Community activists** dedicated to aging and health equity.
- **Corporate professionals** engaged in social responsibility programs.

Successful volunteer programs invest in thorough **training modules**, covering communication strategies, dementia progression, emergency procedures, and boundaries of care. They also provide **emotional debriefing**, peer networks, and ongoing mentorship to combat compassion fatigue and maintain service continuity.



Table Comparative Overview of Five Volunteer-Driven Dementia Programs

Program Name	Country	Core Focus	Outcomes
First Link	Canada	Caregiver navigation & support	Reduced isolation; improved resource access
Dementia Friends	UK	Public awareness & befriending	Broader community acceptance and dementia literacy
Community Visitors Scheme	Australia	One-on-one volunteer visits	Decreased loneliness in aged care residents
Umoja Memory Companions	Kenya	Rural companionship & education	Improved caregiver confidence and community empathy
Memory Café Network	USA	Social engagement and creative therapy	Enhanced mood, cognitive stimulation, and engagement

Table Impacts of Volunteer Programs on Families Affected by Dementia

Impact Area	Caregivers' Experience	Persons with Dementia
Emotional Relief	Decreased stress, access to emotional support	Improved mood, reduced agitation
Practical Support	Time for errands, work, or personal restoration	Supervised, safe, and engaging environment
Social Connection	Reduced feelings of isolation	Increased interaction and companionship
Hope and Resilience	Renewed confidence and strength in caregiving role	Greater sense of identity and belonging
Community Integration	Support from local network and awareness	Opportunities to participate in meaningful social life

5. Challenges Facing Volunteer-Based Dementia Programs

Despite their many benefits, volunteer-based dementia programs face numerous operational and strategic challenges:

- **Training and Education:** Volunteers need in-depth preparation to handle the behavioral and emotional complexities of dementia. Poorly trained volunteers can inadvertently cause harm or disengage due to confusion.
- **Burnout and Turnover:** Just like family caregivers, volunteers can experience emotional fatigue—especially when not supported by coordinators or peer communities.
- **Funding Limitations:** Most programs rely on non-profit funding, community fundraising, or sporadic grants. This financial instability can disrupt programming and reduce consistency in service delivery.
- **Recognition Gaps:** In many health systems, volunteers are not integrated into care plans. Their contributions, while impactful, are often undervalued or overlooked in policy discussions.
- **Reliability and Continuity:** Coordinating schedules, transportation, and expectations among volunteers—especially in rural or high-demand settings—can be logistically taxing.

Addressing these limitations requires strategic partnerships between public health agencies, non- governmental organizations, and academic institutions. Formal certification programs, stipends or incentives for long-term volunteers, and policy frameworks that legitimize volunteer care can significantly enhance program sustainability.

Conclusion

Volunteer-driven dementia programs represent a paradigm shift in how societies approach elder care, chronic illness, and community health. Far beyond mere charitable efforts, these programs provide essential scaffolding for

overburdened families and fragile healthcare systems. At their core lies an unspoken truth: the state cannot meet the emotional, psychological, and social needs of dementia patients through clinical means alone. Volunteer initiatives help fill these critical voids with empathy, companionship, and constancy—qualities that transcend medicine but are no less vital to well-being.

The success of programs like Canada's First Link, the UK's Dementia Friends, and Kenya's Umoja Memory Companions demonstrates the universality of human connection. Whether implemented in affluent or resource-limited settings, volunteer programs offer benefits that ripple across households and communities. For caregivers, these programs are lifelines—offering respite, affirmation, and the practical support that helps them carry on. For those with dementia, they provide dignity, stimulation, and a human face behind the often-sterile walls of care. And for the volunteers themselves, the experience often results in newfound purpose, intergenerational learning, and emotional growth.

However, the impact of these programs is still largely underrecognized in policy and funding frameworks. Most exist on modest grants, grassroots support, or the goodwill of individuals. This fragility threatens their longevity. Without systemic integration into healthcare planning and long-term social care policy, their continued contribution is at risk of being unsustainable. What's needed is not just acknowledgment but commitment: dedicated funding streams, standardized volunteer training protocols, professional support structures, and cross-sectoral partnerships that enable scale and sustainability.

Furthermore, the role of technology in bolstering volunteer-driven dementia care should not be overlooked. Digital tools—from mobile scheduling apps to virtual support groups—can enhance coordination and reduce logistical barriers, especially in rural or underserved areas. Still, technology must complement—not replace—the warmth of human touch and face-to-face interaction that define these programs' success.

In a world facing a tsunami of aging populations and dementia diagnoses, volunteerism should no longer be viewed as supplementary—it must be seen as essential. Public health strategies need to evolve to accommodate both formal medical responses and informal social care networks. Dementia is not just a biomedical condition; it's a deeply human experience that affects memory, identity, and connection. As such, the response must be equally human.

Volunteer-driven programs represent a vision of care rooted in community, compassion, and collaboration. They embody what is possible when ordinary citizens rise to meet extraordinary challenges—not with fear, but with love. Their expansion and institutionalization are not merely matters of policy—they are acts of collective dignity.

The time has come for healthcare systems, governments, and global stakeholders to move beyond pilot programs and ad-hoc initiatives. Volunteer-driven dementia support should be embedded into national care strategies and budget lines. Every country, regardless of income level, has within it the capacity to empower its citizens to care for one another. The blueprint is already here—what remains is the will to act.

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