EU policy on healthy ageing

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Abstract
Population ageing has been affecting all countries across the European Union (EU). To address the challenges resulting from this process, a healthy ageing strategy has been proposed. Healthy ageing aims at keeping older people in good health and independent as long as possible, and thus, improves their wellbeing. The aim of this paper is to present the EU healthy ageing policy, based on a review of EU documents related to this concept. A method of narrative literature review using a snowball approach has been applied.

The results of the review show that healthy ageing is a broad concept which covers various issues, such as promoting health enhancing behaviour, disease prevention, changing the social perception of older people and providing conditions for the independent living of older people. Healthy ageing has often been dominated by active ageing strategies which are focused on increasing older people’s labour market participation and social involvement. The EU actions in the area of healthy ageing include: increasing awareness and encouraging relevant stakeholders to undertake actions to address the needs of older people (e.g. the 2012 European Year for Active Ageing and Solidarity between Generations), providing funds (e.g. Health Programmes) and providing platforms for cooperation and exchange of good practices (e.g. the European Innovation Partnership on Active and Healthy Ageing).

Key words: active ageing, healthy ageing, European Union, policy

Słowa kluczowe: aktywne starzenie się, zdrowe starzenie się, Unia Europejska, polityka

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**Introduction**

Population ageing, as a result of low fertility rates and increasing life expectancy, has been affecting all countries across the European Union (EU). The population prognosis indicates that the share of older persons in the total population will increase significantly in the coming decades, and by 2030, nearly one fourth (24%) of the EU population will be 65+ [1]. This situation poses significant economic and social challenges, such as increased costs of health care and social security systems, a shrinking economically active population and thus, curbed economic growth [2]. Deteriorating health and increasing disability, which lead to limitations in everyday functioning, also significantly affect the wellbeing of older people [3].

Within this context, a healthy ageing strategy has emerged, which aims at keeping older people in good health and independent as long as possible, and by this means, mitigates the negative effects of ageing on the population and, more importantly, on older people themselves. The concept of healthy ageing was introduced by the WHO in the 1990s in the updated version of Health for All 2000 targets for Europe (1991) [4] which stressed the need for sustained and continuing improvement in the health of all people aged 65 years and over. The WHO has acknowledged that ‘increased longevity without quality of life is an empty prize’ and that ‘health expectancy is more important than life expectancy’ [5]. Prevention and health promotion have been indicated as a core component of healthy ageing, assuming that it is never too late to promote health [5].

Healthy ageing is related to other ageing concepts; most often active ageing. These two terms are often used interchangeably, though there are some underlying differences indicated in the literature. Namely, the concept of active ageing is seen to place a greater emphasis on maintaining labour market participation and overall functional capacity, but is however, often dominated by ‘a narrow productivist perspective’ [6‒7]. Remaining active requires good health, and in this sense, active ageing can be seen as a broader concept which comprises healthy ageing strategies. Nevertheless, while a concept of active ageing strongly indicates the benefits for society, i.e. reducing the overall cost of ageing to society, healthy ageing emphasizes the benefits for older people themselves and for their wellbeing [6].

In its early years, the EU, and its predecessor, European Communities, focused on economic issues, and it took some time before the significance of social facets of development, including health and ageing [7], were appreciated. The reconsideration of the ultimate purposes of European integration (‘reflections’ [8]) has been repeated a number of times and problems of health have played an important role in this evolution [9]. Once presented, the concept of healthy ageing has enjoyed a growing popularity in recent years and, along with active ageing, has become a strategy promoted by the EU [2, 10‒12]. Healthy ageing is indicated as the keystone for economic prosperity in Europe, thus contributing to the achievement of the Europe 2020 objectives of smart, sustainable and inclusive growth [12‒14]. Although EU authority to shape members state health policy are limited [15], the EU plays an important role in increasing awareness among policy makers in member states, calling on them to undertake actions to respond to presented challenges and indicating directions for policies.

The aim of this paper is to present EU healthy ageing policy, based on a review of EU documents related to this concept. We attempt to identify the directions that the EU is giving for country-level healthy ageing policies. Such analysis might spur discussion on healthy ageing policies in the member states and facilitate national, regional and local health policy makers in their actions to respond to population ageing. We also discuss the strengths of EU healthy ageing initiatives as well as their shortcomings, which we believe can contribute to improvement of the EU healthy ageing policy.

The methodological approach to our analysis and the main sources of the information are presented in the Materials and Methods section. The Results section includes the key points of the EU healthy ageing policy. Discussion and Conclusions complete the paper.

**Materials and methods**

To present the EU healthy ageing strategy, a method of narrative literature review has been applied, focusing on EU documents. It is a non-systematic method with a less rigorous approach to identify and synthesize evidence than a systematic literature review. The review was targeted at EU documents. To search for relevant documents, we employed a snowballing approach using key documents as a starting point [16]. Then, references to other EU documents were reviewed to identify a set of most relevant documents related to healthy ageing. The documents were selected as relevant if they dealt with the issues of healthy ageing, i.e. maintaining the health of older people through health promotion and disease prevention. The documents were searched largely through the European database EUR-Lex which provides access to EU law and other public EU documents. To limit selection bias (i.e. missing relevant documents) due to the non-systematic approach, we validated our search results by comparing them to the results of systematic literature reviews conducted by others [12, 17]. The list of selected documents is included in Table 1. A qualitative synthesis of evidence was performed in order to analyse and summarize the gathered evidence on the EU healthy ageing policy. The results are presented in a narrative manner in the next section.

**Results**

**Ageing of population as an EU policy issue**

The ageing of the European population had already become an important policy issue for the EU in the 1990s. These demographic changes required actions to increase the awareness of societies and policy makers in European
| Content of document | Type of document | Source |
|---------------------|------------------|--------|
| Community Actions for the Elderly | Council Decision | Commission of the European Communities, 1990, [link] |
| The European Year of the Elderly and of Solidarity between Generations (1993) | Council Decision | Commission of the European Communities, 1992, [link] |
| Towards a Europe for All Ages – Promoting Prosperity and Intergenerational Solidarity | Communication from the Commission | Commission of the European Communities, 1999, [link] |
| Towards a Europe for All Ages – Promoting Prosperity and Intergenerational Solidarity | European Parliament Resolution on the Commission Communication | European Parliament, 2000, [link] |
| Europe’s Response to World Ageing: Promoting Economic and Social Progress in an Ageing World. A Contribution of the European Commission to the 2nd World Assembly on Ageing | Communication from the Commission to the Council and the European Parliament | Commission of the European Communities, 2002, [link] |
| Healthy Ageing: Keystone for a Sustainable Europe: EU Health Policy in the Context of Demographic Change | Discussion paper | European Commission Directorate-General for Health and Food Safety, 2007, [link] |
| Healthy and Dignified Ageing | Council conclusions | Council of the European Union, 2009, [link] |
| Active Ageing | Council conclusions | Council of the European Union, 2010, [link] |
| Dealing with the Impact of an Ageing Population in the EU (2009 Ageing Report) | Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions | Commission of the European Communities, 2009, [link] |
| Demographic Challenge and Solidarity between Generations | Report | European Parliament: Committee on Employment and Social Affairs, 2010, [link] |
| The European Year for Active Ageing and Solidarity between Generations (2012) | Decision of the European Parliament and Council of the European Union | European Parliament and Council of the European Union, 2011, [link] |
| The European Year for Active Ageing and Solidarity between Generations (2012): The Way Forward | Council declaration | Council of the European Union, 2012, [link] |
| Healthy Ageing across the Lifecycle | Council conclusions | Council of the European Union, 2012, [link] |
| Taking forward the Strategic Implementation Plan of the European Innovation Partnership on Active and Healthy Ageing | Communication from the Commission to the European Parliament and the Council | European Commission, 2012, [link] |
| Adopting a Programme of Community Action in the Field of Public Health (2003–2008) – Commission Statements | Decision | European Parliament and Council of the European Union, 2002, [link] |
| Establishing a Second Programme of Community Action in the Field of Health (2008–2013) | Decision | European Parliament and Council of the European Union, 2007, [link] |
| Establishment of a third Programme for the Union’s Action in the Field of Health (2014–2020) | Regulation | European Parliament and Council of the European Union, 2014, [link] |
| Participation of the Union in the Active and Assisted Living Research and Development Programme Jointly Undertaken by Several Member States | Decision | European Parliament and Council of the European Union, 2014, [link] |

Table 1. The list of reviewed documents. 
Source: Own study.
countries about the ageing process and its consequences. In 1990, the Council of the European Communities issued the ‘Decision on community actions for the elderly’ [18] which covered a period of three years (1991–1993) with the last year being designated the European Year of Older People and Solidarity between Generations [19]. These initiatives opened a European discourse on ageing and measures to face its economic and social challenges.

The activities of the EU in that time were mainly focused on raising the employment rate among older people and consequently achieving the sustainability of pension systems. This economic focus of EU policy was accelerated by the goals declared in the European Employment Strategy (1997) and The Lisbon Strategy (2000), aimed at making ‘Europe the most competitive and dynamic knowledge-based economy in the world’ [20]. Nevertheless, the EU acknowledged that older people can contribute to societies in many ways, and it also aimed at highlighting the positive contribution of the elderly to societies and strengthening the solidarity between generations and promoting the integration of older people. Also, lifelong learning was seen as being important not only in relation to paid employment or the labour market but also in non-professional life. Importantly, the EU also recognized that older people are not a homogeneous group and that well-tailored programmes are necessary to address their needs, including the needs of the oldest among the old (75+) [21].

Health promotion was not a common topic in EU documents and, when mentioned, it was grouped with active ageing measures. In the European Commission’s communication titled ‘Towards a Europe for All Ages – Promoting Prosperity and Intergenerational Solidarity’ (1999) [22], health promotion and disease prevention over curative approaches, were indicated as one of the proposed strategies to respond to the health needs of older people. Capacity enhancing and health sustaining activities were also listed by the European Commission in its contribution to 2nd UN World Assembly on Ageing – ‘Europe’s response to World Ageing. Promoting economic and social progress in an ageing world’ (2002), as some of the core active ageing practices (together with life-long learning, working longer, retiring later and, more gradually, being active after retirement). The active ageing concept was presented as ‘win-win strategies for people of all ages’, as it benefited both; the society by decreasing the burden of ageing, and older people by improving their quality of life [23]. The European Commission also pointed out the link between being healthy and being active, although the ultimate goal was labour participation and social benefits; i.e. keeping older people healthier increases their labour participation and decreases the need for health care and, consequently, pressure on public finances [24].

Towards a greater focus on healthy ageing

An increased attention to the health and well-being of older people can be seen in a discussion paper by the European Commission Directorate-General for Health and Food Safety – ‘Healthy ageing: keystone for a sustainable Europe’ (2007) [11]. The document indicated that the EU’s health policy was unequivocally to increase Healthy Life Years (an indicator used to estimate how many years a person can expect to live without illness or disability, also called disability-free life expectancy) through reasonably tailored ageing policy across all sectors. One of the ageing policy priorities referred to health promotion and disease prevention, though it was noted that to be effective they could not only be focused on older people and that a lifespan (life cycle) approach is necessary, as poor health in old age is often the result of an accumulation of risk factors throughout the life course. An important area of EU activities indicated in the document were related to the major risk factors of the biggest killers (cardiovascular disease and diabetes), such as high blood pressure, smoking, being overweight, poor diet and alcohol abuse. Also, the document stressed the need to cope with mental health problems common among older people by eliminating the isolation of older people or encouraging physical and social participation in older age.

Healthy ageing was also highlighted as a priority during the Swedish Presidency of the Council of the European Union. In its conclusions on “Healthy and Dignified Ageing” (2009) [25], the Council invited member states to make the issue of healthy and dignified ageing one of their priorities, and to adopt an approach that shifts the focus towards preventive measures as a strategy to improve quality of life and reduce the burden of chronic diseases, frailty and disability. The European Commission was invited to develop an action plan for promoting dignity, health and quality of life for older people and supporting countries in their activities. It was proposed that the year 2012 be dedicated to Active Ageing and Intergenerational Solidarity.

The ageing theme was continued during the Spanish Presidency of the European Union in 2010, though it was more focused on active ageing, highlighting the benefits and opportunities that the economic and social participation of older people would provide to society (the silver economy) [26]. In 2012, the Council of the European Union, in its conclusions ‘Healthy Ageing across the Lifecycle’ [27] renewed its invitation to make the issue of healthy ageing across the lifecycle one of European countries’ priorities. Health promotion, disease prevention throughout the lifecycle and better management of long-term health conditions were proposed as strategies to improve the quality of life of older people. European countries and the European Commission were encouraged to implement policies to combat risk factors, such as tobacco use, alcohol related harm, illicit drugs, unhealthy diet and lack of physical activity, as well as environmental factors leading to increased incidence of non-communicable chronic diseases, such as cancer, respiratory diseases, cardiovascular and neurovascular diseases, diabetes, mental illnesses and musculoskeletal disorders. Moreover, the need to identify, promote and share good practices in addressing chronic diseases and their risk factors, was indicated.
2012 European Year for Active Ageing and Solidarity between Generations

The European Commission, together with the European Parliament and the European Council, dedicated 2012 as the European Year for Active Ageing and Solidarity between Generations (EY 2012) [28]. The overall objective of the European Year was to facilitate the creation of an active ageing culture in Europe based on a society for all ages. All relevant stakeholders were invited to promote active ageing and to enhance their efforts to mobilize the potential of older people. Healthy ageing in dignity was indicated as one of the elements of active ageing strategy, along with maintaining labour market participation, combating poverty and social exclusion, as well as fostering volunteering and active participation in family life and society.

The EY 2012 and the measures implemented to meet its objectives, i.e. conferences, debates, educational campaigns and the exchange of experience and good practices were generally seen as great achievements [29]. They increased awareness and inspired national governments to develop their senior policies as well as civil society organizations to undertake actions targeted at older people. Yet, it was assessed that further actions needed to be implemented to fulfil the general objective, i.e. creating an active ageing culture in Europe. The EY 2012 also inspired researchers to develop the Active Ageing Index, which is a tool to measure the untapped potential of older people, for active and healthy ageing across countries. It measures the level to which older people (1) participate in paid employment; (2) participate in social activities; (3) live independent healthy and secure lives, and 4) the capacity and degree of environments to enable active ageing [30].

The European Innovation Partnership on Active and Healthy Ageing

The European Innovation Partnership on Active and Healthy Ageing is the EU platform for sharing experiences and collaboration between various stakeholders in the field of active and healthy ageing. It was officially launched by the EU in 2011, as one of the flagship initiatives of the newly established European growth strategy, Europe 2020 (the successor to the Lisbon strategy), which aimed at smart, sustainable and inclusive growth. In the field of information and communication technology (ICT) for active and healthy ageing to strengthen industries and enhance competitiveness of EU industry through business and expansion into new markets [31]. The Partnership’s Strategic Implementation Plan, adopted by a Steering Committee in 2011, focused on actions developed around three pillars: (1) prevention, screening and early diagnosis of potential problems; (2) care and cure, and (3) active ageing and independent living [32].

EU funding programmes for healthy ageing

The EU supports member states in their actions to promote health among older people through various funding programmes. The most significant funding programmes for healthy ageing are the three subsequent health programmes. In the first health programme for 2003–2008 [33], healthy ageing was not clearly included and health of elderly people was seen as an element of good health of the population in general – which was the overall aim of the health programme. Nevertheless, the need to prepare age-specific health promotion and disease prevention strategies on lifestyle-related health determinants, such as nutrition, physical activity, tobacco, alcohol, drugs and other substances, and on mental health, was indicated. Under this programme, in 2003, the Swedish National Institute of Public Health, together with other partners, initiated the ‘Healthy Ageing’ project. The project made recommendations to EU institutions and member states and spurred a discussion on healthy ageing. Under the project, a commonly accepted definition of healthy ageing was also developed, which reads as follows: healthy ageing is the process of optimizing opportunities for physical, social and mental health to enable older people to take an active part in society without discrimination and to enjoy an independent and good quality of life’ [2]. The topic of healthy ageing gained more attention in the Second Health Programme (2008–2013) [34]. Under the second theme of promoting health, the programme funded actions to increase healthy life years and promote healthy ageing. In the third Health Programme for 2014–2020, one of the priorities is to support actions which address health issues in an ageing society, including relevant actions suggested by the European Innovation Partnership on Active and Healthy Ageing [35].

Worth mentioning are also joint programmes such as the Active and Assistive Living Programme (AAL), the More Years, Better Lives Joint Programme (MYBL) or the EU Joint Programme – Neurodegenerative Disease Research (JPND). The first among them, the Active and Assistive Living Programme (AAL) (2014–2020), which replaced the Ambient Assisted Living Joint Programme (2008–2013), is a joint initiative of the EU – under the Horizon 2020 umbrella – and member states. The programme funds projects in public-private partnership in the field of information and communication technology (ICT) for active and healthy ageing to strengthen industrial opportunities in Europe through the use of ICT on the one hand, and improving the quality of life of older people on the other hand [36].

Discussion

The results of our review show that healthy ageing is a broad concept which covers various issues, such as health enhancing behaviour (e.g. physical activity), dis-
easurance. The results of our review show that, to influence measures such as across different sectors as well as across the lifespan, including old age. The attention which the EU gives to the health and wellbeing of older people is an important step toward a better country-level healthy ageing policy. This might increase policy makers’ awareness of the need to prepare age-specific health promotion and disease prevention strategies. The EU supports research and innovation though financial programmes which are targeted at the most common health problems of older people (e.g. falls). It also develops tools for monitoring progress, helping countries to
identify the gaps in their policies. Furthermore, the EU facilitates the exchange of good practices and enables countries to learn from each other.

The achievements of EU policy on healthy ageing might, however, be overshadowed by the conceptual shortcoming and weaknesses of the policy measures used. This results from excluding the issue of healthy ageing, together with other social issues, from hard law regulations. Soft law methods, like the Open Method of Coordination, may be insufficient to motivate governments to act. Additionally, the distinction between healthy and active ageing remains blurred. This might incline country policy makers to focus on active ageing from the economic perspective, overlooking health promotion and disease prevention.

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