Is aging a problem?: Dependency, long-term care, and public policies in Chile

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Suggested citation

ABSTRACT
Chile is facing changes associated with the demographic transition. So far, these challenges have been framed as age related. This has contributed to approaching a broad set of issues from a narrow perspective. The focus on aging has fragmented a multidisciplinary problem into different parts—particularly health and social policies—with different actors dealing with it from the perspective of their own sector. This process has generated an incomplete picture, preventing the definition and measurement of dependency and long-term care, and hindering a coordinated response to these issues. This article advocates for a change in the definition of the problem, by adopting the concept of long-term care, in order to gain a deeper and more comprehensive perspective on the issues arising from the situation that Chile is experiencing.

Keywords
Aging; long-term care; public policy; dependency (psychology); Chile.

Without a doubt, Chile is aging. Although the country is still young today, it will quickly grow older in the coming decades. Over the next 20 years, it is projected that the elderly (people over 65 years old) will go from roughly 11% to 20% of the population. In the same period, the share of the population over 80 will climb from 2.5% to almost 6.0% (1).

The rapid demographic change in the country has caught the attention of policymakers and scholars, who have started to push for putting the issue on the agenda, but mostly framing it as an age-related problem (2–4). As highlighted by Thumala et al. (4), one of the main issues that policymakers need to acknowledge is the high heterogeneity among elders. Even though they all can be classified in the same group by age, their conditions—particularly health status—can be very different. Some elderly are completely dependent, while others enjoy good health. Treating the problem as one of aging fails to capture its true dimension. This article argues that a different approach is needed, highlighting the necessity to start thinking more about long-term care needs and dependency, and less about aging.

FRAMING THE PROBLEM: AGING VERSUS LONG-TERM CARE NEEDS

Despite the facts available and the consensus about its relevance, the issue of aging and age-related problems has been, until recently, neglected in Chile. In addition, the concept of long-term care is simply absent from any debate.

Long-term care (LTC) consists of the activities undertaken by others to ensure that people with a significant ongoing loss of intrinsic capacity can maintain a level of functional ability consistent with their basic rights, fundamental freedoms, and human dignity (5). LTC has been increasing its importance in the public debate around the world. Some member countries of the Organization for Economic Cooperation and Development (OECD) have started reform processes to implement LTC systems, in order to deal with the increase in LTC needs (6–8). Why has the issue been absent from the public debate in Chile?

According to Kingdon’s agenda-setting framework (9), problems, policies, and politics need to be aligned in order to put a new issue on the agenda. Kingdon uses

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the case of long-term care as a classic example of an issue that, while being recognized as important, has been permanently ignored by policymakers. He argues that in the case of LTC, the main barrier has been the lack of feasible solutions to the problem. I would add that, in the case of Chile, the definition of the problem has been and is still unclear.

As stated above, there is awareness of the rapid demographic change in Chile and of various challenges that come with that shift. This article tries to answer: i) why the challenges posed by demographic changes have been framed as age-related problems and ii) what the consequences of this approach are.

There are several reasons why defining the problem from an age perspective is reasonable. First, age is a simple concept and very easy to understand. Just like this document, many articles start by showing that society’s age structure is changing and that this change involves adjustments in various aspects of life. On the other hand, defining LTC needs has proven to be an immense challenge. Although most descriptions are related to the idea of functionality, there is no consensus definition for the concept (2, 5, 10).

Another related reason for the attraction of using the age frame is that the concept is both easier to grasp and easier to measure. Even though LTC definitions have usually been operationalized through the concept of dependency (i.e., the need for help from other persons in living their lives), there are several instruments to measure it. This difficulty in measuring dependency is evident in the case of Chile. When looking at the past 15 years, surveys and studies have struggled with definition and measurement issues. The first studies on the topic were mostly focused on age and disability; both of those concepts are related to but not equal to dependency (11, 12). The SABE study (13) and the study on dependency in the elderly population developed by the Chilean National Service for Older Persons (SENAMA) (2) pioneered in using the concept of dependency and in defining a specific methodology to measure it. More recently, the 2015 version of the National Socioeconomic Characterization Survey (CASEN) incorporated a module to measure dependency (3), using the definitions proposed by SENAMA in 2010 (2). Before this dataset was available, there were few estimates of dependency in the country, and all were limited to the elderly population.

Finally, the aging approach not only makes the issues of dependency and long-term care easier to understand (by using a well-known concept) and measure (by using well-defined instruments), but also easier to address. The standard strategy has been to link age to health and to present the problem as one related to the burden of disease. Even though LTC is closely related to age and health status (14-16), these are not the only dimensions of the problem. As recognized by Thumala et al. (4), there is also a social component attached to the concepts of long-term care and dependency. Defining the problem from a holistic perspective entails a multisectoral effort and coordination that is harder to achieve. Alternatively, as many countries have done, addressing the problem as “long-term care” requires the creation of new institutions to deal with the specificities and complexities of LTC. Limiting the problem to a “health issue” or a “social issue” makes it simpler to address by using institutions currently in place, such as the health system or the social protection system.

But all these advantages have downsides. Framing the problem as “aging” is simpler but incomplete. It is necessary to “create” a coherent problem to push for coordinated policies. At the root of the problem, there are people with LTC needs and their caregivers, who require support to live their lives with dignity. The fragmentation of the issue of LTC needs has allowed tackling them from different angles but, at the same time, has made the real problem invisible.

Defining the problem as aging leads to inaction. If the problem is that we are getting old, it does not look like a problem at all. This may seem to be merely a semantic argument, but it has proved to be an important one. In general, Chile has good population and health statistics. However, there is no official information on the number of dependents and their needs. In fact, Chile is one of the few member countries that report no data on LTC to the OECD (8, 17). This means that, in the eyes of the public, the problem does not exist, even though there are dependents and caregivers confronting the issue every day. The lack of information makes it difficult to design public policies to deal with the challenges posed by the increase in long-term care needs in the country (18).

In addition, the fragmentation of the problem prevents a systemic response to this complex issue. When defining LTC needs just in terms of health, there is an unavoidable temptation to make a link with particular health conditions. Vertical programs have a long tradition in health care (19), and Chile is no exception. For example, the Explicit Health Guarantees (GES) reform of 2005 was designed following this logic. The GES establishes a legal obligation for health insurers to offer certain benefits for a well-defined list of medical interventions that are associated with specific health conditions (20). From this perspective, the debate quickly turned into a discussion about what condition we are fighting when we talk about long-term care or dependency. Is it non-communicable diseases? Mental health? Disability?

Just as the health sector approaches LTC from its point of view, the social sector uses its own definitions and solutions. In Chile, dependency has been (tacitly) addressed by two main institutions: the Ministry of Health (MoH) and the Ministry of Social Development (MSD). The MoH has implemented prevention and rehabilitation programs, mostly focused on maintaining and improving health conditions. The MSD has also embraced the topic of aging, but instead of focusing on age-related health problems, it has framed the problem as one associated with “vulnerability,” particularly in the elderly population. Consequently, the institution has designed programs and policies to help seniors in poverty.

Under this logic, the new problem is transformed into a traditional one (health conditions or poverty), and known solutions are applied (health care or social policies). In the process, relevant pieces are missing. Dependency (not age) combines both dimensions (health and social conditions), and this definition is required to measure the scale of the problem and start designing and implementing integrated solutions.

Finally, the higher prevalence of dependency among the elderly in Chile has usually been used as a rationale to link and limit the problem of LTC to this particular group. As mentioned earlier, most studies measuring dependency in the country show statistics just for the elderly population (2, 3). Even though
this can be a good targeting strategy, using age as the sole criterion to identify LTC needs reduces its real scale. Using information from the CASEN 2015 survey, it is estimated that roughly 40% of the dependents in Chile are younger than 65 years old. Framing the issue as one exclusively related to age leads to ignoring an important part of the problem.

**DISCUSSION**

Chile is starting the debate on how to deal with increasing LTC needs. The definition of the problem will be relevant to deciding how to continue along this path. The MSD is designing and implementing a pilot program for a national system of care. The initiative is relevant, but it highlights the confusion and lack of consensus about what the country is trying to solve and how to do that. The new system is based on an instrument to measure dependency and social vulnerability. The tool is useful for selecting beneficiaries, but not for estimating LTC needs in the country. Additionally, instead of generating new information, it relies on information currently available in its information system, which also gives a partial view of the problem (21).

The lack of an intersectoral view makes it harder to obtain a full understanding and treatment of the problem. As with focusing solely on health conditions, concentrating exclusively on activities of daily living (ADLs) to measure dependency (as the MSD does) limits its scope, ignoring, for example, the mental health (dementia) component. Estimates for the United States of America show that almost 38% of the elderly with loss of functionality (dependency) could be classified in this group exclusively due to cognitive impairment, and only 27% would be eligible exclusively based on difficulties in performing ADLs (22). Working on a comprehensive definition and measurement tool will allow Chile to have a better diagnosis of the problem and also avoid the need to reform the LTC system in the future. Such reforms can be long and complex, as shown by the experiences of several countries (23, 24). It is essential not to confound LTC needs assessment with practical criteria for assessing the eligibility of the LTC system’s beneficiaries.

The LTC issue also has an important gender component that is ignored when using only age, health, or vulnerability as guides. The focus on the patient or beneficiary overlooks the role of caregivers as part of an LTC system. The LTC perspective incorporates the idea of the patient-caregiver dyad, adding a new dimension to the problem. As in most countries around the world, caregivers in Chile have health issues (25-28), have fewer opportunities for paid work (3, 29, 30), and are mostly women (6, 31). This shows the existence of a clear gender bias in the LTC sphere. Ignoring the concept of dependency and the role of caregivers helps perpetuate women’s traditional role in society and increases gender-based inequalities (32, 33).

In summary, Chile needs to confront the demographic change and its challenges from a holistic perspective, looking for comprehensive solutions to a multidimensional problem that interweaves age, gender, and socioeconomic status.

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RESUMO

O envelhecimento é um problema?: dependência, assistência a longo prazo e políticas públicas no Chile

O Chile passa por mudanças associadas à transição demográfica. Até o momento, porém, estes desafios têm sido contextualizados como relacionados com a idade. Isso vem contribuindo para que uma grande variedade de questões seja contemplada de uma perspectiva restrita. O foco no envelhecimento reduziu um problema multidisciplinar a vários fragmentos (em particular, políticas sociais e de saúde) com atores de diversos setores lidando com a questão de um prisma distinto. Este processo criou um quadro incompleto que impossibilita definir e mensurar dependência e assistência a longo prazo e impede lidar com estas questões de maneira coordenada. Neste artigo, os autores defendem mudar a definição do problema e adotar o conceito de assistência a longo prazo para conferir uma perspectiva mais aprofundada e abrangente às questões decorrentes da situação pela qual o Chile atravessa.

Palavras-chave

Envelhecimento; assistência de longa duração; política pública; dependência (psicologia); Chile.