Why Brazil needs an umbrella urgently: about the challenges of public health model of palliative care and the use of available resources

“Opportunities multiply as they are seized.”—Sun Tzu

Brazil faces many challenges in palliative care. Recognizing the strengths, weaknesses, obstacles, and opportunities in the Health System of that country can generate a better future for the percentage of the population that does not have access to palliative care. One of the recognized weaknesses is the lack of a public health approach to answer the growing demand for palliative care. This text proposes an evaluation of the four components of a model published by World Health Organization (WHO) in 1990, and which is the actual situation today. This paper will also analyze some of strengths, weaknesses, obstacles, and opportunities to further develop this model.

Policy

Brazil has good professional staff with palliative care expertise distributed in various groups around the country. However, while interest in palliative care is growing given the increasing number of articles, congresses, and other events discussing the subject, it is not substantially reflected in public policies as a priority or public health matter.

Since WHO published its Public Health Model in 1990, the Brazilian Ministry of Health has released some official documents concerning palliative care both specifically and as part of other policies, though without reflecting on a public health policy. Equally, most chronic condition guidelines published by the Ministry of Health do not quote palliative care as a possibility, and even when they do, it relates more to specific situations, such as cancer and homecare.

There is no specific funding for palliative care provided by the Brazilian National Health System, and the proposed indicators for palliative care by the National Institute of Cancer are not largely applied to public health. Brazil does not have a specific patient register linking palliative care to public health either; as an example of what does exist, the National Health System’s registry for primary care does not have a space to indicate palliative care for eligible diseases, nor those diseases’ International Code of Diseases (ICD). The choice of ICD-10-CM for palliative care (Z51.5) is allowed, but poorly discussed and encouraged to be used.

Brazil mainly provides palliative care in hospitals, though there is a document from the Ministry of Health that presents the idea of it, and which is the actual situation today. This certainly prevents the identification and following of patients who require a different approach in the end of life with costs to both their quality of life and the National Health System.

Drug availability

Opioids and some medicines listed as essential by WHO are part of the national list of medicines provided by the Brazilian government. However, access to opioids is limited due to prescription regulations instated by The Brazilian Health Regulatory Agency (Anvisa), with morphine use estimated at just 3.09 mg/per capita in 2015. Related, the limited use of stronger opioids crosses all levels of attention. Brazil does not have a specific program that educates about and supports the use of stronger opioids, just like some African countries. However, a Brazilian primary physician can prescribe this kind of medicine. Regulations, misconceptions, professionals’ lack of information about pain control, and palliative care could explain this low opioid consumption.

Education

The lack of formal education about palliative care and related themes is other great obstacle to overcome in Brazil. In 2013, just two of all the Brazilian medical schools offered a formal program on palliative care. Vacancies in formal post-graduate palliative medicine courses are very low as well, far from the amount necessary to help patients with complex needs. The recognition of palliative medicine as a specialty just opened in 2016.

The same lack of formal courses or discussion about palliative care crosses all post-graduate medical specialties, perhaps contributing to the undeveloped systematic palliative care in Brazilian primary care and community centers. This certainly prevents the identification and following of patients who require a different approach in the end of their life with costs to both their quality of life and the National Health System.

Despite a recent rise in media discussion about death and dying subjects, palliative care awareness at the community level is still low. Themes surrounding death and dying are not commonly present in community awareness or projects, which could ignite interest or discussion about palliative care. In fact that discussion seems to be restricted to the “professional world,” which excludes Brazil as it has not utilized local communities as a tool, partner, or care provider. This inactivity contradicts the compassionate community international documents and practice examples that exist abroad.
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Policy
- There is not an effective public health policy to treat about palliative care as a priority or public health matter.
- The lack of recognition of Palliative care is truly integrated as model of care to chronic conditions.
- There is not a specific funding related with Palliative care
- Lacking of specific registering and network of services since the moment of identification of the need on palliative care for this kind of people
- The lack of use of the code 251.5 to help to identify these group of patients on primary care:
- Inadequate use of resources: palliative care is focused on hospitals on great cities despite of existence of programs and strategies covering 2/3 of Brazilian population, including distributed in the countryside.

Education
- The lack of a formal curriculum about palliative care and all themes of end of life care as well in graduation or post graduation courses.
- The number of vacancies of formal post graduation courses on palliative medicine is very low.
- Palliative care as well other death and dying subjects seems to be related with “professional world”
- Few projects related with community. Lacking of recognition of potential of community as tool, a partnership or source of care.

Implementation
- The discussion about palliative care in Brazil is almost totally focused on content and the continent is hardly discussed.
- Congresses themes are biased to specific symptoms and complex situations and the discussion of settings is focused in Hospitals and Intensive Care.
- Lacking of a continue translation of knowledge from the Brazilian leaders on palliative care to professional linked with community.
- The effects of main international documents and proposals were not already felt in Brazil.

Drug Availability
- Despite some medicines and some opioids are provided by the National List of Medicines the access is very hard.
- Consumption of Morphine is very low: 3.09 mg per capita.

The desired outcome: a new public health strategy

However these four domains of the WHO model are assessed to explain the challenges and difficult situations in Brazilian palliative care, they are linked in reality. As pointed above deep changes in all four domains are necessary to provide palliative care to most of the population.

The rational use of existing programs and resources to identify patients with palliative care needs can begin this care model as the first step of a long journey. The number of pertinent patients with palliative needs probably is bigger than the common estimates and most of them are living just in territory covered by the Family Health Strategy), the primary care program that covers more than 160 million of people in Brazil. A substantial part of the population lives in extreme poverty (around 6% of all population) with difficult or delayed access to the treatment of certain diseases. The use of the health programs of the government will permit an estimated demand of basic needs, complex needs, and the specialists to supply them; costs and necessary resources for the health system; and strategies to reach immediate, intermediate, and long-term outcomes.

Brazil needs big efforts and changes to have its public health strategy. It is time for both institutions and community and government professionals, at all levels, to change the palliative care discussion.

Figure 1 Adapted of the WHO public health model

Implementation
Leading staff of palliative care are working hard to share its benefits in Brazil. However, the discussions and programs about palliative care are more focused on patient, family, and bed without a balanced necessary discussion on public health, community aspects, and broader aspects of care. Congressional debates turn to specific symptoms and complex situations, which are less statistically feasible for the whole population. The same situation reflects in discussions that focus on settings like intensive care units without a balance to cover the “macro palliative care” with a public health concern.

Stjernsward J, et al. mentioned, it is necessary for leaders of palliative care to translate their knowledge to both communities and the professionals linked to those communities to provide a sustainable system and care network. It is necessary to balance between these two groups in seeking the benefit of more people, without complex needs.17

WHO’s 2014 report defended the implementation and integration of palliative care through all levels of care, diseases, and settings18 but until this moment the effects of that document were not clear in Brazilian academic palliative care institutions and government programs. The country needs to listen to the voices from abroad and start a new age of palliative care.

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Together, they can create solutions that improve its access, education, and implementation, as well as build a sustainable care policy that benefits the population as a whole. To reach these objectives Brazil will need of a commitment from everyone.

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Conflict of interest

The author declares no conflict of interest.

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