Financial crisis and primary health care in Greece. Is it time for family medicine?

Krzys finansowy i podstawowa opieka medyczna w Grecji. Czy to czas dla medycyny rodzinnej?

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Summary

The austerity period in Greece over the past few years has impacted the Greek health care system and more specifically primary care, with the ongoing budget cuts directly affecting the health care sector. This period has impacted access to healthcare services and a great proportion of the population does not receive continuous and personalized care. Primary care is known to be a fragmented system with a lack of integration; the Greek National Health Health System has attempted to improve with clear outcomes; yet there is still room for criticism. A focus of improvements will be considered in the current review. The Greek health care system is unstable and General Practice/Family Medicine still requires further recognition to enhance Primary Care to the general population, although many efforts have been undertaken. The current situation will be explained in this review, examining the tailoring that is required to enhance General Practice/Family Medicine in Greece and if it is necessary. In addition, approaches will be discussed on how to increase the populations’ health status and above all to reduce health inequalities; as they are evident in the current health care setting. It is a subject that is receiving prompt attention during this difficult period in Greece.

Key words: performance, development, Greece, general practice, quality improvement.

Słowa kluczowe: wydajność, rozwój, Grecja, podstawowa opieka medyczna, poprawa jakości.

During the last 4 years, Greece has experienced an austerity period that has severely affected spending on healthcare services and the populations’ health has been referred to in the literature as ‘the Greek tragedy’ [1]. There has been a great impact on access to healthcare services and the use of medications [2–5], while a great proportion of the Greek population is not receiving continuous and personalized care. The efforts undertaken the past years seem to be ineffective in restoring the Greek health care system primarily focusing on short term effects by reducing expenditures [6]. Current health policy discussions focus on the re-organization of primary care services and a restricted budget for medicines and emergency healthcare provision, in a time where the re-invention of primary care in Greece is clearly needed [7].

The Greek health care system is characterized by the coexistence of the National Health System (NHS), a mandatory social insurance and a voluntary private health insurance system. The several attempts to modernize and improve the Greek NHS with a specific reference to primary care has lacked clear outcomes during the past years. The performance of primary care services in Greece has been criticized for the disproportionate or inordinate amount of time allocated to prescribing, repeating prescriptions or ordering diagnostic tests mainly because they lack in integration [8]. This situation exacerbated during the austerity period after the introduction of the electronic prescribing system.

Primary care physicians recognize and report the impact of austerity on health care services; Greek rural GPs are expressing their unmet professional expectations, concern and great uncertainty about the future quality of primary care services available, and their role as providers of care [9].

Based on all of the above, currently General Practice/Family Medicine (GP/FM) is still trying to seek the interna-
tional merit it deserves while it requires further development during the current health care policy reform. However, the interest of the Greek states about GP/FM as an independent clinical discipline dates back to 1986, with approximately 2,000 Greek physicians specialized in GP/FM until today.

Considering the uncoordinated and fragmented primary care system [8], efforts to improve this area by developing the first practice guidelines for primary care was conducted by the University of Crete with the joint cooperation of the Greek Society of General Practice (ELEGIA), national societies of clinical medical specialists and a nurses association (ENE) (http://www.greekphcguidelines.gr/ene/). This national project conducted an extensive literature review which led to an international expert consensus panel to develop thirteen valuable guidelines to improve quality in clinical practice. This project utilised a modified algorithm introduced by Kaiser Permanente [9] and the ADAPTE methodological framework (http://www.adapte.org) [10] upon approval. A list of evidence-based guidelines issued by known Colleges or Institutes of Family Medicine and the literature has been reviewed and appraised with the use of translated into Greek assessment tools, also after approval. Two stages approach with a Delphi methodology was performed to formulate consensus based statements to the Greek GPs and primary care nurses jointly presented with their level of evidence and recommendation.

Teamwork and multidisciplinary work are still lacking in both the public and private health care sector. Primary care nursing has a restricted role and nurses that serve rural populations clearly seek for training and recognition of their role [11–13]. All the above contribute to the reasons why Greece ranked low when quality and performance in PHC was mapped by European comparative studies [14]. Continuity requires many efforts for improvement as a recent European study showed [15]. Quality improvement and continuous professional development is in the current debate in Greece and a discussion on the role of the scientific societies and institutes is in process, with ELEGIA attempting for a national strategy to promote the clinical and academic discipline. The academic discipline is also still striving to receive recognition [16], while the poor research capacity in primary care in Greece has also affected the funding for research and the active involvement of General Practice in clinical research, especially in clinical effectiveness. Even with a theoretical framework that was designed a few years back, practice-based research and networking remains restricted [17]. Multiple research projects have already been implemented in examining effectiveness of various interventions carried-out in the primary care setting either through national or European funded projects [18, 19]. Networking for research is still lacking and funding for collaborative research from EU is limited in Greece with some exceptions, where the University of Crete and the Cretan practice-based research network is involved (http://fp7restore.eu/, http://europe/wise.com/, http://www.otcsociomed.uoc.gr/poomla/).

During the financial constraints that Greece is encountering, there are consequences on the populations’ health with many areas not currently addressed in the agenda of GP/FM and many themes including multi-morbidity, frailty and self-management are currently on debate in the international setting. The cutting of health care services during an economic crisis for the minority populations is common and the negative effects of such actions are only starting to emerge in Greece [20].

Taking all the above into consideration, it is evident that GP/FM in Greece remains to have a weak voice without strategic proposals during health care reforms. Even with ELEGIA, that represents GPs globally and at WONCA, this discipline is still seeking recognition and efforts in promotion and educational activities [21].

GP/FM in Greece should also consider the impact of the financial crisis on the populations’ health and explore ways to increase the access to a more patient-centered and compassionate approach to care and reduce the health inequalities, Patient-centered care is on the focus in both Europe and US where the patient-centered medical home model has received much interest in the past few years [22]. In the same line, compassionate care has gained prompt attention in the literature [23–25] and it seems that it is a fertile ground where GP/FM could invest energy and efforts in a time where proposals about the future of this discipline and PHC in Greece have been already reported in the literature [6, 26, 27]. There remains to see how this discipline in Greece will raise its voice and document its intervention to alleviate the burden that has been left to the Greek population. It requires many efforts of coordination within the national setting and networking in the international setting.

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