CONTRADICTION BETWEEN THE AVERAGE AGE OF RETIREMENT AT THE TIME OF DEATH AND THE AVERAGE PENSION TIME FOR MEN AND WOMEN IN PUBLIC EMPLOYMENT IN PORTUGAL

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Eva Miranda**

ABSTRACT
The short article attempts to make some very brief reflections on the effects a lack of public policies positively discriminatory in terms of public employment retirement. In particular, the observation of the absurd contradiction between the average age of retirement at the time of death (for men and women) and the average pension time for men and women in public employment in Portugal.

KEY-WORDS
public employment, retirement, average age retirement, average pension time.

1. THE DILEMMA
The Portuguese Constitutional Law¹ ensures that the so-called third age, especially older people, have the right to economic security and to living in family and community conditions that respect their personal autonomy as well as prevent and overcome isolation and social marginalization. This policy encompasses, according to the constitutional law, economic proceedings, and social and cultural systems designed to

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¹ Vd. article 72. ² of Portuguese Constitutional Law.
provide the elderly with opportunities of personal achievement through an active participation in community life.

Within this understanding and to guarantee these principles, the effectiveness of a structure of social security systems associated to another fundamental right, the social security and solidarity\(^2\) prevails that everyone is guaranteed the right to social security and to a system that protects the citizens, in infirmity and old age, widowhood or orphanhood, as well in unemployment or any other situation that entails a lack of or reduction in the means of subsistence or ability to work.

Considering these recommendations and for that purpose, the configuration of the Portuguese social security is based on two very different subsystems: one covering the private sector employees and the other comprising exclusively the public sector workers.

The purpose of this article is quite singular; it is argued here that, in the case of public employment, there are various dissonances on the retirement work phenomenon concerning men and women, when related to the length of service (lifetime of work) and the expectations of that period on pension retirement. Moreover, the average age at the time of death is different for men and women, being higher for women (see table 1), thus reflecting an apprehension (because the difference in expectations). On the other hand, the average length of pension time is almost lower for women, as it can be seen since 1996 (see table 2).

The analysis of the data of the public pension structure the public sector workers, Caixa Geral de Aposentações (CGA), from 1993 to 2008, and in the specific cases of public employment in Portugal, clearly shows that there is a disproportion between what is the average age at time of death, generally higher in women, and with no correspondence to the average duration of the pension which is lower for them (women).

The questions related to the phenomenon or, at least, with the apparent disparity between the average age at the time of death and the average time of pension are linked to many comprehensive variables.

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\(^2\) Idem art.\(^a\) 63.\(^a\).
To that effect contributes the reality that the age group of the population over 65 years, presents in Portugal, as in other Organization for Economic Cooperation and Development (OECD) countries, concerning values. In 2001, the percentage of this group represented 16% of the total population, contrasting with very different values in the previous decades (7.9%, 9.6%, 11.4% and 13.6% for 1960, 1970, 1981 and 1991, respectively). In addition to the continuous increase in the number of residents over 65 years, it is also perceptible that, at the aggregate group, the majority of the population is female.
Similarly, even though there is a continuing fragile decrease over the decades, women represent on average, in the period 1960-2001, a magnitude of 53.3% in that large group.

The fundamentals naturally convey other vicissitudes to be taken into consideration in analyzing the problem, such as the aging indicators, including the total dependency ratios, young people dependence rates, levels of dependency ratio and the longevity rate.

To Portugal, and not contending with the above considerations, the main concern in the context of financial sustainability of the system relate to aging, and the longevity dependency ratio, as shown in table 3.

<table>
<thead>
<tr>
<th>Year</th>
<th>% Aging Indicator</th>
<th>Total Dependence Ratio</th>
<th>Young Dependence Ratio</th>
<th>Elderly Dependence Ratio</th>
<th>Proportion Longevity Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>1960</td>
<td>27,3</td>
<td>59,1</td>
<td>46,4</td>
<td>12,7</td>
<td>33,6</td>
</tr>
<tr>
<td>1970</td>
<td>34</td>
<td>61,7</td>
<td>46</td>
<td>15,6</td>
<td>32,8</td>
</tr>
<tr>
<td>1981</td>
<td>44,9</td>
<td>58,6</td>
<td>40,5</td>
<td>18,2</td>
<td>34,2</td>
</tr>
<tr>
<td>1991</td>
<td>68,1</td>
<td>50,6</td>
<td>30,1</td>
<td>20,5</td>
<td>39,3</td>
</tr>
<tr>
<td>2001</td>
<td>102,2</td>
<td>47,8</td>
<td>23,6</td>
<td>24,2</td>
<td>41,4</td>
</tr>
</tbody>
</table>

*Data source: INE – X to XIV general Census of population, PORDATA*

As it can be seen from the outset, the concern grows bigger when we add to the alarming indicators of aging other variables that converge to this concern, including the number of individuals in working age per elderly, which represents the *index of potential sustainability* and that has changed from a ratio of 7.9 in 1960 to 4.1 in 2001.
Another variable, always associated with age indicators, relates to the apparent increase, always rising, of the average age at retirement age (see table 4) and the average time contributory service for the pension (see table 5).

<table>
<thead>
<tr>
<th>table 4: Average age at the time of retirement / Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>age</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>table 5: Retirees/Average length of service with the pension</th>
</tr>
</thead>
<tbody>
<tr>
<td>time</td>
</tr>
<tr>
<td>(years)</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>


If, on the one hand, it is possible to believe, ex post, that the time of expectation of pension will decrease, on the other hand, this situation will not substantiate, since the average does not retract because the rate of longevity is increasing.

2. PUBLIC EMPLOYMENT RETIREMENT

A progressive concern for the future of social security subsists in society (Silva, 1997) because associated to that thought there is the hypothetical collapse of the system, with damage to acquired rights and expectations for the long term. The author contends that even beyond that hardship the danger level of intergenerational solidarity exists, since the growing weight of public expenditure should be a concern to achieving the stability of macroeconomic policy.

In the subsystem of public social security, that is, covering only the workers on the public sector, that concern is permanent.
Considering table 6 we can recognize that the number of exits, taking into account the total public employment, is fairly representative. It should be also noted that in some years the number of output fluctuations is very significant for reasons that relate to the above concerns, inter alia, to hypothetical bankruptcy or financial sustainability of the system. If we analyse the exits from the perspective of reasons for this retirement (see table 7) it is easily understood that only 7.6% retire due to age limits, and 41.6% do it voluntarily (even with penalties), and that only 18.5% do it for reasons of incapacity.

One might conclude, according to Williamson (2001) when referring to many studies that emphasize the role of race and gender in influencing retirement decisions and suggesting that for those close to the traditional retirement age, race and gender moderate the effects of other factors, such as health and pension availability. The author advocates a range of other reasons that contribute to the decision of leaving work, such as high levels of poor health, low work incentives, unstable work history, lack of pension income, and discrimination, shape the labor force participation patterns of black people (Burr, Massagli, Mutchler, and Pienta, 1996; Gibson 1987, 1991; Parnes and Nestel 1981, *apud* Williamson, 2001). In addition relevant are also other factors such as family influences and career patterns that shape the retirement patterns of men and women differently.
We agree that studies about the factors affecting workers’ retirement behavior have attracted much attention among the academia and policy makers and that there is a large literature exploring the potential determinants of retirement among older workers (Gaobo Pang et al., 2009). The question we raise in the case of Portuguese public employment is the incongruity between the average age on retirement and the average length of retirement for men and women.

The labor market, and this includes Portugal, has two limitations: (i) it is characterized by exclusion and inequity, and (ii) these exclusions and inequities are reproduced and sometimes even propagated by the regime of the welfare-state (Harvey and Randles, 2003, apud Patricia, R. H. et al, 2008).

The quality of life of an individual’s work affects his behavior and retirement reform (Filer and Petri, 1988; Hurd and McGarry, 1993; Friedberg 2003; Blekesaune and Solem 2005, apud Larsen, 2008).

Stock and Wise (1990, apud Gaobo Pang et al, 2009) argue that workers have an incentive to remain in continued employment until certain ages (often the early retirement ages in pension plans) if there is an expected gain in utility from postponing retirement.
Is this a reason for the Portuguese case influencing men and women differently? Why do some workers remain in the labor force after the typical age of retirement? (Borus, Parnes, Sandell, and Seidman, 1988; Hayward, Hardy, and Liu, 1994; Parnes and Less, 1985; Parnes and Sommers, 1994; Perkins, 1993, *apud* Williamson *et al.*, 2001). Is this one of the reasons for the difference in the average time for women’s retirement in the public sector in Portugal? Analyzing the data on the results of medical boards for the Portuguese case one can conclude that, for all the years from 1996 to 2008, the refusals of retirement applications due to disability are always very high, sometimes reaching 50% of total applications. On average only 60% of individuals seeking retirement on grounds of incapacity are granted that request, which means a huge percentage of rejections.

3. THE AVERAGE AGE PENSION AND THE PRINCIPLE OF SECURITY

The objective of this article is not to seek for the reasons explaining the discrepancy between the average age at the time of death (certainly higher in women because they have a higher average life expectancy)
and the average pension time of the deceased each year of retirement (higher in men, when naturally should be lower, for the reasons already explained). However, we consider to be pertinent the statement of this fact in the case of women in Portuguese public employment along with a reflection on the factors that may influence their timing and pattern of retirement, the possible differences in retirement decisions, and to what extent a fundamental principle that is the right to retirement in the same conditions for men and women may be affected.

In Portugal, the advances of women in the labour market are, from a historical perspective, rather recent. In 1911, with the approval of the constitutional law after the Republican Revolution of 1910, the first steps towards women’s rights were given, namely, the right to work in the civil service. More than sixty years later, within the approval of a new constitutional law in 1976 (still in force), new advances emerged, establishing equality to all citizens before the law, and guarantying that no one could be privileged, favoured or deprived of any right on, among others, the basis of sex. Even so, only since 1979, for example, women can exercise any profession without requiring the consent of the husband.

In the last decades of the 20th century the percentage of women participating in the labour force in Portugal has significantly increased, reaching its highest percentage ever in the first half of 2010. According to data from the Portuguese institute of statistics, Instituto Nacional de Estatística (INE), women now represent 47% of the employed population, despite continued evidence that gender inequities regarding salaries and management positions remain. Women’s academic qualification is also rising – in 1986 the number of women enrolled in Portuguese higher education surpassed men’s, and since then has never ceased to be most significant.

Considering that nowadays people reach higher education levels, have better long-term health, and improved economic circumstances, the development of diverse policy approaches regarding age and aging remains a current concern. It is also within this understanding that retirement issues have been acquiring more relevance to women, highlighting at the same time the nature and distinctive characteristics and contexts in which women’s retirement occurs, once the needs of men and women can also differ.

The exit of the labor market for reasons of retirement is considered one of the major and vital transitions, representing a change with lasting
effects and that occurs in a relatively short time, affecting other areas of person’s life (Fouquereau *et al.*, 2005). In general, the decision to leave work before the legal retirement age (around 65 years in most developed countries) is influenced by a variety of factors which may be characteristics of the organization, traces of the employee, the employment requirements and/or institutional and macroeconomic conditions (Fischer *et al.*, 2006). We know today that the age at which people retire from the labor market has been drifting downwards in most OECD countries (Dahl, 2002) but we also know that there compete for various factors.

Even if the decision to retire is an individual one (Henkens and van Dalen, 2002), various determinants influencing men’s decision should be referred – mainly influenced by health and income – and women’s, also affected by education and unemployment experience (Dane *et al.*, 2005). Furthermore, the type of work and its rewarding aspects, the household structure, the family interactions are also variables to consider when analysing women’s retirement.

Therefore, to think about retirement nowadays in Portugal means not only considering differences in men and women’s working experiences and the emergence of new family structures, but still considering the traditional and historical role of women as caregivers. Do traditional gender roles explain the retirement decision of women in the public sector?

Women involve themselves in multiple responsibilities of work, family and community activities, continuing to confront themselves with the need to balance their personal and professional experiences, which entails barriers and consequences. To what extent factors such as marital instability and single parenting affect their decision?

Despite aging no longer signifies decay or loss of physical and mental capacities, retirement is often seen as the end of a professional and productive life, somehow involving problems of adjustment that also can imply significant differences concerning men and women (Quick and Moen, 1998), who confront themselves with new challenges and need of preparation both at financial, physical and emotional levels. Do women have a sense of usefulness when continuing to work, once often they feel the lack of support networks allowing them to maintain a productive life in retirement?

To address the questions arisen may lead us to the reasons for the difference in the average time for women’s retirement in the public sec-
tor in Portugal, but essentially lead us to address the needs and concerns of women whenever.

So we agree with Judith Glazer-Raymo that it is necessary to “redefine the institutional and public policies and the interstices between work and retirement when addressing the needs and the concerns of women.”

It is, in our view, urgent to study and solve the problem that is not so simple. It makes absolutely no sense that women remain in a situation perfectly discriminatory on labor market and also in the end of his work life, without sponsoring a mean time of retirement equal to men. It is urgent to study the reasons and motives, particularly in public employment.

Women today have a life expectancy of the average age at time of death quite significant and rising, and at the same time, an average time of reform, although growing, but lower to men. It makes no sense.

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Contradiction between the average age of retirement


