

Socioeconomic inequalities are decisive in the health of the elderly

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Credit: University of the Basque Country

The Social Determinants of Health and Demographic Change (OPIK) research group of the UPV/EHU is a multidisciplinary team in the field of social and health sciences and is devoted, among other things, to

research into the social factors influencing health and disease in the population, social inequalities in health, and the policies having the potential to modify these social determinants to improve the health of the population. The study of socioeconomic inequalities in the Spanish sphere is a subject of growing interest, but most of the studies deal with the general population. Despite the existence of reviews on an international level and European studies that point to these inequalities in the elderly population in a range of health indicators, there are very few reviews about this population group in Spain.

In a study conducted in collaboration with Osakidetza (Basque Autonomous Community Health Service), the Biodonostia Institute of Healthcare Research and the Basque Government's Department of Health, a review has been made of the various pieces of research relating to socioeconomic inequalities in health in the over 65s in Spain in order to see "what type of indicators can be used in this case and to see what has been done in other contexts," explained the doctor in sociology Unai Martín, one of the authors of the work.

Educational attainment, ecological indices and past occupations

In the conclusion to the study the researchers confirm that there are socioeconomic inequalities in health among the elderly population and that their magnitude varies according to sex in some health indicators. Socioeconomic inequalities were in fact found across the health indicators analysed: functional state, sickness rate, perceived health, mental and emotional health, cognitive state, life quality, mortality and life expectancy. Educational attainment and ecological indices were the indicators that reflected the most inequalities in health. Martín added that "the occupation that a person had throughout his or her life also appears to mark his or her state of health; not only because of the

characteristics of the job he or she had, but also because of the life conditions that ensue through having had one job or another." Another aspect they highlight in the study is that elderly women have a longer life expectancy but a worse state of health. The study also concludes that higher [educational attainment](#) and the maintaining of adequate pensions may be key policies that contribute towards reducing inequalities in this population group.

Gaining in-depth knowledge about the socioeconomic inequalities in health which affect the [elderly population](#) is an indispensable first step when it comes to designing suitable interventions and strategies aimed at reducing these inequalities. In Martín's view, "socioeconomic variables are very important in understanding people's health. Our health does not depend exclusively on our genetics or healthcare system, life conditions are very important to enjoy better health, healthier aging and a longer life expectancy. We sometimes believe that just by having a universal healthcare system we are already making everyone have better health, but [health](#) is not taken care of through healthcare policies alone, but also through urban employment policies, etc."

More information: Mónica Machón et al, Desigualdades socioeconómicas en la salud de la población mayor en España, *Gaceta Sanitaria* (2019). [DOI: 10.1016/j.gaceta.2019.06.008](https://doi.org/10.1016/j.gaceta.2019.06.008)

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