“Celebrating old age”: an obsolete expression during the COVID-19 pandemic? Medical, social, psychological, and religious consequences of home isolation and loneliness among the elderly

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Abstract

Since epidemiological arguments favouring self-isolation during the COVID-19 pandemic are widely recommended, the consequences of social isolation/loneliness of older people considered to be at higher risk for severe illness are neglected. We identified and described medical, social, psychological, and religious issues, indirectly generated by the COVID-19 lockdown. Mortality induced by SARS-CoV-2 and death from other “neglected” issues were put in balance. Arguments for strict lockdown from most European countries are compared with a relaxed approach, as has been applied in Sweden. Social isolation affects disproportionately the elderly, transforming it into a public health concern. One witnesses openly ageist discourse, while painful decisions to prioritising ventilation for younger patients deepens the sense of hopelessness. Fear has led to anxiety disorders and depression. Various religious practices provide resources for coping with isolation/overcoming loneliness. Higher levels of mortality/morbidity due to “COVID-19 versus non-COVID-19” polarisation oblige the healthcare community to find ways to provide proper care for its elders.

Key words: COVID-19, older people, geriatric patients, loneliness, social isolation.

Introduction

“Stay at home if you love yourself” is the motto of the new COVID-19 age [1]. Since epidemiological arguments favouring self-isolation are widely recommended and debated around the world [2], few people are aware of the other (dark) side of the coin: the numerous consequences of social isolation and loneliness of older people [3], who are considered...
to be at higher risk for severe illness [4]. Of note, it is well-recognised and undisputed that loneliness triggers a set of related behavioural and biological processes that correlate to premature death [5, 6].

The growing polarisation of “COVID-19 versus non-COVID-19” attitudes and actions is not a new issue and has significant short- and long-term consequences. Almost all modern strategic reaction plans for a viral pandemic have fallen into this dualistic attitude [7, 8]. Medical [9] and non-medical (e.g. economical [10, 11] and ethical [12]) aspects were analysed and explored even in a so-called “worst-case scenario” of this pandemic.

However, it seems fixed in human nature to see and study only the (perceived) most-important issues/risks, neglecting other medical problems that are continuing/growing discreetly in the shade. Simply put, the fight against the growing COVID-19 pandemic seems to hide in a box and put on hold many other health care issues (which unfortunately grow in the “dark” like bad weeds). Well-known pathologies (such as myocardial infarction, cancer, or stroke) have been reported to have lower incidence despite the usually predicted percentage. Other new medical issues seem to rise as a by-product: depression, alcoholism, and suicide [13]. “A fertiliser for other diseases”, as loneliness is now defined [14], cannot be put aside, because its consequences may be equal to (in terms of morbi-mortality and costs) those of the pandemic itself.

In an attempt to redefine vulnerability in the era of COVID-19, a recent publication included the elderly into a group “disproportionally exposed to risk” [15]. However, this risk should not be understood as the direct contact of the elderly with the SARS-CoV-2 virus, but mostly as indirect consequences of the social isolation, loneliness, and lack of access to healthcare resources. No guidelines or previously published strategies can cover the needs of vulnerable older people and provide solutions to each of the potential problems. Improvised and hasty healthcare reactions expose the higher-risk category of the elderly to impermissibly high levels of mortality and morbidity.

In this review, we aimed to identify and describe as many aspects as possible (e.g. medical, social, psychological, and religious issues), indirectly generated by the COVID-19 lockdown, which affect both the life and the quality of life of the elderly to the same extent as SARS-CoV-2 itself. Also, we sought to offer one-off solutions to the most pressing problems, which seem to equate to the severity of the pandemic itself.

**Elderly mortality during the COVID-19 era – an acute problem**

One must acknowledge that the mortality rate among the elderly with COVID-19 disease has been reported to be higher than 10% (almost 15% in people over 80 years old) [16]. Thus, one of the most stringent questions in the press and social media is: “why are elderly people more at risk from coronavirus?” Probably in the future, one will witness precise analyses on how many deaths were directly due to COVID-19 or just associated with an ignored pre-existing pathology in the patient.

As more data is being gathered, healthcare professionals and analysts are faced with the dilemma of discriminating whether patients died “OF” COVID-19 or died “WITH” COVID-19. The risk of death for a patient diagnosed with COVID-19 seems to be significantly associated with the presence of comorbidities [17] and exponentially associated with the number of other diseases such as cardiovascular conditions (primarily coronary artery disease and arterial hypertension), COPD, diabetes, or cancer [18].

Data reporting has not been unitary throughout the world. The “Belgian case” is an excellent example of being “too honest” in reporting COVID-19 deaths [19], overestimating the deaths by labelling COVID-19 death in patients considered suspects, without the chance of being tested or confirmed. Data from many countries have probably been biased by the number of tests performed, with the selection bias being the most important: challenging clinical cases and symptomatic contacts had priority to hospital admissions and tests while the vast majority of asymptomatic cases were left undocumented [20]. It is reasonable to extrapolate and suspect that some of these patients, especially the elderly in remote locations, with low access to medical facilities, may have died during the pandemic and were either missed COVID-19 cases or were counted as COVID-19 deaths within the country’s contextual and procedural data collection. Limited testing seems to be the most prominent bias in most countries, as some countries report the number of people tested while others report numbers of tests that could include the same persons tested twice or thrice [21].

More blunt questions arise: are deaths due to SARS-CoV-2 pneumonia or due to lack of access to food and primary healthcare services? A nationwide Italian study correlated the case fatality rate with age and, considering that 23% of the Italian population is aged 65 and older, this would explain the significant difference in COVID-19 fatality in Italy (7.2% as of 23rd March) compared with 2.3% in China (as of 11th February) [22]. Also, the actual figures representing the death tolls might have been biased by the underreporting of the senior care centres’ death toll; the World Health Organisation [23] estimates that 50% of US and Europe deaths attributed to COVID-19 are from long-term care facilities for the elderly [24].
Also, ventilators and Personal Protective Equipment (PPE) shortages, although experienced throughout the world, correlated with higher rates of infection and death among both the general population and healthcare workers [25]. Control of the outbreak is subsequently and directly influenced by the availability of PPE for the medical personnel [26].

As healthcare professionals, we are obliged to evoke the ethical implications of quickly attributing all deaths to COVID-19 and to refrain only to epidemiological aspects of mortality and fatality when analysing the number of deaths. It is at least strange to use the mortality attributed to COVID-19 as a measure of both the quality and respect of medical and political institutions from a modern state, regarding its elderly.

As a global example, one must take into account the myocardial infarction (MI) deaths as COVID-19 monopolised the “scene” of medical activity/resources. “Where have all the STEMIs gone?” is the question of interventional cardiologists all over the globe, reporting a drop of 40% in Madrid [27] up to 70% in Lombardy [28]. It seems that while thousands of healthcare professionals fall sick, “the deluge of critically ill COVID-19 patients makes it impossible to triage or test for other underlying conditions” [29]. Thus, shortly, one will probably witness more post-MI angina, reinfarction, heart failure, and arrhythmias. Given the substantial pre-COVID-19 economic burden of heart failure in the elderly [30], the future does not look promising in this regard, and also concerning other chronic diseases such as chronic pulmonary, neurological, psychiatric, metabolic, or systemic diseases.

One global problem that must be taken into account is the future of data reporting and unitary data collection. As established by previously published data, older adults, especially those over 65, are considered the group with the highest fatality rate [31]. Besides additional social and medical measures that would prioritise these people’s access to healthcare, we believe that the epidemiological focus must be concentrated to reduce the undocumented cases of COVID-19 among the elderly in order to reduce the bias in the case fatality rate.

The frailty of older adults – an Achilles heel

The concept of frailty is not an “all-or-nothing” term, but more of a continuous process, with a blurred line between functional dependence and the “at-risk state” [32]. Elderly functionality or incapacity could be regarded as a dynamic interaction between various states of health (e.g. illnesses, disorders, lesions, traumas) and contextual factors [33]. However, elderly patients are generally divided into subgroups of independent elderly people, frail elderly people, and those too “severely impaired” to be defined as frail [34]. Nevertheless, apart from terminally ill elderly patients, most of the elderly population “suffer” from various degrees of functional dependence, closely associated with frailty.

Care needs arise when one or a combination of disease processes and operational/performance limitations cause temporary or permanent loss of independent function [35]. The health status also determines their primary perceived care needs; for instance, the patients in palliative care have mostly ranked pain or even fear of pain as the most crucial physical need, and anxiety, uncertainty, and security are the primary inner needs [36]. Because this population tends to have a higher prevalence of chronic diseases, physical disabilities [37], mental illnesses, and other comorbidities [33, 38, 39], they have increased necessities to be addressed. Unfortunately, at the extreme, such a high burden led to the (questionable) ethical decision to triage emergencies (COVID-19 or non-COVID-19), requiring multiple hospital resources/ICU.

Besides the health needs and health-related problems, which are difficult or almost impossible to tackle in isolation (shortage of healthcare specialists, the need for medical equipment or tests) [33], there are also the physical, psychological, and social needs to confront [40, 41]. Basic needs of the (frail) elderly may be systematised into food and nutritional requirements, psycho-emotional concerns (isolation, difficulty in keeping themselves occupied), healthcare system factors (often faulty health insurance system for elderly coupled with accessibility concerns), and financial constraints [42, 43]. All of the mentioned deficiencies, along with the frailty associated with senescence, determine the medical problems and thus have a significant impact on the quality-of-life of the elderly [42, 44].

Sweden’s “mirage” – a solution for the elderly?

Socio-geographic and demographic disparities between countries (e.g. the difference in population age structure) [45], may affect the observed differences in mortality dynamics. Social isolation correlated with a 35% higher overall mortality rate than those who have social support, with socially isolated people being slightly older [46].

The University of Oxford’s COVID-19 Government Response Tracker (OxCGRT) is a tool that provides a systematic way to track the stringency of governments’ responses to COVID-19 across countries and time, through a novel index that combines 13 response indicators. Data show that states increase their level of stringency as their...
number of confirmed COVID-19 cases rise, with significant variation in the rate and timing of this relationship [47]. According to OxCGRT, most European countries have established strict suppression measures, including lockdown, while Sweden has chosen milder mitigation strategies, with no lockdown in place, despite similar figures at the start of the outbreak [48].

Concerning the Centre for Disease Prevention and Control statistics, the Swedish death rate per million inhabitants is 233 as of 29th April 2020, while countries on strict lockdown like Belgium, France, the United Kingdom, Italy, and the Netherlands have higher death rates, with Belgium’s rate being 647 as of 29th April 2020 [49]. Additionally, Sweden had a lower excess mortality z-score of 10.79 in the 65+ age group in week 14 of 2020 than other countries with more severe containment restrictions (Spain – 33.77, England – 31.61, Belgium – 27.42, Netherlands – 25.34, Italy – 23.10, France – 21.76) (https://www.euromomo.eu/). As of 29th April 2020. However, caution must be taken to interpret the data in favour of Sweden’s relaxed approach, because recognised demographic differences exist between countries, which could contribute significantly to mortality indicators. For instance, Italy showed significant aging of the population in the last 50 years, although France, Sweden, England & Wales, Norway, and Denmark did not significantly age in the period [45].

The Nordic countries of Sweden, Norway, and Finland may be considered more similar in terms of socio-economic, political, geographic, and demographic factors; thus, a comparison in their respective outcomes might be less biased. By 28th April 2020, reported COVID-19 deaths in Sweden were 233 per million citizens, whereas Norway reported 38 and Finland 36 per million [49]. A paper estimating the number of infections and the impact of non-pharmaceutical interventions on COVID-19 in 11 European countries showed that the spread of the virus was relaxed in Norway (0.41%) and much higher in Sweden (3.1%). However, Italy, Belgium, Spain, and Switzerland had even higher spreading rates (9.8%, 3.7%, 15%, and 3.2%, respectively) [50]. Additionally, the study estimated that across 11 countries, since the beginning of the epidemic, 59,000 (21,000–120,000) deaths have been averted due to non-pharmaceutical interventions [50]. The conclusion was that one cannot yet deduce whether current interventions had a different impact on controlling the epidemic in Europe.

When assessing the efficacy of various national restraining measures, local particularities must also be taken into account. More than half of all Swedish homes are made up of one resident, the highest proportion in Europe, according to Eu-rostat [51], meaning that Swedes were already used to a certain degree of social distancing. Also, Swedish citizens are generally respectful of public health advice and guidelines [52]. Notably, to date, a third of COVID-19 fatalities have been among older people living in foster care homes, which generated disapproval of citizens towards insufficient governmental measures [53]. Through its tempered measures and subsequent mass immunisation, one can make the case that Sweden could prevent/mitigate a second outbreak, achieving overall better indicators. It is too soon to see an apparent effect of interventions on COVID-19 pandemic control and weigh averted deaths versus the number of deaths to which the measures contributed (due to isolation and negligence of other death causes).

Isolation and elderly care facilities – unsolvable problems to limit deaths

Europe-wide, a clear consensus on two aspects has emerged: to protect the elderly from acquiring the SARS-CoV-2 and limiting (ICU) hospital admissions. In the seventh update of the Centres for Disease Control and Prevention (CDC) Rapid Risk Assessment, older adults are marked as vulnerable to both infection and severe progression of COVID-19, and also to nosocomial infections after healthcare personnel portage [54].

A particularly vulnerable group of old adults is represented by those institutionalised in elderly care facilities. Nursing homes often concentrate on people with chronic diseases and have an increased risk of control and management of infectious diseases [55, 56]. As Europe’s population is getting older [57], the pressure on all healthcare systems pre-COVID-19 pandemic was to adapt and quickly respond to increasing demands of healthcare services from the elderly [42].

Exactly one year before the SARS-COV-2 pandemic struck Italy with hurricane-strength force, Atella, et al. showed that in Italy as well as in all other European countries, adults over 65 years old have at least one chronic condition that needs medical attention, and healthcare services for these people account for 20% of the total health budget [58].

The burden of chronic diseases and disabilities that often accompany the elderly are now being neglected because of the restrictions emerging – partly from the limitations of hospital admissions only for life-threatening conditions, and partly from the restrictions of access to healthcare facilities and general practitioners (GP). In normal conditions, these visits to hospitals or GPs would raise red-flags on possible exacerbations of their chronic condition or the need for additional tests or interventions/changes in their therapeutic schemes [59].
While many chronic diseases may be managed ambulatorily, there are several diseases for which the end of pandemic restrictions may already be too far and too late to be managed. For example, chronic obstructive pulmonary disease (COPD) with its exacerbations (considered a geriatric condition per se) was under-diagnosed in older adults [60] even before restricted access to healthcare.

The most common comorbidities of COPD patients include cerebral small-vessel disease, cognitive decline [61], and cardiovascular disease (pre-existing arrhythmias or arterial hypertension, and disease-induced conditions such as cor pulmonale), all these conditions contributing to the extremely high risk of decompensation. Out of a good intention to reduce the risk of infection, the healthcare access limitations of these chronically ill patients, with age-related difficulties to adapt to technology and telemedicine, puts healthcare professionals in the consciously assumed position of facing the apparent consequences of a chronic disease aggravated “beyond repair”.

Many scientific proofs state that early diagnosis of various types of cancer results in a higher survival rate [62–64]. Cancer diagnostics still represent a clinical and social challenge driven by the lack of cancer facilities, poor referrals, and delays in scheduling diagnostic tests [65]. The results of social isolation and ambulatory-care limitations during the SARS-COV-2 pandemic may soon result in an increased number of inoperable or late-stage cancer patients or disqualification of some of these patients from a possible surgical cure. When the Centres for Medicare and Medicaid Services (CMS) recommended that “nonessential, elective surgeries and other medical procedures should be postponed during the coronavirus outbreak,” the meaning of “essential” seemed to be eclipsed by the COVID-19 issue [66].

If there was no COVID-19, many chronic patients would come to the ER. Unfortunately, the fear of infection causes many patients with symptoms of heart attack, heart failure, or stroke to stay at home and often suffer fatal complications. For example, cardiac arrests occurring at home are striking: for the week from 30th March–5th April 2020, there were 1990 cardiac arrest calls in New York City, four times as many as the same period a year earlier, and of those, 1429 could not be revived, an eight-fold increase over 2019 [67]. “The same is true for appendicitis and stroke.” [68]. Most likely, people are afraid to go to the hospital and die at home.

Kidney-transplant recipients appear to be at particularly high risk for critical COVID-19 due to chronic immunosuppression and coexisting conditions [69]. Moreover, a very recent correspondence reported mortality of almost 30% in elderly patients receiving a kidney transplant [70]. Consequently, the American Society of Transplantation and the American Society of Transplant Surgeons suggested a phased approach to decreasing transplant activity depending on risk assessment, hospital capacity, and degree of regional virus activity [71]. While recognising the importance of kidney transplants for dialysis patients, one cannot ignore the potential safety issues during this pandemic [72]. Complicating the situation even more, exposing patients to higher SARS-CoV-2 infection risk by requiring frequent transportation to dialysis facilities could be compared to the particular risk of transplantation [73].

A final considerable aspect is the post-pandemic financial impact on healthcare systems as many manageable chronic diseases may present aggravated exacerbations that will result in prolonged hospitalisation and higher treatment costs with reserved clinical outcomes in some cases [74].

Telemedicine for elderly care

During the COVID-19 pandemic, technology plays a significant role in meeting the population’s social, psychological, and religious needs. Telemedicine might meet the elderly’s needs for disease (particularly chronic pathologies – see above) management in isolation. In elderly people’s home settings, numerous research projects for innovative wearable technologies are currently used [75]. Wrist-worn units with GPS trackers have been proposed for automatic detection of dangers and handling emergency calls [76], automatic detection of falls [77], and cardiac emergencies [78].

Wearables for recognition of unknown diseases have also been described [78], as well as for monitoring known conditions of the cardiovascular system, respiratory system, and diabetes mellitus [79] and surveillance of therapeutic interventions [80]. Telehealth services focusing on social inclusion have been described for the elderly, mainly through the use of videoconferencing [81], with a possible high impact in the context of legislative measures requiring isolation.

Although studies suggest positive clinical benefits of telemedicine use for care of the elderly [82, 83], services based on these technologies barely overcome the level of research projects. The fact might be explained by legal, ethical, design, accessibility, and usability concerns that have to be rigorously solved, before extensive deployment [84]. Service design must take into account that seniors are not entirely familiar with technology; some do not have Internet access and, especially cognitively impaired/frail elderly people, have difficulties in using the necessary equipment. Also, medical staff are not always comfortable with using and keeping up with the ever-changing computer-based applications and technologies [84].
Studies have shown that patients were most satisfied with home care via telehealth systems, but they would instead use a combination of telecare with conventional medical approaches that imply the presence of the ‘warm hands’ of medical professionals [84]. Nevertheless, the epidemiologic context and the stringency of isolation measures are barriers for the necessary human touch. Notably, a three-phase interactional model of social presence to make the virtual other “real” through generating another actual user’s “there”-ness in a virtual environment was proposed [85]. Although built on complex concepts and only at inception, this powerful idea could be an excellent approach for tackling imposed social isolation.

Sociological aspects regarding the impact of the COVID-19 pandemic on the elderly

This pandemic is a socially lived disease, on multiple layers, ranging from outward structurally imposed social isolation to inward psychological reverberations. Because self-isolation is one of the main recommendations during the COVID-19 pandemic, being adopted as social policy by the vast majority of affected countries, this raises the question of whether it should be treated in its documented consequences as a private matter or societal problem.

Socially isolated people are positively correlated with lower levels of well-being [86]. The general function of social relations has been theorised in terms of social integration, personal identity and validation, affect regulation, and coping mechanisms through mutual assistance. Social inclusion is based on the existence of qualitative social relations, the coexistence of a social identity next to personal status [86], born and shaped through socialisation - a process through which the individual becomes both an object and subject of society.

From a functionalist perspective, social isolation is a form of social exclusion, directly affecting the well-being of individuals and eroding social cohesion. It cannot thus be labelled as a private problem, but rather as a public issue [86]. The consequences are more complicated [87] when vulnerable categories are involved, such as elderly and frail people.

Social isolation is the outward, objective aspect of loneliness. In person-centred, psychodynamic models, loneliness is generated by the internalisation of youth experiences. Sociology sees it as the product of social influences [86]. This latter perspective sheds the sense of responsibility for imposing self-isolation measures as a source of suffering. Indeed, loneliness can be considered as social pain – not only metaphorically – because MRI examinations show brain activation in the same region when experiencing pain or rejection [6]. Social isolation affects disproportionally the elderly, transforming it into a serious public health concern [88]; the degenerative pathway generated by it, both in terms of quality of life and social capital, should lead to the development of social gerontology strategies.

The current COVID-19 pandemic has witnessed openly ageist discourses [89] in mainstream media, which further complicates its social experience for the elderly. Suggestions not to panic because the disease mainly affects older people raise the ethical problem of life value.

Painful decisions to prioritise ventilation for younger patients when intensive care unit beds or ventilators are limited deepened the sense of anxiety and hopelessness, although the field of gerontology long advocated for alternatives to chronological age in the treatment choice [90]. Another topic of ageism is the general discussion about the “grey tsunami” – the pressure put on medical systems by the growing elderly cohort in developed countries [91].

Finally, the self-isolated elderly suffers from ethical loneliness. It is the inner isolation felt when abandoned by humanity, or those in power compounded by the experience of one’s voice or need not being heard [92]. The impact of the COVID-19 pandemic differs depending on the social and economic status of the countries and the scarcity of material and social resources. In low- and middle-income countries, the implications are more profound because the grandparents still have/ play an active role in raising grandchildren; hence, isolation or infestation with SARS-CoV-2 affects the entire family [93]. The issue has practical, immediate consequences because in several countries the schools were officially postponed, the main reason being the “protection” of the elderly, in families where (unlike in Sweden), different generations live together.

Mental health and the paradox of social isolation in older people

The pandemic affects the mental health of more people than the actual number of infected ones [94], while psychological implications may persist long after the epidemic [95], with a higher prevalence than the pandemic itself. The predominant focus on the pathogen and its biological risk has led to underestimated or partially known psychological and psychiatric effects, both individually and collectively, both in the short and long term [96, 97].

Psychological difficulties related to living with chronic conditions, caused or exacerbated by them, bring significant challenges to older people in social and domestic life, self-care, and mobility [98]. The COVID-19 pandemic has caused un-
balanced psychological problems in various populations. Because the elderly are predominantly the target group of the epidemic, they have undergone enormous pressure, which has added to their existing vulnerabilities. Although the effects of social isolation are distinguished from those of loneliness, efforts to reduce social isolation could be as relevant as lowering mortality [99].

Even if there is ample evidence of negative results due to social isolation and loneliness, on health [100, 101] and mental well-being [102, 103] in the elderly, there is quite extraordinary evidence that public health professionals under non-COVID-19 conditions assess social isolation [104]. Indirectly, they would instead acknowledge its consequences in terms of physical and mental health.

Social isolation is not merely a condition that leads to health comorbidities. Instead, it is part of a cascade of complex psychosocial factors that interact together to cause adverse health outcomes in older adults: increased mortality [105], increased sensitivity to dementia [6], declining cognition [87], onset of disability [106], depression [107], harmful or risky behavioural habits, and difficulty with activities of daily living. The extent of social isolation effects is comparable to quitting smoking and exceeds many other risk factors for mortality (obesity, physical inactivity) [101].

Fear of COVID-19 has led to various anxiety disorders (concerns, panic attacks, insomnia, fear of death, fear of the unknown, posttraumatic stress) and depressive states, maintained by incessant information about the virus, the number of infections, mortality rates, and insufficient control and treatment measures [88]. Difficulties in receiving medical services or specific psychiatric treatments has led to mental relapses and uncontrollable behaviours (hyperactivity, agitation, and self-harm) [108]. Uncertainty about the possibility of personal infection and death, about the disease of one’s family or friends, has heightened dysphoric mental states [109]. Existing psychiatric conditions have evolved into psychotic or paranoid disorders, even leading to suicide [110]. The prevalence and severity of psychological stress under the COVID-19 pandemic continues to be investigated by several countries to guide decision-makers and the public [111, 112], and the measured psychological impact shows a moderate to severe level due to the pandemic [110].

Religious issues of home-isolation among older adults

Visiting community meetings, parks, neighbourhoods, places of worship, and day centres are the only socialisation channels for most aging adults. With lockdown or quarantine, these activities have become impossible [113]. Loneliness and social isolation have been shown to significantly impact older adults, both physically and emotionally [114]. Also, older people may be adversely affected by the ageist discourses that may imply that “the loss of older life is not as important as the loss of life of other age groups” [115]. Older patients are being denied ventilators and are left to die due to the overwhelming numbers of inpatients, especially those in need of mechanical ventilation. People are not even allowed to organise funeral ceremonies for relatives that have died isolated in COVID-19 facilities. This dramatic situation has significantly induced fear among older people throughout the world [116].

All these are reasons why older adults need more spiritual support than ever in this crisis, and measures taken to cope with the pandemic must take particular account of this need [117]. Religious practices, such as attending church services, practicing daily prayer, and reading spiritual literature, are strategies individuals use to cope with life stressors. Social support from a religious community and the development of a relationship with God are also essential components of coping [118].

Religion may provide a resource that helps in the search for meaning and in overcoming loneliness. Faith in religion offers the individual a philosophy of life and a whole series of attitudes, values, and beliefs that help him/her to interpret and understand himself/herself. At the same time, churches provide a sense of social and community integration, highly correlated with a sense of personal well-being. Usually, churches also provide older members with a wide range of social activities, which tend to pull the older person into contact with other people and reduce the possibility of social isolation and loneliness [119, 120]. During a time of social isolation, there are some ways to help religious older adults make use of their faith to relieve anxiety during this COVID-19 pandemic:

– To spend time meditating, listening to inspirational programs, or reading uplifting literature [121].
– To care for neighbours by meeting their emotional/physical needs – there is no better way to relieve anxiety and reduce social isolation than by reaching out to others in need [121].
– To stay active in the community from home; currently, many organisations – political parties, faith-based groups, non-profit organisations – rely on volunteers to deliver care/help for the elderly and frail [122].

Conclusions

In this paper, we intended to explore the medical, sociological, psychological, and religious
consequences of social isolation and loneliness in elderly people during the “staying home period” of the COVID-19 pandemic. Seemingly unsolvable medical situations are analysed to find ways to support and protect the lives and improve the quality of life in the geriatric population. We underline that social isolation is a form of social exclusion, directly affecting the well-being of individuals and eroding social cohesion. One cannot label it as a private problem, but rather as a public issue. The current COVID-19 pandemic has witnessed openly ageing discourse with painful ethical decisions that augment anxiety and hopelessness in the growing elderly group. The impermissibly high levels of mortality and morbidity due to the polarising “COVID-19 versus non-COVID-19” medical attitudes obliges the healthcare community to find ways to provide proper care for our elderly members of society.

Acknowledgments

This study was funded by the Romanian Academy of Medical Sciences and European Regional Development Fund, MySMIS 107124: Funding Contract 2/Axa 1/31.07.2017/107124 SMIS.

Conflict of interest

The authors declare no conflict of interest.

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