



**Structural Discrimination and Abuse: COVID-19 and people in care homes in England and Wales**

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## **Structural Discrimination and Abuse: COVID-19 and people in care homes in England and Wales**

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- Purpose

The purpose of this paper is to explore the significant and high death toll of COVID-19 on care home residents and social care staff in England and Wales. These mortality figures, alongside differential treatment of residents and staff during the pandemic, are conceptualised as a form of structural abuse. Arguments are made for the inclusion of structural abuse as a separate category of elder abuse.

- Design/methodology/approach

This paper is predominantly conceptual but it also draws on available secondary data, such as mortality statistics, media reports, and developing research.

- Findings

The lack of appropriate personal protective equipment (PPE), paucity of guidance and high mortality rate amongst care home staff and residents during the pandemic is indicative of social discourses that, when underpinned by ageism, reflect structural elder abuse.

- Originality

Research concerning the effects and impact of COVID-19 are still in their early stages. However, the central element of originality in the paper concerns the linking of practices, policies and underlying social assumptions and structural, or societally ingrained, elder abuse.

- Research limitations/implications

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3 The research is limited by its focus on a specific time period and its recency. It is also  
4 limited in not being based on primary empirical research but it remains exploratory  
5 and conceptual and provides a base for on-going research in this area.  
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- 9 • Social implications

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12 If structural elder abuse were to be included in classifications it demands a rethink of  
13 social and health care services and the policies and practices associated with them and  
14 reinforces the government message that safeguarding is everyone's business.  
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## 20 **Introduction**

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22 The number of people in dying in care homes in England and Wales rose sharply  
23 throughout 2020 in line with a surge in COVID-19 infections. This paper argues that  
24 this rise illuminates an underlying lack of concern for older people in general and  
25 specifically for those living in care homes or with dementia. It betrays an attitude that  
26 devalues lives according to disease and age. The mortality data, policy and practice  
27 suggests that this lack of concern is built into societal mores and reflects what we  
28 term 'structural abuse' (Penhale and Parker, 2020), which we understand as an in-  
29 built, unquestioned devaluation of people through policy and practice based on certain  
30 characteristics. It is not something that people are necessarily aware of but, once  
31 exposed, is something that may appear to be logical and acceptable. We posit that the  
32 rise in care home deaths resulting from and associated with COVID-19 illustrates an  
33 underlying, yet prevailing, social maxim that the human worth of older people,  
34 especially those with dementia, is less than others in society and is responsible for  
35 structural elder abuse. Whilst it is recognised that structural abuse affects people of all  
36 ages and social groups, the focus in this paper concerns older people in care homes as  
37 this starkly demonstrates some of the impacts during a time of crisis. It indicates that  
38 attention needs to be paid to socio-political matters as they affect people and  
39 specifically that older people's rights, especially in care homes, merit specific  
40 treatment (United Nations, 2020).  
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## 56 **Elder abuse and structural abuse**

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3 Elder abuse is acknowledged as a global phenomenon, yet its definition remains as  
4 contested and as elusive as ever, even more so within care homes (Penhale, 2008;  
5 Penhale and Parker, 2020). Whilst elder abuse has a long history its relatively short  
6 recognition in academic and professional circles perhaps exposes some of the ageist  
7 discourses underlying policy development (Bennett *et al.*, 1997; Penhale and Parker,  
8 2008). The WHO (2020) definition of elder abuse is commonly referred to:  
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15 'Elder abuse can be defined as "a single, or repeated act, or lack of appropriate  
16 action, occurring within any relationship where there is an expectation of trust  
17 which causes harm or distress to an older person". Elder abuse can take  
18 various forms such as financial, physical, psychological and sexual. It can also  
19 be the result of intentional or unintentional neglect.'  
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25 This definition was taken from that composed by Action on Elder Abuse, now  
26 Hourglass, who developed this in 1993. This definition appears, at first glance, to  
27 focus predominantly on individuals experiencing or perpetrating abuse, whereas  
28 research using such a definition tends to focus on statistical analyses, prevalence and  
29 incidence rates (Garnham and Bryant, 2017; Penhale and Parker, 2020). Whilst this is  
30 important in respect of interpersonal and individual care needs, such an approach  
31 could allow systemic structural abuse to go unchecked and unnoticed through ageist  
32 policies, practices and perceptions and, therefore, to allow government to escape  
33 responsibility for ensuring the adequate and appropriate treatment of those living and  
34 working in care homes.  
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44 The WHO definition does not, in fact, preclude structural causes. Policies and  
45 practices that affect older people may cause harm or distress, are singular or repeated,  
46 or may not feature in the panoply of a government's social measures. Without getting  
47 into a philosophical discourse on the vexed question of the social contract, each  
48 citizen's relationship with the government has been built on trust involving  
49 entitlements and responsibilities. Where governments fail to provide appropriate  
50 services or mistreat their citizens, trust is broken and harm and distress are possible.  
51 In this paper, we are taking the view that increased deaths in care homes in England  
52 and Wales during the COVID-19 pandemic represents structural elder abuse. We also  
53 contend that an overt definitional category of structural elder abuse is long overdue.  
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5 It was in 1993, in the UK, that elder abuse was recognised, by government, as a social  
6 problem to tackle (Department of Health, 1993). Despite a lack of consensus on  
7 definitions, there is general agreement on the typology of abuse including, physical,  
8 sexual, financial, psychological/emotional abuse and neglect (sometimes including  
9 self-neglect). These concern intra- and interpersonal actions or inactions, although  
10 they do not, of course, necessarily exclude structurally embedded abuse through  
11 policies and general assumptions of behaviour. For instance, UK family policy  
12 focuses on individuals and their responsibilities, with childcare policies assuming the  
13 (usually female) family and grandparental care of children (Skeggs, 1997; Pascall,  
14 2012).

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24 Institutional abuse has been considered as a specific focus of attention, which  
25 illustrates the importance of organisational contexts (Stanley *et al.*, 1999; Kayser-  
26 Jones, 2002; Parker, 2001; Jönsson, 2016; Penhale and Parker, 2020). Also, in earlier  
27 guidance in England and Wales, discriminatory abuse was added to the typology  
28 (DoH, 2000; WAG, 2000), which seemed to indicate a move to conceptualise abuse  
29 as a multi-systemic social problem at structural, organisational as well as personal  
30 levels. However, the consolidating aspects of the Care Act 2014, whilst expanding  
31 aspects of violence and harm for at-risk people, has shifted this understanding back to  
32 a more interpersonal perspective. This is, perhaps, a retrograde step; understanding  
33 abuse through a systemic perspective, and acknowledging it as a socially constructed  
34 entity, allows us to tackle elder abuse at a range of levels. Treating it as an individual  
35 matter, on the other hand, allows organisations and governments to distance  
36 themselves from responsibility. This, in turn, reinforces the unspoken, tacit view that  
37 older people's lives are less valuable than those of younger people. The conditions for  
38 structural oppression are built into these accepted, dominant narratives (McCreadie,  
39 2006).

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53 Structural oppressions are, amongst other intersecting characteristics, gendered,  
54 racialised, socio-economic, health-focused and age-related and are rooted within the  
55 everyday workings of social systems (Crenshaw, 1989; Parker and Ashencaen  
56 Crabtree, 2018; McVey *et al.*, 2020). Dominant and unspoken assumptions influence  
57 the ways in which care policies are developed, delivered, and the eligibility criteria  
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3 are used to apportion care. However, the affects are wider still and there is an  
4 associative element in which those working in care, with older people, in care homes  
5 and people with dementia are also viewed as subordinate and less worthy and,  
6 therefore, likely to receive less resource and support (Parker, 2007; 2020). This is  
7 substantiated in respect of the isolation experienced by care home residents and lack  
8 of attention to human rights for dignity and the rights to life (Argyle *et al.*, 2017;  
9 United Nations, 2020)

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17 We argue that structural elder abuse has characterised care home residents and staff  
18 throughout the COVID-19 pandemic.  
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## 20 21 22 **Methods**

23 This paper uses the Office of National Statistics mortality data for 2020 to explicate  
24 the impact of COVID-19 and data from previous years to detail the increase in deaths  
25 in care homes in England and Wales over time. Public Health England data are also  
26 used. Additional data are provided by the Vivaldi Study (2020), commissioned by the  
27 Department for Health and Social Care (DHSC), and from the Health Foundation.  
28 Media, official reports and existing literature are used to explore failings of  
29 government in terms of support and guidance for care homes, in ensuring an adequate  
30 supply of personal protective equipment (PPE), and testing and tracing for care home  
31 staff throughout the pandemic and the two major spikes in 2020.  
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41 Limitations resulting from the methods include the secondary nature of the research  
42 and early collection of data, the on-going and ever-changing situation and recency of  
43 the pandemic and specific focus on one section of society. Whilst a more in-depth,  
44 ethnographic study would be likely to provide richer and more nuanced data  
45 concerning the function and impact of structural issues, the use of existing data  
46 provides a beginning insight from which further research can be developed.  
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## 52 53 **Findings**

### 54 ***Care home mortality data***

55 In non-COVID times, older residents in care homes experienced higher mortality  
56 (Shah *et al.*, 2013). However, Office for National Statistics (ONS) figures show a  
57 decreasing number of deaths in England and Wales (ONS, 2020a). The provisional  
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3 Office for National Statistics (ONS) report concerning care home deaths during the  
4 COVID-19 pandemic, published in July 2020, examined the first wave of the  
5 pandemic between 2 March and 12 June 2020 showing a clear rise in mortality figures  
6 (ONS, 2020b). Overall, there were 66,112 deaths in care homes in England and Wales  
7 of which 29.3% (19,394) involved COVID-19, with England showing significantly  
8 higher deaths. The majority of deaths of care home residents occurred within care  
9 homes (74.9%; 14,519), with 24.8% (4,810) happening in hospital. During the  
10 reporting period COVID-19 was the leading cause of death amongst male care home  
11 residents and the second leading cause for women, after dementia. Indeed, dementia  
12 was the predominant pre-existing condition in COVID deaths. Table 1 shows the  
13 leading causes of death in care homes over the period.  
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27 The Vivaldi study undertook telephone interviews with managers from 5,126 care  
28 homes in England with responsibility for offering care older people and those with  
29 dementia between 26 May and 20 June 2020. Managers were asked for information  
30 on residents and staff who tested positive for coronavirus since the beginning of the  
31 pandemic. This sample represented 56% of the 9,081 care homes in this category.  
32 Data collected indicated that there was at least one confirmed case of COVID-19  
33 (resident or staff) in 56% of responding care homes, which led to estimates that 20%  
34 of residents and 7% of staff had tested positive since March 2020. Where there were  
35 higher rates of resident infection, there also seemed a prevalence in staff, but where  
36 sick pay was paid to staff there seemed to be lower levels of staff infection. Where  
37 there were higher levels of staff infection there was also, albeit lower, a prevalence of  
38 infection amongst residents. Estimates in the Vivaldi study were based on those tested  
39 and did not include those who may have had COVID-19 but were not tested. It is  
40 suggested this may mean rates are underestimates. Table 2 shows the proportions of  
41 infections in care homes.  
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58 The impact of COVID-19 on care home residents and staff was also detailed by the  
59 Health Foundation (2020), who identified central weaknesses in the social care system.  
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3 While deaths from coronavirus were declining in the first wave at the week ending 17  
4 April, the spread was still rising in care homes and even exceeded hospital deaths  
5 from COVID-19 by the week ending 1 May 2020, possibly also reflecting the  
6 discharge of patients from hospital to care homes when COVID-positive. The Health  
7 Foundation also recognised the effects on social care staff, noting their death rate was  
8 three times higher than that of the general population.  
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15 Whilst care home residents may have a greater number of underlying health  
16 conditions and it may be expected that death rates would be higher than community  
17 ones, the fact that deaths exceeded those in hospital, that hospital patients were  
18 discharged to care homes when COVID-positive and the increased numbers of deaths  
19 amongst care home staff indicates a COVID effect. These data reinforced the call for a  
20 charter of human rights for older people with the Secretary General of the United  
21 Nations' (2020) drawing attention to increased care home deaths, denial of health care  
22 and associated abuse and neglect of care home residents.  
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### 30 ***Lack of PPE, guidance, testing and tracing for care home staff***

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32 In late March 2020, Iacobucci noted that evidence to a Health and Social Care Select  
33 Committee meeting from the Local Government Association, Association of Directors  
34 of Adult Social Services and Care England described a lack of personnel, funding and  
35 PPE was setting the conditions for increasing infections and that testing would be a  
36 priority for care home staff to curb the rate of infection.  
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43 As the scale of the pandemic grew in England and Wales during the first wave,  
44 reports concerning the paucity of PPE abounded in the professional press and  
45 confirmed by practitioners and home managers. In May, Jones-Barry (2020) reported  
46 that the National Care Forum and the UK Homecare Association were experiencing a  
47 lack of availability and rising costs for PPE, alongside a lack of testing for staff and  
48 residents in care homes. It seemed that the NHS was procuring all available supplies  
49 of PPE. Nursing media and professional bodies also provided experiential reports  
50 which concurred (Ford, 2020; RCN, 2020), as did print media of various political  
51 leanings (Savage, 2020; Middleton and Gordon, 2020). The Royal College of Nursing  
52 (RCN) identified the many nursing staff working in care homes without adequate PPE  
53 and sanitizer and called for this to be redressed. This was also highlighted by  
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3 mainstream TV media (ITV, 2020). Interestingly, it took a campaign by a major Trade  
4 Union for social care workers to highlight that VAT was being charged on PPE and  
5 that this should be removed (UNISON, 2020).  
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10 In a pre-print study, Brainard *et al.* (2020) completed on a secondary analysis of a  
11 dataset relating to care homes in Norfolk. The study concluded that infection  
12 increases were strongly related to lack of facemasks and eye protection amongst care  
13 home staff. However, publicising the lack of PPE was thought by one provider to  
14 have created a mind-set amongst the general public that care homes were failing  
15 residents and were 'no go' zones (Learner, 2020). The achievements of staff in  
16 protecting residents and the dedicated, positive work undertaken was forgotten, an  
17 unintended consequence of unquestioned actions (see Merton, 1936). This seems to  
18 support the hypothesis that social and political discourses have perpetrated the  
19 maltreatment of those in care homes and, by association, social care staff.  
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29 The paucity of supplies of PPE was replicated in the United States (US) (McGarry *et*  
30 *al.* 2020; Seegert, 2020). Residents receiving Medicaid, the poor and clinically  
31 vulnerable, and staff serving them, were less likely to receive support, adequate levels  
32 of PPE and had higher mortality rates. This is perhaps to be expected. Whilst the care  
33 home and social care contexts are different between the US and England and Wales,  
34 the same neoliberal market driven economy that privileges those who are  
35 economically active and viable obtains in both settings.  
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43 The Department of Health and Social Care winter plan to curb infections added £546  
44 million to the budgets of care home independent of local authorities to help with  
45 staffing and promised free PPE until March (Department of Health and Social Care,  
46 2020). However, this is allocated at an 80/20 per cent split with the final 20% being  
47 discretionary. Also, care home leaders are still worried that this, remedial action,  
48 would not be sufficient in tackling a resurgence of the virus over winter (Barker,  
49 2020).  
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56 Despite these measures being welcome. They do seem redolent of 'catch-up'  
57 behaviour responding to public pressure and reflect the paucity of appropriate  
58 treatment and resourcing previously.  
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5 On 2 November 2020, as a second wave of coronavirus infections was rising in  
6 England and Wales, Public Health England (2020) published extensive and revised  
7 guidance on the use of public protective equipment (PPE) for care home staff.  
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9 Guidance had originally been published in April but there remained claims of a lack  
10 of appropriate and clear advice.  
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15 That care homes represented a priority for coronavirus testing was recognised early in  
16 the pandemic (Iacobucci, 2020; Jones-Barry, 2020), but also rising confusion and the  
17 passing of responsibility for testing between Public Health England, the Care Quality  
18 Commission and the Department of Health and Social Care was also reported (Booth,  
19 2020). As potential vaccines come closer, it must be acknowledged that social care  
20 staff and care home residents, as people deemed vulnerable to the effects of COVID-  
21 19, are considered by the independent advisory Joint Council on Vaccination and  
22 Immunisation (JCVI) to represent a priority group for the vaccine because of the clear  
23 research concerning care home susceptibility to infection and high numbers of deaths  
24 (JCVI, 2020). Whether this advice is accepted remains to be seen but it seems to  
25 highlight a response to a public outcry that recognises systemic maltreatment.  
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### 36 **Discussion**

37 We have considered mortality data and lack of resources to illustrate structural elder  
38 abuse during the pandemic. These are observable phenomena that betray the existence  
39 of underlying discriminatory attitudes towards older people in care homes and people  
40 living with dementia that are played out at governmental and service provider levels.  
41 Thus, they provide evidence of structural elder abuse.  
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### 48 *Ageism in society*

49 Since Bytheway's (1995) erudite summary of ageism in the 1990s the systemic nature  
50 of discrimination has been increasingly recognised. Social gerontology has exposed  
51 the social constructions of chronological age and the ways in which older people,  
52 especially those with life-limiting or chronic health conditions, have been  
53 problematized and marginalised. Brownwell and Powell (2013) identified this in the  
54 workplace and Phelan (2008) also recognised this association in nursing practice.  
55 Biggs and Haapala (2013) made the important association between social ageism and  
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3 elder abuse and posited that the relationship between the individual and the state  
4 represents an important site for the study of elder abuse.  
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9 In the pandemic we have both ageism, in which older people in care homes are  
10 categorised and treated negatively in relation to others in society, and ‘ageism by  
11 association’ (Burke and Parker, 2007) in respect of social care staff with  
12 disproportionate infections and a three times higher death rate to the general  
13 population, lack of PPE and appropriate guidance. This represents ingrained societal  
14 abuse of older people who are valued differently and treated as less eligible and less  
15 important than younger people in society. We may posit that this stems from an innate  
16 fear of people towards the end of their lives resulting from the compartmentalised  
17 ways in which we live now in the UK. It may also result from the economic  
18 imperative associated with human worth.  
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### 27 ***Structural discourses***

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29 Sociological approaches to elder abuse have long recognized the involvement of  
30 structural factors in creating and reproducing differential treatment (Phillipson, 1997).  
31 As elder abuse became officially recognized in France, Scodellaro (2006) highlighted  
32 the importance of social relation and appropriate environmental contexts to prevent  
33 physical or psychological suffering. She focused on the widespread causes of abuse  
34 that could be personal contextual and structural (see also Dow, 2012).  
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41 The conditions that permit elder abuse to happen are recognized to be socially and  
42 politically constructed (McCreadie, 2006), and broad-based (Lindenberg *et al.*, 2013).  
43 Lonbay (2018) recognized that structural barriers existed in the UK to older people  
44 participating in the safeguarding process. It has even been suggested that research has  
45 been characterized by the marginalisation of the individual and replaced by a more  
46 palatable statistical approach, what Garnham and Bryant (2017) call ‘epistemological  
47 erasure’.  
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55 Clear recognition of structural abuse was identified by Bennett (2014) when  
56 discussing legal charges of elder abuse being leveled against San Francisco’s  
57 approach to housing. Also, Kabelenga’s (2014) work in Zambia noted that older  
58 people were being politically abused and called for an extension to the definition of  
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3 elder abuse to incorporate such, alongside adding spiritual abuse. This echoes Anand  
4 *et al.*'s (2013) call for the inclusion of indigenous perspectives when defining elder  
5 abuse so as to guard against monolithic interpretations. Indeed, unquestioningly  
6 accepting normative definitions and approach could be construed as abusive in itself.  
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11 Whilst dementia is not exclusively a disease of older age, its incidence and prevalence  
12 rise with age. In earlier research, we suggested that dementia represented a *zeitgeist* in  
13 global policy, research, funding and practice and, as such, dementia care was  
14 precarious and at risk of displacement by other more pressing or 'worthy' social  
15 issues (Parker *et al.*, 2020). The COVID-19 pandemic showed this was the case by  
16 initially displacing all former health imperatives to tackle the crisis. However, the rise  
17 in deaths of people living with dementia in care homes represents an example of  
18 inbuilt discrimination as well as a shift in *zeitgeist*.  
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27 The COVID-19 pandemic attracts further consideration of structural abuse (Human  
28 Rights Watch, 2020). Of course the risks of working in any care setting in a time of  
29 pandemic are likely to be higher than that for the general population. However, the  
30 risks posed to social care residents seemed to outweigh those in hospitals and in the  
31 community. Risks posed to social care staff also rose accordingly. This suggests that  
32 there may be structural reasons that less attention, resource and care is given to this  
33 sector because those within it, as either residents or staff, are deemed less worthy or  
34 valuable. This trope, concerning the 'deserving' and 'undeserving', has existed for a  
35 long time and characterises an increasingly harsh rhetoric against some of the most  
36 vulnerable in society (O'Hara, 2020). Older people and people living with dementia  
37 have been consigned to the less eligible category in a systemic way during the  
38 pandemic indicating structural elder abuse. Care staff have also experienced these  
39 structural disadvantages by association (Parker, 2007); something which is reflected  
40 in the November 2020 spending review in which alongside other public sector  
41 workers, except those in the NHS, were to experience a pay freeze.  
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55 The potential breaches of the European Convention on Human Rights and articles 2, 3,  
56 8, 14 of the Human Rights Act 1998 have led to permission being granted for a  
57 judicial review of care homes policies (Scott, 2020). The claimants argue there has  
58 been a failure to implement an adequate regulatory, and operational system to protect  
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3 vulnerable people wellbeing, health and lives, which denies the right to family life by  
4 the virtual incarceration of older people in care homes during the pandemic. The  
5 application also claims that this results in age discrimination that breaches the  
6 Equality Act 2010 and public law. This further suggests a deep-rooted structural  
7 discrimination towards and abuse of older people in care homes.  
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### 13 **Implications for practice and recommendations**

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17 There are some things that government could do to immediately counteract some of  
18 the structural disadvantages experienced by people who live or work in care homes.  
19 Firstly, it is important to ensure that COVID-positive patients who have been  
20 hospitalised are not discharged when still infectious. Vaccination of care workers  
21 alongside residents should continue to be prioritised and a commitment should be  
22 made to supplying adequate PPE, up-to-date and effective guidance and training.  
23 COVID-safe ways of ensuring residents' families and loved are able to visit and  
24 support residents in meaningful ways should be developed.  
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32 Adding structural abuse to the definition of elder abuse would represent an important  
33 stride forward in protecting resident and care home staff rights. Whilst most of the  
34 criminal acts associated with currently accepted types of abuse can be prosecuted  
35 under English and UK law, addressing structural abuse is more equivocal. It may be  
36 that it breaches human rights legislation, and some policies may run counter to the  
37 intentions of the Care Act 2014 in England or the Social Services and Well-Being Act  
38 2015 in Wales; however, recourse to the law is less likely as a remedy, especially for  
39 practitioners. Adding structural abuse to the definition would ensure that  
40 governments, policy-makers and social and health care providers were also held to  
41 account and the blame attached to individual perpetrators was not allowed to deflect  
42 attention from societal wrongs. Abusive individuals cannot be made the scapegoat to  
43 carry the blame for abusive policies whatever their wrongful actions and omissions as  
44 individuals. Including structural abuse as a category in elder abuse also allows for  
45 societal reflection on what kind of people we want to be, to expose our thinking to  
46 critical analysis and to seek equitable treatment of all members of society. It, therefore,  
47 reflects an ethic that values the worth of every human being because they are a human  
48 being and without recourse to other evaluations.  
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5 Adding such a classification could put those working in health and social care  
6 services in a difficult position vis-à-vis their employers, whose policies, procedures  
7 and practices may be under question. For nurses and social workers, however, it is  
8 imperative to maintaining professional ethical integrity. For health and social care  
9 workers, the reports into structural aspects of ill-health and COVID-19's greater  
10 impact on those from socio-economically deprived areas also demands attention (see  
11 Marmot Report, 2010; Institute of Health Equity, 2020). The Black Report (DHSS,  
12 1980) drew attention to health inequalities, which were still prevalent during the  
13 COVID crisis (O'Dowd, 2020). So, its addition will strengthen codes of practice and  
14 ethics that require advocating on behalf of those put at risk, whatever the source of  
15 that risk.  
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## 26 **Conclusion**

27 This paper has argued for the development of our understanding of adult abuse,  
28 focusing on older people, by adding structural abuse. The experience of care home  
29 residents and staff during the pandemic has been one of being marginalised through  
30 lack of PPE and guidance, and being ignored when there have been rising death tolls  
31 among both groups, not preparing adequately for family visits and interaction, and  
32 blatant disregard for life and rights through the discharge of COVID-positive patients  
33 back to their care homes.  
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41 Overall, it is important that we understand elder abuse and the safeguarding, role as  
42 fluid rather than monolithic, an iterative process that seeks the best possible ways of  
43 safeguarding people from harm at all levels - whether from the self, others, services  
44 and organisations or the state. This is particularly important when we consider  
45 changing ways in which people are viewed according to living context and  
46 environment, especially during a time of pandemic, and therefore for people living  
47 and working in care homes.  
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**Table 1: Percentage of deaths of care home residents and non-care home residents for the five leading causes of death from 2 March to 12 June 2020, registered up to 20 June 2020, in England and Wales**

| <b>Male</b>                                     |       | <b>Female</b>                                   |       |
|---|-------|---|-------|
| Care home residents:                            |       | Care home residents:                            |       |
| COVID-19  | 33.5% | Dementia and Alzheimer disease                  | 33.8% |
| Dementia and Alzheimer disease                  | 24.7% | COVID-19  | 26.6% |
| Cerebrovascular diseases                        | 4.4%  | Symptoms signs and ill-defined conditions       | 7.0%  |
| Ischaemic heart diseases                        | 4.0%  | Cerebrovascular diseases                        | 5.0%  |
| Symptoms signs and ill-defined conditions       | 3.4%  | Ischaemic heart diseases                        | 3.1%  |
| Non-care home residents:                        |       | Non-care home residents:                        |       |
| COVID-19  | 26.3% | COVID-19  | 20.1% |
| Ischaemic heart diseases                        | 13.0% | Ischaemic heart diseases                        | 8.0%  |
| Malignant neoplasm of trachea bronchus and lung | 5.5%  | Dementia and Alzheimer disease                  | 6.2%  |
| Chronic lower respiratory diseases              | 5.3%  | Malignant neoplasm of trachea bronchus and lung | 6.1%  |
| Cerebrovascular diseases                        | 4.1%  | Chronic lower respiratory diseases              | 6.0%  |

Source: Office for National Statistics – Deaths involving COVID-19 in the care sector



**Table 2: Estimated proportion of coronavirus cases reported by care homes, with 95% confidence intervals**

|  | Estimated proportion (number) | 95% confidence interval |       |
|--|-------------------------------|-------------------------|-------|
|  |                               | Lower                   | Upper |
| Proportion of care homes with at least one case of coronavirus (staff or resident)                                   | 55.6%                         | 54.8%                   | 56.4% |
| Proportion of care home residents testing positive for COVID-19, in care homes with at least one case of coronavirus | 19.9%                         | 18.5%                   | 21.3% |
| Proportion of care home residents testing positive for COVID-19 across all 9,081 care homes                          | 10.7%                         | 10.1%                   | 11.3% |
| Proportion of care home staff testing positive for COVID-19, in care homes with at least one case of coronavirus     | 6.9%                          | 5.9%                    | 7.9%  |
| Proportion of care home staff testing positive for COVID-19 across all 9,081 care homes                              | 4.0%                          | 3.6%                    | 4.4%  |

Source: Vivaldi Study (2020)/Office for National Statistics