A labour of Sisyphus? Public policy and health inequalities research from the Black and Acheson Reports to the Marmot Review

C Bambra,1 K E Smith,2 K Garthwaite,1 K E Joyce,1 D J Hunter1

ABSTRACT
Objectives To explore similarities and differences in policy content and the political context of the three main English government reports on health inequalities: the Black Report (1980), the Acheson Enquiry (1998), and the Marmot Review (2010).

Methods Thematic policy and context analysis of the Black Report (1980), the Acheson Enquiry (1998), and the Marmot Review (2010) in terms of: (i) underpinning theoretical principles; (ii) policy recommendations; (iii) the political contexts in which each was released; and (iv) their actual or potential influence on research and policy.

Results There were great similarities and very few differences in terms of both the theoretical principles guiding the recommendations of these reports and the focus of the recommendations themselves. However, there were clear differences in terms of the political contexts of each report, as well as their subsequent impacts on research and policy.

Conclusion The paper calls into question the progress of health inequalities research, the use of evidence and of the links between research, politics and policy.

BACKGROUND
In February 2010, the Strategic Review of Health Inequalities in England Post-2010 (Marmot Review) was published as Fairer health, fairer lives.1 This latest English government commissioned report on health inequalities follows two earlier UK-wide ones: the 1998 Acheson Enquiry and the 1980 Black Report (see table 1). Like these earlier reports, the Marmot Review summarises data on the extent of health inequalities, primarily in terms of socioeconomic status (though all of the reports also consider other aspects of health inequalities, such as gender, ethnic and geographic differences), and reviews the available evidence in order to make a series of recommendations for policy action. While all three reports were directed to draw on the available evidence, the Marmot Review had far more research on which to draw, was a larger and more inclusive consultative process (in terms of engaging policy and practice stakeholders and a wide range of academics and policy analysts via the commissioners, three working committees and nine task groups), and was therefore expected to be more directly evidence-based, particularly in terms of evidence relating to interventions to tackle health inequalities, an area in which evidence had been lacking for both of the previous reports. In a 2009 editorial in this journal, the question was posed as to how the recommendations of the 2010 Marmot Review would differ from the recommendations of the 1980 Black Report.2 In this paper, we address this question by exploring the similarities and differences between these two reports and the intervening 1998 Acheson Enquiry in terms of: (i) underpinning theoretical principles; (ii) policy recommendations; (iii) the political contexts in which each report was released; and (iv) their actual or potential influence on research and policy. We conclude by questioning the extent of progress in health inequalities research and of the links between research, politics and policy.

ANALYSIS
Underpinning theoretical principles
One of the most noticeable differences between the three reports is that the Black Report3 dedicated a specific amount of time to disproving arguments that evidence of health inequalities in the UK were the result either of artefact or of social selection. These explanations were barely mentioned in the Acheson or Marmot4 Reports as, by this stage, the research that had been undertaken on health inequalities meant that these explanations were largely no longer considered realistic.5–7 In fact, despite the very different contexts into which they were released, all three reports clearly state that health inequalities are a result of other societal inequalities and differences, and all take a ‘multicausal’ approach to explaining their existence. Furthermore, although the Acheson8 and Marmot4 Reports are particularly clear in emphasising the importance of considering determinants across the whole life course, and not just the point at which health inequalities are most apparent, the Black Report3 also placed a significant amount of emphasis on motherhood and the early years of life. Indeed, the Marmot Review’s statement that it is the ‘cumulative effects of hazards and disadvantage through life’ that produce the social patterning of disease and ill health in the UK echoes almost precisely the Black Report’s conclusion that ‘inequalities in health tend to arise from the cumulative deprivation of a life-time’. So, in key respects, the theoretical principles underpinning each report’s account of health inequalities are extremely similar.

There are, nonetheless, some key differences. For example, perhaps reflecting the desire for clear solutions, the Black Report places more emphasis on ‘material conditions’ than either of the subsequent two reports. It is not that material determinants are always given less consideration in the Acheson or Marmot reports but, drawing on the...
wealth of health inequalities research undertaken since the 1980 Black Report, the complexity of the way in which material factors often interrelate with various other determinants is highlighted in the two more recent reports. This leads to a further difference—the increasing emphasis each report places on relative inequalities and psychosocial determinants.8—14 The Black Report was published before psychosocial theories had emerged as a credible body of academic work and hence, unsurprisingly, does not refer to psychosocial determinants. By the time the Acheson Enquiry was being written, psychosocial theories had gained credibility within the health inequalities research community (although they continued to be contested by some until very recently).15 particularly in relation to the work environment, on which much of the early psychosocial work focuses.16 17 Mirroring this, the Acheson Enquiry flagged the need to ‘reduce psychosocial work hazards’.4 Perhaps unsurprisingly, given both that Michael Marmot is a leading proponent of psychosocial theories of health inequalities and that these theories have become increasingly widely accepted in the health inequalities research community,16—20 the Marmot Report places even more emphasis on psychosocial explanations of health inequalities, giving issues such as isolation, sense of control and individual and community empowerment far more prominence than either of the previous reports. For example, social capital, described as the ‘links that bind and connect people within and between communities’, is presented as a ‘source of resilience’ and a ‘buffer against risks of poor health’. Related to this, and inspired by Amartya Sen’s work,21—23 the phrase ‘capabilities’ is used throughout the report to help illustrate the importance the review places on enabling individuals to

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### Table 1 Overview of the Black, Acheson and Marmot Reports

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<tr>
<th>Black</th>
<th>Acheson</th>
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<tr>
<td><strong>Background</strong></td>
<td>The Black Report (1980) on health inequalities was commissioned by the outgoing Labour government in 1977 and brought health inequalities into the spotlight and represented the first example of a comprehensive strategy to draw attention to health inequalities over the life course. Health inequalities were not recognised as a problem by many at the time.</td>
<td>The Independent Inquiry into Inequalities in Health chaired by Sir Donald Acheson was commissioned by the newly elected Labour government in 1997, which committed itself to implementing the evidence-based policy recommendations.</td>
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<td><strong>Aims</strong></td>
<td>1. To assemble available information about the differences in health status among the social classes and about factors which might contribute to these, including relevant data from other industrial countries. 2. To analyse this material in order to identify possible causal relationships, to examine the hypotheses that have been formulated and the testing of them, and to assess the implications for policy. 3. To suggest what further research should be initiated.</td>
<td>1. To review the latest available information on inequalities of health, to summarise the evidence of inequalities of health and expectation of life in England and identify trends. 2. In the light of that evidence, to conduct—within the broad framework of the Government’s overall financial strategy—an independent review to identify priority areas for future policy development, which scientific and expert evidence indicates are likely to offer opportunities for government to develop beneficial, cost effective and affordable interventions to reduce health inequalities. 3. To report to the Secretary of State for Health. The report will be published and its conclusions, based on evidence, will contribute to the development of a new strategy for health.</td>
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<td><strong>Explanatory theory</strong></td>
<td>Rejected explanations of health inequalities that focused on data artefact or social selection. Took a multi-causal approach to explaining health inequalities but suggested the role of behavioural and cultural determinants in producing inequalities in health were significantly outweighed by the role played by material conditions.</td>
<td>Acheson (1998) also supported a multi-causal approach to explaining health inequalities, using a model composed of different layers including individual lifestyles and the socioeconomic environment. Similarly to Black, this approach emphasised the importance of material and structural conditions in shaping other key determinants, such as lifestyle behaviours.</td>
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<td><strong>Key recommendations</strong></td>
<td>37 recommendations, prioritising giving children a better start in life within a wider anti-poverty strategy.</td>
<td>39 recommendations; key priorities similar to those of Black report, namely: 1. All policies likely to have an impact on health should be evaluated in terms of the impact on health inequalities. 2. High priority should be given to health of families with children. 3. Further steps should be taken to reduce income inequalities and improve living standards of poor households.</td>
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have the opportunity to live fair and healthy lives throughout their life course.

A further, relatively subtle difference between the reports is the way in which health inequalities are framed. In the Black Report, although the data employed illustrate continuous improvements in health in each ‘step up’ in social class measures, health inequalities are nevertheless portrayed as a matter of ‘health gaps’. The Acheson Enquiry reflects changes in the language researchers were using by frequently referring to ‘health gradients’ as well as gaps. The Marmot review pushes this development further by consistently emphasising the importance of recognising that there is a ‘continuing gradient of health’ which affects the entire social spectrum. Although the social gradient in health is not a new ‘discovery’, this shift in language is important because, as Graham and Kelly highlight, the different ways in which the ‘problem’ of health inequalities is conceived of can lead to rather different conclusions about what the logical policy responses might be. This development underlies what is perhaps one of the clearest distinctions between the Marmot Review and the previous two reports, which is the introduction of the concept of ‘proportionate universalism’: the notion that interventions should be both universal and targeted to where there is more need.

Policy recommendations
Despite the existence of some theoretical differences between the three reports, as described above, many of the policy recommendations are remarkably similar. In this section, we provide a brief thematic comparison of the main recommendations.

Early years and young people
For all three reports, the recommendations relating to early years bear striking similarities. While Black aimed for children to have ‘a better start in life’, with recommendations relating to increasing child benefits, improving preschool childcare and providing free school meals, almost two decades later the Acheson Enquiry strongly echoed these recommendations. The Marmot Review is less directive, but as part of a policy objective to ‘give every child the best start in life’, various recommendations relating to maternal care, preschool childcare and care within the education system are made.

Education, training and employment
The Black Report and the Acheson Enquiry both focused largely on preschool services, so the Marmot Review recommendation that reducing inequalities in education outcomes should form a central part of efforts to reduce health inequalities could be said to represent a new focus. The Black Report also featured no direct recommendation relating to employment. In contrast, the Acheson Enquiry highlighted the detrimental effects of unemployment and suggested increasing opportunities for work and training. The Marmot Review continued the strong emphasis on employment and training opportunities but supplemented by an emphasis on the quality and flexibility of employment.

Working conditions/environment
The Black Report highlighted the need for ‘minimally acceptable and desirable conditions of work’. This was expanded by the Acheson Enquiry to include a call to address psychosocial work hazards. The Marmot Review further develops these concerns, placing particular emphasis on psychosocial related issues such as equality and stress. All three reports recommend that the workplace be used as an arena in which to undertake health-promoting activities.

Tackling poverty and redistributing wealth and resources
The Black Report put forward the ambitious aim of abolishing child poverty as a national goal for the 1980s, although it acknowledged that this was likely to be very costly, and also included a number of other recommendations (particularly around benefits) that were intended to tackle poverty. Fast forward to 1998, and while the Acheson Enquiry did not recommend such an ambitious goal, it too emphasised the need to tackle poverty but also called for action to reduce income inequality, specifically recommending that: ‘Further steps should be taken to reduce income inequalities and improve living standards of poor households’. This focus is echoed in the Marmot Review, which recommends the introduction of a minimum income for healthy living and the implementation of a more progressive taxation system, although none of the reports make recommendations for addressing excessively high incomes (i.e. tackling the other end of the income inequalities spectrum).

Transport
Both Black and Acheson stressed the need to address traffic accidents. Acheson also recommended that public transport should be improved, and active forms of transport, such as walking and cycling, be encouraged. The Marmot Review echoes the Acheson recommendations but this is underpinned by a new emphasis on environmental, as well as health, concerns.

Housing
All three reports call for an upgrading of housing stock. The Black Report focused on the quality and availability of local authority housing. The Acheson Enquiry added recommendations on fuel poverty and insulation and reducing accidents in homes, and placed particular emphasis on the housing of older people. The Marmot Review, less specifically, calls for the creation and development of ‘healthy and sustainable places and communities’ but, in the longer term, it too calls for the ‘upgrade of housing stock’.

The role of the NHS and other public services/sectors
All three reports stress the need for cross-departmental working at local and national levels of government. None of the reports suggest that the NHS can (or should) play a prominent role in addressing health inequalities, but the Black Report and Acheson Enquiry both make some recommendations concerning the need to ensure fair and equal access to healthcare services, and the Marmot Review suggests that the ‘prevention and early detection of those conditions most strongly related to health inequalities’ should be prioritised.

Obesity, food and physical exercise
All three reports suggest food is an important issue but they vary in the specificity of their recommendations. The Black Report was relatively vague in suggesting that measures were required to ‘encourage the desirable changes in people’s diet [and] exercise’. In contrast, Acheson made some rather specific recommendations, including increasing the availability of food to ensure the supply of ‘an adequate and affordable diet’. The Marmot Review is more similar to Black than Acheson, marking a return to relatively broad and unspecific suggestions such as ‘efforts to reduce the social gradient in obesity’. All three reports focus on community/individual level interventions in relation to food and obesity, with none suggesting regulation of the food industry.
Other lifestyle behaviours
All three reports also make similar recommendations around alcohol and smoking, with all noting that people’s behaviours are constrained by structural and environmental factors. Black and Acheson both recommended health education campaigns (whereas Marmot specifically notes that social marketing campaigns are often poorly designed from a health inequalities perspective). The first two reports also both made some specific recommendations concerning the supply, marketing and consumption of tobacco products, whereas Marmot does not. None of the reports make similar recommendations for alcohol.

Climate change/sustainable development
The Marmot Review is the first of the three reports to link tackling health inequalities with environmental issues, specifying the need to ‘mitigate effects of climate change’ as a policy recommendation.

The political contexts of the reports
Having compared the policy recommendations of each report it is also necessary to consider the political contexts in which each were produced and published. The political context of the Black and Marmot reports differed significantly from that of the Acheson Enquiry. The Black Report, which had been commissioned by a (left-wing) Labour government, reported to a (right-wing) Conservative government elected on a manifesto commitment to reduce public spending. It was in this context that the Black Report’s policy recommendations were wholeheartedly rejected and efforts made to minimise the media and public interest in it (the report was officially published on a Bank Holiday Monday and initially only 260 copies were produced on poor quality paper). In the ‘frosty’ foreword to the report, Patrick Jenkins, the then Secretary of State for Social Services, dismissed the analysis and recommendations of the report and in a more recent ‘memoir’ article, he claimed the report was ‘wildly unrealistic’ in terms of the estimated costs of implementing the recommendations and ‘seriously flawed’ in terms of failing to adequately explain health inequalities. These were merely two of the ways in which the government attempted to discredit the report. Some commentators have suggested that the authors of the Black Report were naïve not to appreciate that they might be reporting to a Conservative government and that, while it may have been a lost cause, they failed to position the report to reflect political reality. For example, Illsley argues that Black’s recommendations would have presented problems for any government as it contained a 130-page ‘wish list’ and was therefore, given the UK’s economic difficulties at the time, ‘a report waiting to be rejected’.

In contrast, the 1998 Acheson Enquiry was commissioned by the newly elected Labour government (by Tessa Jowell, the first public health minister), which had achieved a landslide victory and had been elected on a manifesto which highlighted the need to tackle various social inequalities and promised to tackle the ‘root causes’ of ill health, such as poor housing and unemployment. Its recommendations were officially welcomed and the government stressed that they were already implementing many of them.

When the Marmot Review was commissioned more than a decade later in 2008, it was by a Labour government that was coming towards the end of its third term and was not enjoying public or media support. The government had also by this stage moved some way from its initial commitment to tackling the ‘upstream’ structural determinants of health and was more focused on ‘downstream’ individual lifestyle factors—an example of Whitehead’s ‘lifestyle drift’ thesis. Further, unlike the two earlier UK-wide reports, the Marmot Review was commissioned by the English Department of Health and as such did not cover Scotland, Wales or Northern Ireland as health is a devolved responsibility. Within three months of being published, a Conservative—Liberal Democrat coalition formed a new government. Indeed, as Hunter et al have commented, the timing of the Marmot Review has ‘eerie echoes’ of the Black Report in the sense that it was commissioned under a Labour government but the decision to implement (or not) many of its recommendations has fallen to a Conservative-led government. Awareness of this political context may have influenced how the Marmot Review was drafted, possibly informing the decision to make rather vague and diluted recommendations (see below) which could be interpreted by, and remain acceptable to, different ideological perspectives and thus avoid the political marginalisation which befell the Black Report in the 1980s. In addition, the international banking crisis and high levels of debt facing the UK mean this is once again a period in which the government is committed to reducing public expenditure.

Research and policy impacts
The Black Report had a huge impact on the research community, generating substantial interest in inequalities in health and contributing to an era in which a great deal of further research was undertaken, both in the UK and internationally.

Further, the Black Report contributed greatly to the development of social epidemiology as a recognised sub-discipline. Arguably, the identification by the Acheson Enquiry of a lack of evidence in regard to effective interventions to tackle health inequalities also shaped the nature of international research, with a notable shift in focus from the descriptive research of the post-Black period to post-Acheson research which, in some cases, more explicitly tried to explain health inequalities and thus develop evidence-based interventions. These two reports firmly put the UK ahead of the rest of Europe in terms of research into health inequalities and the social determinants of health. It is clearly too soon to identify the research impacts of the Marmot Review, although the promotion of ‘proportionate universalism’ in terms of the scale and intensity of interventions to reduce inequalities, and of the need for more suitable evaluations, may well influence future research activity.

While the immediate policy impact of the Black Report was minimal (not least because of the political circumstances of the 1980s and the ‘buying’ of the report by the Conservative government), the UK led Europe in the late 1990s and 2000s in terms of the development and implementation of polices to reduce health inequalities. This could, in part, be due to the comparatively early identification of the problem via the Black Report, the wealth of further research that this stimulated, and the reinforcement of similar recommendations in the later Acheson Enquiry. Aspects of these recommendations were certainly reflected in the policy agenda of the early years of the 1997—2010 New Labour governments. For example, area-based initiatives such as Health Action Zones or the New Deal for Communities could be perceived as responses to Black’s call for ‘special health and social development programme in 10 selected areas’, and policy statements on health inequalities that followed the Acheson Enquiry certainly claimed to be informed by this report. In addition, in 2001, the government introduced two national targets for reducing health inequalities in England, which focused on reducing inequalities in life expectancy at birth and infant mortality rates by 10% between the poorest groups/areas and the national average, certainly...
reinforcing the political commitment to reducing health inequalities.\textsuperscript{38} However, it is difficult to claim a causal link between the recommendations of the reports and any subsequent policy actions; a study exploring the use of health inequalities research in UK policy found no evidence that policy was evidence-based\textsuperscript{39} and even cites a former New Labour government minister who stated: ‘We’d have done most of what we did whether Acheson had done his Report or not’.\textsuperscript{39} This does not mean these reports, and health inequalities research more generally, had no impact on policy decisions, but rather that this relationship is more complex and indirect\textsuperscript{40} than some commentators\textsuperscript{35, 41} have suggested. Whatever the influence of evidence on the initial New Labour strategies to reduce health inequalities, over time and in practice, the strategy increasingly came to focus on lifestyle behavioural and medical interventions, to the detriment of the more structural issues identified in the report.\textsuperscript{42, 43}

The international policy influence of the Black Report also cannot be overlooked. Arguably, it acted as a catalyst to the commissioning of similar policy reports (and associated interventions) in other European countries, such as the Netherlands, Sweden and Spain during the 1980s and 1990s. Indeed, the 1996 report of the Scientific Commission for the Study of Health Inequalities in Spain was even nicknamed the ‘Spanish Black Report’.\textsuperscript{44} It also greatly influenced the development of international World Health Organization policies around health inequalities and the social determinants of health.\textsuperscript{45}

In terms of the Marmot Review, it is on the one hand reassuring and on the other rather worrying that its recommendations continue to emphasise many of the same issues as the two previous reports. For while it suggests that a relatively clear consensus about what needs to be done to tackle health inequalities has emerged in research,\textsuperscript{46} it also suggests, as others have claimed,\textsuperscript{39, 47–49} that the impact of earlier research into health inequalities, much of which was collated in the Acheson Enquiry, has actually had very little real impact on the types of policy implemented. After all, the same recommendations would not need to be made if they had already been, or were being, implemented effectively (although it may also be the case that the repeat of recommendations reflects the fact that interventions were half-heartedly implemented in the first place, that they had drifted away from their original intention or that motivation needed to be renewed). This situation occurred despite the fact that the Labour government which commissioned and received the Acheson Enquiry was not only committed to reducing health inequalities\textsuperscript{39, 46–48} but was also promoting an ethos of ‘evidence-based policy’.\textsuperscript{50} A radical shift in thinking and in actions is needed in order to ensure that, in 2020 and beyond, the exact same criticisms are not being levelled at official responses to the Marmot Review’s recommendations. Unfortunately, however, the current political and economic context does not suggest such a shift is likely. Indeed, given that the Marmot Review has been published in a far less hospitable economic climate than its predecessor, the public health community in the UK would probably be unwise to invest too much hope in the policy impact of this review, at least in the short term.\textsuperscript{35, 54}

A further cause for concern may be the relatively vague nature of many of the final policy recommendations in the Marmot Review. This ambiguity contrasts with the specific recommendations put forward by the various task groups (see, for example, those put forward by Task Group 8 on Priority Public Health Conditions).\textsuperscript{55, 56} While this vagueness may allow decision-makers of different political persuasions and working in different contexts to appropriately adapt and interpret the recommendations, it may also facilitate a situation in which positive rhetorical comments about the Review’s recommendations are made, but which remain unsupported by any substantial policy actions. In addition to the dangers posed by ambiguity, the emphasis which the Marmot Review places on psychosocial issues may also backfire. For, as Smith\textsuperscript{39, 49} illustrates, there has been a tendency within UK policy circles to focus on the non-material incarnations of inequality that psychosocial theories emphasise, such as feelings of stress, happiness, fear, confidence and being in control, while ignoring the underlying, more material and structural sources of these feelings and experiences. This could lead to policies which attempt to tackle health inequalities by trying to ‘empower’ people or encouraging them to feel happier, more confident or more responsible, without necessarily addressing the key, underlying issues. Much like interventions such as ‘nudge’ economic incentives which focus on trying to change individual lifestyle behaviours without also addressing some the broader, contextual factors that shape people’s lifestyle ‘choices’, there is little evidence to indicate that trying to improve people’s psychosocial experiences without introducing accompanying interventions to address the material and structural determinants with which they are associated will succeed.\textsuperscript{35, 57} Similar concerns may be warranted for the Marmot Review’s ‘capabilities’ discourse, which could be translated into policy in ways which merely shift the responsibility for poor health onto individuals and communities who fail to develop the social networks required to ensure ‘resilience’ against health problems.

**DISCUSSION**

Overall, despite the very different contexts and contrasting styles of the three reports, many of the policy recommendations are remarkably similar\textsuperscript{52}, a point which has already been made in relation to the Acheson and Black Reports.\textsuperscript{39–61} This raises questions about: (i) the failure of the policy response to these recommendations to date; and (ii) the purpose of all the subsequent (and ongoing) research.

Many others have already highlighted the failure of policymakers to adequately take up the various evidence-based policy recommendations that have been made in relation to health inequalities over the past three decades.\textsuperscript{39, 47–49} Even an internal review of the Department of Health in England, which has the lead responsibility for health inequalities, criticised the limited use of research.\textsuperscript{62} The Department of Health implemented numerous non-evidence based local and national projects, such as social marketing, throughout the period 1980–2010. Further, despite setting up two organisations, the Health Development Agency and the National Institute for Clinical Excellence (which were merged in 2005 to form the National Institute for Health and Excellence), with explicit responsibility for making evidence-based recommendations around the effectiveness of health interventions, no infrastructure was established by the Department of Health to ensure that these recommendations could be implemented. (M Kelly, personal communication, 2010). So it seems that, despite rhetorical commitments to using evidence to inform policy, and the commissioning of major evidence-based reports into health inequalities, decisions taken by UK governments have been dominated by factors other than research, factors most likely shaped by dominant political ideologies which are unsupportive of either the significant redistribution of wealth or too much government intervention.\textsuperscript{39, 47, 49, 63, 64} If political ideologies dominate policymaking
decisions to the extent that these authors suggest, then the outlook for achieving ‘evidence-based’, or even ‘evidence-informed’, policy decisions to tackle health inequalities remains bleak. Of course, in a democracy, evidence (however, robust) can only ever be one factor in reaching decisions. Moreover, evidence itself is rarely unequivocal, uncontested or value-free, as the ensuing debates arising from the Marmot Review underline.

Alternatively, do the similarities of the policy recommendations across the three reports have more to do with failings in the ways in which research evidence has developed? For what has the purpose of all the subsequent (and ongoing) research into health inequalities been if the policy recommendations have ended up being largely the same? Has our knowledge failed to progress or merely failed to be implemented? It is certainly the case that despite the Acheson Enquiry’s call for more research into interventions to tackle health inequalities, this is an area in which the evidence base for health inequalities remains weak. The majority of contemporary empirical research on health inequalities is still descriptive (exploring the aetiological pathways of health inequalities) rather than prescriptive (evaluating what can or cannot be done to reduce health inequalities). Yet this criticism is not directed only at researchers, for if policymakers really want good evidence about what works in tackling health inequalities, then they need to be far more committed to evaluating (or allowing researchers to adequately evaluate) the interventions they do implement.

There perhaps needs to be a shift in the policy and practice language surrounding discussions of health inequalities so that the importance of the social in the production and the reduction of health inequalities is acknowledged: population health is more than the aggregate of individual health and therefore individual level interventions alone will not improve it. This requires new and different ways of working between practitioners, policy makers, researchers and others (such as journalists, citizens and voluntary groups) in the generation, production, dissemination and application of knowledge, which may involve public health researchers giving more thought to their role (or the role of their research) in public health advocacy. Researchers may also need to focus rather more on researching, and advising, how to tackle some of the countervailing forces driving inequalities.

Having said all this, it is important to acknowledge the value of research that has been undertaken on health inequalities. First, the substantial body of research we now have available has helped keep the issue on policy (as well as research) agendas. So the basic theories about health inequalities that are outlined in the Black Report are now far more widely accepted than they were in 1980, which means a commitment to tackling health inequalities remains on the government’s agenda as set out in the Queen’s Speech. In this way, we could say that research does impact policy but in the kind of diffuse, ‘enlightenment model’ sense that Carol Weiss famously describes, rather than in any consistently direct or instrumental sense. Second, there have been some important developments in our understandings of health inequalities and, even if these developments do not substantially realise the policy recommendations that the three reports make, they are not irrelevant either. For example, the increasing knowledge about the role psychosocial determinants play in translating material and social inequalities into health inequalities has alerted our attention to the need to ensure that policies which aim to tackle material and economic inequalities do so in a way which is sensitive to social and psychological issues. So we are more aware, for example, of the need to think about social networks when considering housing interventions, and the need to consider issues of disempowerment when tackling poverty, and to think about quality of work when addressing employment (or non-employment) issues.

**CONCLUSION**

In some ways, it could be argued that the research into health inequalities in the UK context over the last 30 years has indeed been something of a ‘Labour of Sisyphus’, with the industrial scale of production of evidence resulting in little direct impact on policy and only limited progress in moving our understanding of health inequalities beyond what was known by the authors of the Black Report. However, it would be premature to condemn our research endeavours on this basis. Research is in many ways the ultimate long-term game, and it therefore takes time (as well as favourable political and economic circumstances) for our work to have the sort of impact on policy which we desire. Research on health inequalities kept the issue ‘alive’ in the period of political isolation between the Black Report and the Acheson Enquiry (and may do so again now). It also seems to have helped get health inequalities into the political mainstream in recent years and made health inequality an important policy issue, particularly at the local level. Yet, it is difficult to deny that UK policy responses to health inequalities have generally not been based on research evidence, and it is possible that the research community could have done more, in terms of more
Policy implications

- If health inequalities are to be reduced, policymakers need to put into practice more effectively the strategies and recommendations resulting from the high profile commissions and evidence reviews on health inequalities that they initiate.
- This should be done as soon as possible in relation to the Marmot Review, using existing and new systems of public health delivery, and these interventions should then be allowed enough time and consistency for effective evaluations to take place.
- The research community needs to do more to make the evidence base applicable and accessible to policymakers and others who inform policy decisions (such as journalists and advocacy groups).
- Researchers should do more, in terms of appropriately and adequately evaluating complex interventions, and being more assertive in articulating the policy implications of the evidence that does exist.
- This could initially be done in support of the recommendations of the Marmot Review. Existing channels of knowledge transfer, as well as new and different ways of working between practitioners, policymakers and researchers and others in the generation, production, dissemination and application of knowledge, could be used.

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Competing interests

None declared.

Contributors

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