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Prevention in the 2020s – where is primary care?

Green paper also weak on the social determinants of health

David N Blane¹, Andrea E Williamson², Sara Macdonald¹, Catherine A O’Donnell*¹

Dr David N Blane, General Practitioner and Clinical Research Fellow, General Practice and Primary Care, Institute of Health and Wellbeing, University of Glasgow, 1 Horselethill Road, Glasgow, G12 9LX, UK.

David.blane@glasgow.ac.uk

Dr Andrea E Williamson, General Practitioner and Clinical Senior University Lecturer, Undergraduate Medical School, School of Medicine, Dentistry and Nursing, College of Medical, Veterinary and Life Sciences, University of Glasgow, 1 Horselethill Road, Glasgow G12 9LX

andrea.williamson@glasgow.ac.uk

Dr Sara Macdonald, Senior Lecturer in Primary Care, General Practice and Primary Care, Institute of Health and Wellbeing, University of Glasgow, 1 Horselethill Road, Glasgow, G12 9LX, UK.

Sara.macdonald@glasgow.ac.uk

Prof Catherine A O’Donnell, Professor of Primary Care Research and Development, General Practice and Primary Care, Institute of Health and Wellbeing, University of Glasgow, 1 Horselethill Road, Glasgow, G12 9LX, UK.

Kate.O’Donnell@glasgow.ac.uk

*Corresponding author: Catherine A O’Donnell

Email: Kate.O’Donnell@glasgow.ac.uk; Tel: 0141 330 8329
The 2020s will be the decade of “proactive, predictive and personalised prevention”, according to the UK Government’s recent Green Paper on preventing ill health.(1) The 78-page report describes a large range of initiatives to be implemented in the coming decade in England, including a “portfolio of innovative predictive prevention projects”, an evidence-based review of NHS Health Checks, a new National Genomics Healthcare Strategy, a ban on selling energy drinks to under 16s, and new strategies using ‘intelligent’ technology-driven screening programmes to prevent sexually transmitted infections and to increase uptake of vaccination. It also sets a target for England to be smoke free by 2030 and promises a new “Composite Health Index,” as recommended by the Chief Medical Officer for England in her 2018 Annual Report, to track the nation’s wellbeing and assess the health impacts of wider government policies.

Many of these proposals are welcome – technology certainly has a key role to play in the future of healthcare, as outlined previously in this journal (2, 3)– but the report has not been without its critics. In particular, it has been widely criticised for lacking action and ambition on food and obesity and has no mention of a minimum price for a unit of alcohol.(4)

We believe it is also weakened by insufficient attention to the role of primary care, to support and action on improving the social determinants of health, and to action targeting marginalised groups. Unless these gaps are addressed, the Government’s proposals for “personalised prevention” will benefit a select few and will see health inequalities widen.

The role of primary care

Some public health interventions require no contact with the public (e.g. legislation), others require one-off or occasional contact (e.g. breast screening), but many benefit substantially through delivery in primary care, drawing on the strengths of that setting where care is available unconditionally over the long-term in communities. This is particularly true in communities that are underserved and marginalised and where interventions are targeting health-related lifestyle risks.

In the Department of Health and Social Care (DHSC) 2018 report, Prevention is better than cure, which preceded the Green paper, primary care is recognised as a “central part of our vision”.(5) The report endorsed “prioritising investment in primary and community healthcare”, where the majority of prevention activity in the health and social care system is likely to occur. It highlighted the need for expansion of the GP workforce, retention of experienced GPs, and GPs working more closely with other professionals. It also recognised the significance of multi-morbidity and highlighted that people living with long-term health conditions are the main users of health and social care services in England. In this context, a prevention agenda addresses not only primary prevention, but includes prevention of
complications, slowing progression of illness, and supporting recovery – all staples of good primary care.

Disappointingly, the current green paper all but ignores primary care, with no strategic role beyond rolling out social prescribing (previous policy) and in relation to brief interventions for weight management.

**Wider determinants of health**

The report starts with tokenistic references to the social determinants of health in its Introduction section. For instance, acknowledging that women living in the 10% most socio-economically deprived areas can expect to live 18 fewer years in good health than those in the 10% least deprived areas. It goes on to acknowledge that those living on low incomes and people with problem debt are at higher risk of mental health problems, and that multimorbidity is more common in deprived communities.

Yet it is notably silent on “upstream” responses to these issues and pays little attention to them throughout the three main chapters (Opportunities, Challenges, and Strong foundations). In the Challenges chapter, for instance, there is a section called “wider factors” in which the report neglects all of what most of us would consider to be the wider determinants of health – poverty, food insecurity, unemployment, poor housing – and includes only alcohol, drug use and sleep. The verdict from the Royal College of Physicians was that “…the biggest omission from the paper is a clear understanding of the link between poverty and ill health”. (6) Clear action is woefully absent.

**Targeting marginalised groups**

The 2018 DHSC report promotes targeting and co-ordinating services for groups that are most at risk, emphasising the need to “get better at adapting support to meet the needs of vulnerable groups”. (5) The example of smoking is presented, where 40% of adults with a serious mental illness are smokers compared to 14% across the whole adult population.

Again, in contrast to this, the more recent Green paper pays lip service to targeting resources for marginalised groups and does so only in relation to smoking. It is now well recognised that the four main modifiable risk factors for the major non-communicable diseases (NCDs) – smoking, obesity, physical inactivity and alcohol consumption(7) – often co-exist within individuals, and are concentrated among the most socioeconomically deprived groups where they exert greater levels of risk. (8-10) It follows, therefore, that if the approaches to prevention proposed are to be targeted at individuals, at the very least those efforts should be targeted to where needs are greatest, in keeping with the principle of proportionate universalism. (11) Recent examples in Scotland include investment in
urban renewal (12) and the targeting of Community Links Practitioners to practices in areas of high socioeconomic deprivation. (13)

**Bold action required now**

The prevention strategy for England is still in the consultation stage with the Government response not expected until October 2020. Attention to the role of a properly resourced health and social care infrastructure, legislation and regulation as examples of “upstream” prevention interventions are notably absent from the Government’s Green paper. These are important, but meeting the challenge of clustering of unhealthy behaviours, which are strongly socially patterned and often concentrated among particularly marginalised groups, requires action that is targeted, co-ordinated, and addresses the social determinants of health.

If we are to take anything positive from this Green paper, it is encouraging that it acknowledges ‘prevention in wider policies’; that illness prevention is enacted from many and wide-ranging strands of government action. However, the fragmented approach of the whole green paper reduces its ability to communicate what that should mean. This green paper needs to provide clear strategic direction to address social determinants while also acknowledging the role of primary care in working with individuals and communities to improve health and wellbeing.

**Reference List**