Recognising the role of primary care in cancer control

The World Health Report 2008 Primary Health Care (New More Than Ever) states that, in addition to effectiveness and safety, features of healthcare systems to ensure better health and social outcomes include:

‘...person-centredness, comprehensiveness and integration, and continuity of care, with a regular point of entry into the health system, so that it becomes possible to build an enduring relationship of trust between people and their health-care providers.’

General practice is predicated on these qualities. Against this background, the recently-published Lancet Oncology Primary Care Commission report, entitled The Expanding Role of Primary Care in Cancer Control, is a welcome and timely initiative. It presents broad, thorough, and compelling arguments for the recognition and strengthening of engagement of general practice with cancer control, from prevention through post-treatment follow-up and into survivorship or end-of-life care. The Commission report is authored by a distinguished group of primary care clinicians and researchers who have built a strong evidence base for the centrality of primary care in good cancer control. The Commission report highlights the need for integrated models of care with agreed care pathways; effective primary prevention strategies that target known cancer risk factors such as exercise and obesity; new models of access to facilitate earlier diagnosis; the incorporation of electronic clinical decision support tools into clinical software; and support through appropriate undergraduate and postgraduate training.

**PRACTICAL IMPLEMENTATION**

Implementing the Commission report recommendations will require recognition that health care is a complex system that is continuously adapting to changing environments. There are times when transformational change is possible as multiple reasons for change coincide. This is currently the case in cancer control. Governments and service planners know that common risk factors for many cancers, such as obesity, physical inactivity, and harmful alcohol consumption, are increasing in many communities. They are also acutely aware that the lifetime incidence and prevalence of cancer is growing due to ageing populations. Healthcare costs have become unsustainable. The traditional ‘capture and no release’ approach of specialist cancer services is no longer tenable. As the report states:

‘Health services striving for affordable cancer care seek optimal models of care delivery, which may require the re-engineering of some deeply held socio-medical cultural practices.’

In addition, patients and their families seek the best possible care that will maximise their chance of survival and improve their quality of life. They also want care that is affordable and convenient, provided by competent health professionals they trust and who can provide them with the information and support required, from the difficult time of receiving a cancer diagnosis to the years ahead filled with follow-up and various degrees of morbidity and uncertainty.

**THE CHANGING ROLE OF THE GP**

Simultaneously, there has been renewal of interest in the importance of generalist medical practitioners and the concept of the ‘expert generalist’. It has been recognised that healthcare systems that have strong primary care as their foundation have better health outcomes and reduced costs. The GP possesses key skills of central importance to cancer control. Generalists work to balance the biotechnical elements of healthcare decision making within the biographical context of each person. These skills equip the GP for the important role of coordinating care with the patient as the central focus. Why has this role not been realised already? For many patients the GP does play this role, albeit invisibly and without much recognition from specialty services, decision makers, or healthcare funders. The Commission report sets out the evidence to mainstream this role in cancer control, where the primary care provider ensures whole-person care and is key to smooth transitions between different levels of care.

In addition, primary care has changed dramatically in many parts of the world. No longer is the solo practitioner the norm in primary care; instead, primary care clinics consist of teams of healthcare providers supported by electronic medical records and multidisciplinary care opportunities. These coinciding factors, driven by both healthcare system and patient need, provide an environment conducive to the development of innovative models of care to improve cancer control. The Commission report places a strong focus on shared care models. Developing these shared care models successfully requires true partnership and will require significant culture change, team work, information management, structured care pathways, and enhanced interprofessional communication. It is useful to look at other areas of health care that have successfully introduced shared care models.

In Australia, a similar problem was successfully addressed in provision of antenatal services. Shared care models had developed quickly in the early 1990s in an attempt to reduce the burden on public hospital antenatal clinics and in response to consumer demand. There had been no systematic approach to the development of the models and while most maternity services offered shared care models, the term ‘shared care’ meant something different in each location. The Victorian State Government commissioned a review of shared obstetric care and then worked with local health services to develop a more structured approach that was evidence based. Many lessons were learned from this review that are of direct relevance to
“Those developing shared care models for cancer care will need to be willing to openly and honestly assess the views of those in positions of power and influence, in addition to patients and their families, if new models are to thrive ... without this trust innovation and implementation will falter.”

Often when building shared care models, much effort goes into developing training for primary care providers to be able to offer quality shared care; however, this can be a major distraction. While some level of training will be required, it is more important to ensure that the shared care models are supported by clear processes and robust system changes that use technology, decision support, and communication channels to facilitate care, rather than rely solely on the training of individual GPs. Information needs to be available ‘just in time’ and will require the developers of shared care models to work closely with software designers and systems engineers, as well as GPs and other stakeholders, to ensure that the systems that support shared care models allow them to be embedded seamlessly into routine care for all members of the care team.10 The Commission report also highlights the need for clarity around role definition for those in the care team.

GPs are able to play a central role in cancer control. The Commission report provides the evidence to support this view and sets out an ambitious plan for research and system reform. Primary care is ready for the challenge and the technology and information systems exist to make the vision a reality. Being involved in cancer care is important and rewarding, and GPs will make cancer care better, now more than ever.

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REFERENCES

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