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hospital may not improve outcomes. Only three new measures are expected over the next three years.

For 88% of surgical patients in California, no publically reported information exists. These patients must rely on indirect measures, such as academic affiliation, to assess quality. Even consumers who have conditions for which data are reported face difficulties in using these limited data.

Without a new major effort to increase both the number of procedures for which quality measures are available and the validity of those measures, most California consumers will not be able to choose surgical providers based on quality. A competitive market cannot exist under these conditions.

Commentary: Not everything that counts can be counted; not everything that can be counted counts

Martin McKee

Few examples better show the triumph of ideology over evidence than the continuing quest to encourage patient choice by publishing the outcomes of healthcare providers.1 Perhaps because the stated objectives seem so self evidently reasonable—providing information to the public who pay for and use health services and supporting patients’ ability to choose where they will be treated—opposition to this idea from sceptics is difficult without being accused of paternalism or worse. But the task of improving health care by publishing outcomes is far from simple.2 3

Essentially there are at least three problems. The first is to develop a means of assessing outcomes that provides comparable information which allows patients reliably to differentiate good and bad performers, adequately capturing differences in case mix and with sufficient power that differences do not arise by chance.4 The second is to embed this information within a system that leads to genuine improvements in quality by those underperforming, rather than opportunistic behaviour in relation to either recording5 or work undertaken,6 designed solely to improve what is reported which often makes things worse. The culture of often meaningless targets within the NHS is throwing up new examples of the latter almost every week. The most recent is the way in which hospital annual targets, whose vehicles are tied up in queues outside hospitals, are investing in inflatable tents into which patients can be deposited, in a kind of target-free limbo.7

It is the third set of problems related to what the information actually tell us about healthcare providers which Broder and colleagues investigate in their paper from California.1 Even in a setting where the amount of investment in information technology can only be dreamed of by those working in most other countries, the published data cover at most only 12% of procedures. And by looking only at procedures the data ignore the vast amount of care that does not involve one. In other words, such systems capture only a tiny amount of the overall work of a healthcare provider. The information is also largely out of date. Given the rapid pace of change in health care, how useful is it to know, when seeking treatment now, how a provider was doing five years ago?

Although the British public is already ambivalent about the value of such information,3 this paper is unlikely to deter those policy makers whose faith in the benefits of publishing the outcomes of healthcare providers is unshakeable by reason, although it may help to inform those who are undecided. In coming to a view they might refer to a sign that Einstein kept on his wall: “Not everything that counts can be counted; not everything that can be counted counts.”

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