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Authors' reply Banerjee & Basu are correct to point out that our study does not have a case-control design in the purest epidemiological sense, that is a study in which patients who have developed a disease are identified and their past exposure to aetiological factors is compared with that of controls. Our study is conceptually similar to the case-control design, although we accept that both our study and case-control studies are inherently vulnerable to methodological weaknesses as discussed recently (Lee et al, 2007). We selected individuals who had had a diagnosis of severe mental illness and antipsychotic treatment to ascertain whether this population was at increased risk for cardio-vascular and metabolic disease compared with a control group.

We also accept, and acknowledge in our paper, that the sample size is relatively small. However, we found highly statistically significant differences between patients and controls across a number of outcomes. The analysis of effect of diagnosis, type of antipsychotic medication and smoking status was not a primary aim but was a secondary analysis. Increasing the sample size further might have added power to the study to detect differences in these variables. Notwithstanding, emerging evidence from studies in people with bipolar disorders points to an excess of cardiovascular and metabolic disease comparable to that in schizophrenia, suggesting that the similar rates across our diagnostic groups is a true finding.

Banerjee & Basu question the appropriateness of the term 'severe mental illness'. The vast majority (75.6%) of patients had a diagnosis of schizophrenia, bipolar disorder or schizoaffective disorder. Many in the 'other' category (comprising 24.4%) had

experienced psychotic depression and other severe depressive disorders requiring antipsychotic treatment. Although the use of the word 'severe' may be questioned, we are confident that this is appropriate.

We await larger, prospective studies designed specifically to tease out the aetiological factors that contribute to an excess of cardiovascular and metabolic risk and ultimately an excess mortality rate in this population. We hope our study has gone some way to highlighting the need for vigilant monitoring and appropriate intervention in this high-risk group.

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Psychiatry and faith-based organisations

Leavey & King (2007) provide a useful overview of the relationship between the clergy and psychiatry. Although I wholeheartedly agree that there should be partnerships between psychiatry and religious sectors, I found the discussion to be onesided. Leavey & King say little about what religion can offer psychiatry. It is well recognised that religious states are often misdiagnosed as mental illness (Dein, 2004). Religious professionals can play a pivotal role in teaching mental health professionals about normative religious experiences and thus enable them to make better informed diagnoses. It is not just that religious professionals need to be educated about mental illness but it is also vital that psychiatrists understand religious experience.

Of course ideas about mental illness reflecting sin still exist in some religious communities, but in my own fieldwork among Orthodox Jews and Pentecostal Christians it is evident that rabbis and pastors increasingly recognise mental illness as a state independent of moral indiscretion. Even in communities where extreme religious experiences, such as hearing God's voice, are prevalent, religious leaders are able to differentiate these experiences from the symptoms of severe mental disorder (Dein

& Littlewood, 2007). Similarly they are able to differentiate psychoses from states of spirit possession (which themselves require stringent criteria for their diagnosis within the religious context).

Beyond this, there is emerging evidence that religion can play an important role in facilitating coping with life stressors (Pargament, 1997). Mental health professionals need to be knowledgeable about the circumstances in which referrals to religious professionals are appropriate. They should be aware that for religious believers, prayer and ritual may play a central role in the healing process. Of course involvement in such activities may influence pathways to care but there is ample evidence that religious and biomedical forms of healing can work well together: biomedicine healing the body and religion healing the soul (Littlewood & Dein, 1995).

Finally I take issue with the statement that biomedical and spiritual models of illness are necessarily conflicting. Spirituality and biomedicine offer different types of explanations for patients' problems. The art of medicine should be to learn how to combine different treatments in order to provide more holistic care to patients.

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doi: 10.1192/bjp.191.6.564a

Faith and other religious terms are still not considered an explicit language of psychiatry. Faith is a multilayered phenomenon, involving a belief about things of which we are uncertain accompanied by an expectancy and/or conviction (Clarke, 2003). The Bible defines faith as being sure of what people hope for and certain of what they do not see (Hebrews 11:1). Faith is considered a nebulous concept and its