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COMMENT

Comment on: Attracting and retaining doctors in rural Nepal

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Dear Editor

In his commentary Dr Shankar describes the issue of attracting and retaining doctors in rural Nepal¹. There is no doubt about relevance of this issue; however, there are some major issues to be discussed with an aim to complete the picture.

There is no one universal definition of a rural area². In Nepal, Village Development Committees (VDCs) are considered to be rural areas, and municipalities are considered to be urban. The government health system in Nepal does not have any place for doctors below the primary health care center (PHCC) level. There are two government health facilities below the PHCC (Health Post and Sub-Health Post) which are often located in rural areas³. The main problem is that most doctors are urban based and do not serve the rural communities that need them most⁴. The doctor:patient ratio in Kathmandu is 1:800, while the ratio in the hills and remote areas is $1:3000^5$. The public health workforce is diverse and includes all those whose prime responsibility is the provision of core public health activities, irrespective of their organizational base⁶.

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Dr Shankar only writes about doctors; however, doctors do not comprise the majority of health manpower in Nepal⁷. These are paramedics such as Auxillay Nurse Midwifes (ANM), Maternal and Child Health Workers (MCHW), Auxiliary Health Workers (AHW) and Village Health Workers (VHW). Nepal has pioneered the successful implementation of community-based public health initiatives by mobilizing Female Community Health Volunteers and peripheral level health workers⁸. We believe these players are of the same importance as doctors in improving public health in Nepal.

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While Dr Shankar rightly points to the importance of the 'brain drain' in Nepal, he only mentions 'push factors' in relation to financial, educational and social support, and does not mention the 'pull factors'⁹. We believe that unless developed countries seriously re-think this issue, it will be impossible to stop the migration of doctors and nurses from Nepal. It is obvious that Nepal cannot provide benefits and salaries to equal what is available in developed countries. And there are additional factors such as incentives, adequately equipped and organized hospitals, opportunities for career development, and secure working environmental conditions that must also be addressed to minimize the brain drain from Nepal¹⁰.

Resessarch has found that the provision of family support plays a significant role in retaining health professionals in Nepal¹⁰. The provision of attractive benefits to the family members of health workers who work in rural areas could motivate rural service. Ongoing activities such as the establishment of the Patan Academy of Health Sciences and bonding for doctors who studied with a government scholarship may also help to minimize Nepal's doctor brain drain.

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