



Student perceptions of rural placement – Australia to Aberystwyth

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To cite this article: Sophia Rosa Thompson, Beshlie J Richards & Kate Rebecca Harding (2014) Student perceptions of rural placement – Australia to Aberystwyth, Medical Teacher, 36:4, 360-360, DOI: [10.3109/0142159X.2014.887841](https://doi.org/10.3109/0142159X.2014.887841)

To link to this article: <https://doi.org/10.3109/0142159X.2014.887841>



Published online: 19 Feb 2014.



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Declaration of interest: The authors report no declarations of interest.

Reference

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Student perceptions of rural placement – Australia to Aberystwyth

Dear Sir

As fourth year medical students from Cardiff University Surgical Society (CUSS) we discussed your article (Daly et al. 2013) with interest.

We acknowledge that our experiences in this field differ from those in Australia. However, regarding medical education in the UK, placements allocated by Cardiff University are geographically vast and remote. These include exposure to rural South Wales and North Wales where Welsh language is predominantly spoken. Therefore, we feel uniquely positioned to comment on experiences of rural placements because such 5–8 week attachments are integrated into our core-curriculum.

CUSS agrees with Daly et al. that rural placements may enhance preparedness for practice (P4P) specifically in reference to clinical skills, personal, professional and cultural development. Factors contributing to our increased P4P differ from those at Broken Hill. Anecdotally we have identified these as: increased devoted clinician teaching time, lower student-patient ratio, and a more culturally, pathologically and socially diverse spectrum of patients.

Within CUSS we discussed various negative aspects of rural placements absent from the original article. We believe student experience is a key criterion in determining perceived placement success, which in turn may affect the knowledge and P4P acquired during attachments. Firstly, logistical obstacles specifically affecting Cardiff students include language barriers, unsubsidized travel costs and social isolation from peers.

Additionally, in Cardiff, we rotate through specialty specific placement blocks each situated at discrete locations. This means rurally placed students will lack exposure to specialist teaching, patients requiring complex management and advanced procedures only offered at tertiary centres.

Daly et al. mentioned using Video-conferencing to overcome these issues. This method is currently employed by Cardiff University. However, based on our experience this format is a poor substitute when compared to face-to-face interactions.

We conclude that students should experience a balance between rural and tertiary care settings. While rural placements can potentially increase P4P, the aforementioned detrimental features should be considered as these may negatively affect student satisfaction, learning opportunities and therefore reflect poorly on P4P. Furthermore, we call for an objective measure of P4P to determine whether students' perceptions are reflected in subsequent clinical practice.

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Declaration of interest: The authors report no conflicts of interest.

Reference

Daly M, Perkins D, Kumar K, Roberts C, Moore M. 2013. What factors in rural and remote extended clinical placements may contribute to preparedness for practice from the perspective of students and clinicians? *Medical Teacher* 35:900–907.

Preparing for practice with longitudinal integrated placements

Dear Sir

We would like to thank the Cardiff University Surgical Students (Thompson et al. 2014) for drawing our attention to an international comparison of the student experience in shorter 5–8 weeks clinical placements in Wales, and the six months to one-year longitudinal clinical placements in New South Wales (Daly 2013a). We note the students' endorsement of the many positive aspects of rural placements relating to Preparation for Practice such as quality of supervision, student-to-teacher ratios and diversity in patient population.

In an earlier paper (Roberts et al. 2012) we explored rural extended placements in the context of career intentions of students. We also identified similar barriers to the Cardiff students, such as geographical isolation, family and relationship needs and limited opportunity for sub specialist practice.

We feel that many of these issues can be overcome by medical schools investigating the opportunities provided by longitudinal placements, known as longitudinal integrated clerkships (LICs) in the US (Thistlethwaite et al. 2013). There is probably a national imperative as well to provide the supporting infrastructure that underpins the success of these placements in the long term. Over two decades a key policy response to rural workforce shortages in Australia has been substantial investment in educational initiatives, such as Rural