

FRAIL AND FRAGILE

With a staggering 85% of nursing home residents worldwide estimated to have osteoporosis, older people living in residential aged care facilities (RACF) are at high risk of fracture, yet most do not receive appropriate fracture prevention therapies. In a position statement arising from the Consensus Conference on Treatment of Osteoporosis in RACFs in Australia (Sydney, July 2009), Duque and colleagues (page 173) present consensus recommendations for fracture prevention in RACF residents. Among these is a recommendation for universal vitamin D supplementation.

DOCTORS-IN-DISTRESS

The mental health of medical practitioners is a crucial issue. Nash and colleagues (page 161) surveyed almost 3000 Australian doctors to identify what demographic, personality and work-related factors may be associated with psychiatric morbidity and hazardous alcohol use. Although the personality trait of neuroticism was most strongly associated with psychiatric morbidity, work-related factors including experiencing a current medicolegal matter, not having had a holiday in the past year and working 60 or more hours per week were significantly associated with psychiatric morbidity. Factors associated with hazardous drinking were demographic and personality traits rather than work-related, and included being male, having an Australian medical degree, neuroticism and extroversion.

In this issue

2 AUGUST

MANAGING FRAGILITY FRACTURES

Fragility (minimal trauma) fractures are associated with significant disability as well as increased mortality. Osteoporosis is confirmed in about half of fragility fractures, yet many patients with such fractures do not receive anti-osteoporotic treatment. Inderjeeth and colleagues (page 149) developed a multimodal intervention to try to increase appropriate investigation and treatment in patients presenting to the emergency department with fragility fractures. The intervention, which included providing patients with written information about osteoporosis and advice to have their osteoporosis risk assessed, did lead to some improvements.

FAIRER ACCESS TO SCREENING

In Australia, cystic fibrosis (CF) is the most common life-limiting genetic disease in children of European ancestry. However, many people have little awareness of the severity and heritability of the disease, and are unaware that CF carrier testing is available. Currently, for those without a family history of CF, carrier testing is available in Australia on a user-pays basis. Modra and colleagues (page 157) propose that a government-funded, populationbased CF carrier screening program would offer greater equity of access. By presenting three models, the authors explore how an ethically acceptable national screening program might be offered.

YOUNG AND VULNERABLE

Increasing rates of child abuse and neglect in Australia are a cause for ongoing concern. Hospitals have an important role in identifying suspected non-accidental injuries, but are children presenting to hospitals with suspected maltreatment being referred to child protection agencies? O'Donnell and colleagues (page 142) found that most children with suspected maltreatment presenting to hospitals in Western Australia between 1990 and 2005 (prior to mandatory reporting in WA) were notified to child protection agencies; furthermore, most of these notifications were substantiated.

RETENTION AND RETURN

Strategies to expand our health workforce have recently focused on increasing education places and recruiting workers from overseas. Leach and colleagues (page 167) examined Australian Bureau of Statistics 2006 census data on the employment status of Australians in 12 health professions, finding that retention rates varied greatly across professions, and that many health professionals were not employed in the occupation for which they held qualifications. The authors suggest a more immediate means of increasing the health workforce may be to retain more of our existing health professionals and to attract those no longer working in these occupations to return to them.

CHANGE IN HALLUCINATIONS FOLLOWING BUSHFIRES

First described in 1760, Charles Bonnet Syndrome (CBS) is a condition in which complex visual hallucinations are experienced, often by people who have visual impairment. People with CBS have complete insight into the unreal nature of their hallucinations. Vukicevic (page 181) reports the case of an 80-year-old woman with known CBS who experienced a distressing change in the nature of her visual hallucinations following the "Black Saturday" bushfires in Victoria in 2009.



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ANOTHER TIME ... ANOTHER PLACE

Try to honor your children lest they dishonor you.

Santiago Ramón y Cajal