TO P OR NOT TO P

In the lead-up to Christmas last year, a spate of young driver (and passenger) deaths sparked public debate about how to save novice drivers from themselves. Various strategies are currently under discussion in several Australian states. On page 102, Stevenson makes the argument for two measures that have proven successful overseas.

MY BEATING HEART

As well as being Valentine's Day, February 14 is Congenital Heart Disease Awareness Day. In a timely editorial (page 100), Winlaw et al describe how geneticists and developmental and molecular biologists have coordinated their efforts in recent years to improve our understanding of why this condition strikes so many Australian families, often seemingly at random.

GOOD ADVICE

Geneticists have to work fast to keep up with all the new developments in their discipline, and to provide the most up-todate advice for patients and other health professionals. To discover whether this is happening, Bonke et al. (page 116) led an international team in testing whether geneticists and genetic counsellors in four countries had learned how to take the carrier status of relatives (who have already been tested) into account when counselling people regarding their risk (or an offspring's risk) of Huntington's disease.

THE ART OF INTERROGATION

Now that 2005 is in full swing, there will be a new crop of junior doctors awaiting mentoring and instruction. Your students will learn more when they are involved in the teaching episode. Drawing them in with questions is a good way to do this. However, before you seek to entrap them with such classics as "List the causes of metabolic acidosis", read Lake's tips for effective questioning (page 126) in Part 7 of our Teaching on the run series.

CHEMO CRISIS

A man with myasthenia gravis from a thymoma commences chemotherapy. Within 24 hours he develops a myasthenic crisis with respiratory failure. The trigger factor becomes clear as Ng's Notable Case unfolds (page 120).



MORE THAN A HEADACHE?

Last year, Dutch researchers published a study that found an excess of brain infarctions and white-matter lesions in people with migraine, causing some to conjecture that migraine might lead to longterm brain damage. On page 103, Goadsby comments on how this research might affect how we treat (and what we tell) our patients with migraine.

AUTISM NUMBERS

The lack of a national autism register in Australia has made it difficult to plan for the large number of resources needed to help children with autism and their families. Researchers in New South Wales and Western Australia have recently combined forces and databases to crunch the numbers in these two states (Williams et al, page 108).

AS GOOD AS IT GETS

What does "continuous improvement" mean to you? According to Kilham (page 119) these two innocent words, when used as a management term, have spawned an uncontrolled juggernaut of change for change's sake.

CANCER GAPS

Given the number of studies that reveal poorer outcomes for patients with cancer in rural areas, it is not surprising to discover, as Coory and Baade (page 112) did, that prostate cancer is no exception. Despite overall decreases in mortality from their disease, the rural-urban divide is widening. Rather than simply restating the problem, however, their study also provides data on possible reasons for the observed discrepancy.

Indigenous people with any cancer are twice as likely to die from it than other Australians. A recent national discussion forum in Darwin included oncologists. epidemiologists, Aboriginal and Torres Strait Islander health workers, cancer survivors and others — all focusing on achieving equity in this area (page 105).

FIGHTING THE PUPPY

The 5-year-old you are about to vaccinate before school entry looks decidedly chunky for her age. Is she overweight and, if so, by how much and does it matter? As our Paediatrics Practice Essentials series resumes (page 130), Batch and Baur take us from the public health aspects of childhood obesity to a practical approach to dealing with individual children and their families.

ARMED WITH FORESIGHT

On page 121, de Guzman et al remind us of an infrequent but unpleasant adverse reaction to serotonergic antidepressant drugs. Why does it happen and how can it be avoided? Read on...

ANOTHER TIME ... ANOTHER PLACE

The hemicrania, or pain of one half of the head, was very early distinguished by medical writers from the other species of headaches: but we have not yet advanced much in knowing how this differs from other pains of the head.

William Heberden Commentaries on the history and cure of diseases London: T Payne, Mews-Gate; 1802, p93