Letters to the Editor


Dear Sirs,

We read with interest the paper written by Panagamuwa about the method for replacing obstructed fine-bore nasogastric tubes as a part of our ENT journal club meeting on 12 January 2004.

It is of significance, however, that there are a few points that we would like to bring to your attention.

1) Inserting a guide wire fully into the pre-existing blocked fine-bore nasogastric tube has in itself a possibility of perforating through the tube and into the upper aero-digestive tract.

2) The instructions from the manufacturer states that the guide wire should not be re-inserted into the fine-bore nasogastric tube as it may have the possibility of perforation as stated on their website.

3) On any account, we feel that a chest radiograph is essential following any kind of gastric tube placement to ensure correct positioning before usage; incorrect placement could lead to serious consequences.

4) The main problems with fine-bore tubes are that they are more frequently pulled out rather than being blocked.

5) We feel that patients with long-term feeding problems would rather benefit from a PEG placement and that fine-bore tubes are being used more to overcome short-term feeding problems.

6) It has been noted clinically that it is difficult to get the guide wire back into the nasogastric tube. We would therefore like to bring into view that the technique is not totally safe and would need further discussions and trials before it is universally accepted.

Raju K. Puttaswamy, SHO,
C. Lee, SpR,
S. Clarke, Consultant,
Department of Otologyngology,
Pindersfields General Hospital,
Wakefield, WF1 4AD, UK.

Total necrosis of tongue due to severe haemorrhage

Dear Sirs,

In cases of advanced cancer involving the upper airway, severe spontaneous bleeding from the tumour can be lethal due to asphyxia and blood loss. A 60-year-old man with a huge tongue base cancer was admitted to our hospital. The tumour bled severely and an emergency vascular embolization was performed. Digital subtraction angiography showed the large tumour stain and a pooling of extra-vasated contrast material (Figure 1). At first, the left lingual artery was embolized selectively with gelfoam. Although the procedure was inevitable under a life-saving situation, the tongue necrosis might have been avoided by super-selective embolization of the responsible lingual artery branches.

Toshiro Nishimura, M.D.,
Yoshinori Shimizu, M.D.,
Junichiro Sanada, M.D. a,
Mitsuru Furukawa, M.D.,
Department of Otolaryngology-Head and Neck Surgery and Radiology a,
Kanazawa University School of Medicine,
3-1 Takaramachi, Kanazawa,
Japan 920-8641.

Fax: +81-76-234-4265
E-mail: nishimut@orl.m.kanazawa-u.ac.jp

References

Type of drug abuse in patients with psychogenic cough

Dear Sirs,

We would like to draw your readers’ attention to some research that we have undertaken in our institution that has shown that there are psychological problems and a considerable abuse of medication in patients who present with a psychogenic cough. A psychogenic cough is a frequent presentation in patients over a
period of five years none of whom were found to have an organic cause for their cough. The majority of these patients (84 per cent) were male and most of them (74 per cent) had suffered a cough for more than six months. We assessed the co-morbid psychiatric disorders of these patients and classified them according to ICD-10 published by the World Health Organization, and we also assessed the nature of the drugs abused by these patients. We found that stress from work, fear of performance in examinations and inter-personal problems were the common precipitating or perpetuating factors in this cohort. Many patients had a conversion disorder (24 per cent), six per cent had an adjustment disorder with depression and two per cent suffered with a phobic disorder. In 22 per cent of cases there was no co-morbid psychiatric disorder.

The types of drug abuses were dextromethorphan (34 per cent), codeine (16 per cent), noscapine (10 per cent), promethazine (10 per cent), diphenhydramine (8 per cent), and xylometazoline nasal drops (4 per cent) and in 18 per cent of cases there was abuse of more than one drug. Sixty per cent of the patients started abusing medication by misusing drugs that they had obtained over-the-counter. The pattern of drug use indicates that the so-called ‘safer’ drugs may be abused, and suggests that the availability of these medications should be controlled. We also believe that physicians and patients should be familiar with the possibility of psychogenic factors in the aetiology of persistent cough since early recognition, and suitable treatment, can minimize the secondary complications arising from inappropriate and prolonged misuse.

Manjeet Bhatia, M.D.,
Lakshmi Vaid*, M.S.,
Departments of Psychiatry and Otolaryngology*,
University College of Medical Sciences and GTB Hospital,
Dilshad Garden, Delhi-110095, India.

References

Erratum
Letters to the Editor
Unusual complication of tonsillectomy: taste disturbance and the lingual branch of the glossopharyngeal nerve
J Laryngol Otol 2004;118:248–249

Authors should include:
L. E. R. Pope,
Department of Otolaryngology – HNS,
Southmead Hospital, Bristol, UK.