exceptionally may have been three weeks. We observed that GGT values fell in 11 of 22 children with EHBA and rose in 12 of 22 with IHD. We expressed the degree of change in a fractional manner which we agree may be misleading. Nevertheless, while those with IHD may have fallen within the limits defined by Lau and Fung, 11 of 22 with EHBA would not have been considered is laparotomy. On the basis of our experience as reported in our paper, Drs Lau and Fung’s assertion that repeated measurements of GGT could serve as a prelaparotomy, non-invasive screening test is an enticement to malpractice.

Goodpasture’s syndrome

Sir,

I read with interest the paper by Dr Levin et al, and would like to bring to the authors’ attention the fact that this syndrome in children was reported by us and O’Connell et al before Anand et al and Siegler et al.

Although the authors correctly begin with the sentence ‘Goodpasture’s syndrome, a term describing the association of glomerulonephritis and lung haemorrhage’, they give no evidence, including that of necropsy examination, that lung involvement occurred in their patients.

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References


Dr Levin and co-workers comment:

We thank Professor Ozsoyulu for his letter, firstly drawing our attention to his earlier report of a child with Goodpasture’s syndrome, and secondly questioning the use of the term Goodpasture’s syndrome in our patients, in whom antiglomerular basement membrane antibody (anti GBM) induced nephritis was present without clinical evidence of lung haemorrhage.

We agree with Professor Ozsoyulu’s view that the term Goodpasture’s syndrome was originally used to described the clinical association of glomerulonephritis and lung haemorrhage. It therefore encompassed a heterogeneous group of patients with a variety of different pathological conditions, including Wegener’s granulomatosis, polyarteritis, and glomerulonephritis with haemorrhagic pulmonary oedema.

The elucidation of the role of anti GBM antibodies in the pathogenesis of most patients with Goodpasture’s syndrome has led to patients with the disorder being defined by immunological and pathophysiological rather than clinical criteria. It has led also to the recognition of patients who have anti GBM antibodies, but without simultaneous lung and kidney involvement. It remains a semantic problem as to whether the term Goodpasture’s syndrome should only be used to describe patients with simultaneously clinically apparent kidney and lung disease, or whether its use should include all patients with anti GBM antibody disease, irrespective of the organ affected. We have followed the precedent set by others in using Goodpasture’s syndrome as a widely accepted abbreviation for the disease which would be more accurately described as anti-basement membrane antibody induced glomerulonephritis and pneumonitis.

Recurrent abdominal pain: a psychogenic disorder?

Sir,

In drawing their conclusion that the syndrome of recurrent abdominal pain in childhood does not have a psychological basis, McGrath et al seem to be assuming that only children from emotionally unstable and chaotic backgrounds may suffer psychologically triggered somatic symptoms. In my experience, this is far from the case and the children referred to this paediatric outpatient clinic with recurrent abdominal pain fall into three broad categories:

1. A small group who do come from highly disturbed backgrounds and who often have multiple symptoms suggestive of an emotional trigger. The diagnosis of the psychological causes is almost always made by the family practitioner, who is therefore very unlikely to refer the child to a gastroenterology unit for treatment. The prognosis for the pain is usually linked to the management of the whole family.

2. Children with a strong family history of migraine who suffer episodes of abdominal pain, often with vomiting. They are often labelled as having the periodic syndrome or ‘abdominal migraine’ and it is possible that at least some may have food allergy.2

3. The largest group resembles most those children described by McGrath et al. They are usually accompanied to ‘outpatients’ by one or both concerned parents, have no other symptoms, are completely normal on full examination, and their urine is normal on ‘Dip-testing’, microscopy, and culture. A consistent feature of their histories is that the episodes of abdominal pain induce a clear concern in the parents. Often, the first episode of pain has an
Goodpasture's syndrome

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