



Cover caption: Hepatitis B viruses, coloured transmission electron micrograph (TEM). They are a cause of liver inflammation. The smaller circles and the rod-shaped objects are surplus viral coat (capsid) protein from infected liver cells. These non-infectious antigens (foreign proteins) are used to make vaccines against hepatitis B. The complete viruses are called Dane particles. Hepatitis B is transmitted by infected blood, passed mainly through sexual intercourse or the sharing of needles by intravenous drug users. Symptoms include headache, fever, weakness and jaundice. Magnification unknown. Cover credit: DR LINDA STANNARD, UCT / SCIENCE PHOTO LIBRARY.

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Editorial Office

Gut

BMJ Journals

BMA House, Tavistock Square

London, WC1H 9JR, UK

T: +44 (0)20 7383 6394

F: +44 (0)20 7383 6668

E: [guteditorial@bmjgroup.com](mailto:guteditorial@bmjgroup.com)

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## Commentary

- 1 Not every cell is as it seems: a role for ductular epithelial cells in fibrosis?

E E Powell, J R Jonsson, A D Clouston

## Leading article

- 3 Predicting the need for colectomy in severe ulcerative colitis: a critical appraisal of clinical parameters and currently available biomarkers

S Travis, J Satsangi, M Lémann

## Oesophagus

- 10 Predictors for outcome of failure of balloon dilatation in patients with achalasia

J Alderliesten, J M Conchillo, I Leeuwenburgh, E W Steyerberg, E J Kuipers

## Nutrition

- 17 Long-term follow-up of patients on home parenteral nutrition in Europe: implications for intestinal transplantation

L Pironi, F Joly, A Forbes, V Colomb, M Lyszkowska, J Baxter, S Gabe, X Hébuterne, M Gambarara, F Gottrand, C Cuerdo, P Thul, B Messing, O Goulet, M Staun, A Van Gossum, Home Artificial Nutrition & Chronic Intestinal Failure Working Group of the European Society for Clinical Nutrition and Metabolism (ESPEN)

## Endoscopy

- 26 Confocal laser endomicroscopy is a new imaging modality for recognition of intramucosal bacteria in inflammatory bowel disease in vivo

D Moussata, M Goetz, A Gloeckner, M Kerner, B Campbell, A Hoffman, S Biesterfeld, B Flourie, J-C Saurin, P R Galle, M F Neurath, A J M Watson, R Kiesslich

## Small bowel

- 34 Acute appendicitis is characterised by local invasion with *Fusobacterium nucleatum/necrophorum*

A Swidsinski, Y Dörffel, V Loening-Baucke, F Theissig, J C Rückert, M Ismail, W A Rau, D Gaschler, M Weizenegger, S Kühn, J Schilling, W V Dörffel

## Inflammatory bowel disease

- 41 The immunogenic part of infliximab is the F(ab')<sub>2</sub>, but measuring antibodies to the intact infliximab molecule is more clinically useful

S Ben-Horin, M Yavzori, L Katz, U Kopylov, O Picard, E Fudim, D Coscas, S Bar-Meir, I Goldstein, Y Chowers

- 49 Antibiotic use and inflammatory bowel diseases in childhood

A Hviid, H Svanström, M Frisck

- 55 Sphingomyelin induces cathepsin D-mediated apoptosis in intestinal epithelial cells and increases inflammation in DSS colitis

A Fischbeck, K Leucht, I Frey-Wagner, S Bentz, T Pesch, S Kellermeier, M Krebs, M Fried, G Rogler, M Hausmann, H-U Humpf

## Colon cancer

- 66 Concentration of folate in colorectal tissue biopsies predicts prevalence of adenomatous polyps

A Flood, J B Mason, Z Liu, B D Cash, A Schatzkin, P S Schoenfeld, A J Cross

- 73 High detection rate of adenomas in familial colorectal cancer

A E van der Meulen-de Jong, H Morreau, M C J M Becc, L F S J Crobach, M van Haastert, W R ten Hove, J H Kleibeuker, M A C Meijssen, F M Nagengast, M C M Rijk, J M J I Salemans, A Stronkhorst, H A R E Tuynman, J Vecht, M L Verhulst, W H de Vos tot Nederveen Cappel, H Walinga, O K Weinhardt, B D Westerveld, A M C Witte, H J Wolters, H F A Vasen

## Pancreas

- 77 Type of pain, pain-associated complications, quality of life, disability and resource utilisation in chronic pancreatitis: a prospective cohort study

D K Mullady, D Yadav, S T Amann, M R O'Connell, M M Barmada, G H Elta, J M Scheiman, E-J Wamsteker, W D Chey, M L Korneffel, B M Weinman, A Slivka, S Sherman, R H Hawes, R E Brand, F R Burton, M D Lewis, T B Gardner, A Gelrud, J DiSario, J Baillie, P A Banks, D C Whitcomb, M A Anderson, for the NAPS2 Consortium

MORE CONTENTS ►



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**Hepatology**

- 85** Changing trends in malignant transformation of hepatocellular adenoma  
*O Farges, N Ferreira, S Dokmak, J Belghiti, P Bedossa, V Paradis*
- 90** Amelioration of hepatic fibrosis by NK cell activation  
*N Muhanna, L A Tair, S Doron, J Amer, M Azzeh, M Mahamid, S Friedman, R Safadi*
- 99** Hepatitis B viraemia: its heritability and association with common genetic variation in the interferon  $\gamma$  signalling pathway  
*H-H Huang, W-L Shih, Y-H Li, C-F Wu, P-J Chen, C-L Lin, C-J Liu, Y-F Liaw, S-M Lin, S-D Lee, M-W Yu*
- 108** Insulin resistance and necroinflammation drives ductular reaction and epithelial-mesenchymal transition in chronic hepatitis C  
*G Svegliati-Baroni, G Faraci, L Fabris, S Saccomanno, M Cadamuro, I Pierantonelli, L Trozzi, E Bugianesi, M Guido, M Strazzabosco, A Benedetti, G Marchesini*

---

**Recent advances in basic science**

- 116** Colorectal cancer molecular biology moves into clinical practice  
 *C C Pritchard, W M Grady*

---

**Recent advances in clinical practice**

- 130** Management of acute severe ulcerative colitis  
*G Van Assche, S Vermeire, P Rutgeerts*

---

**JournalScan**

- 134** GI Highlights from the literature

---

**PostScript**

- 136** Letters  
**140** Corrections

---

**Editor's quiz: GI snapshot**

- 9** Asteroids in the blood  
*I Böhm*
- 16** Gastric polypoid lesion after gastrectomy  
*H-L Chen, M-J Bair, I-T Lin, C-H Wu, Y-J Chen*