

Contents

Editorials

- BSHG is born *M Bobrow* 265
Implications for medical genetics of the House of Commons Science and Technology Committee's report on human genetics *R Harris* 266

Original articles

- A modifying locus for familial adenomatous polyposis may be present on chromosome 1p35-p36
I P M Tomlinson, K Neale, I C Talbot, A D Spigelman, C B Williams, R K S Phillips, W F Bodmer 268
Correlation between the development of extracolonic manifestations in FAP patients and mutations beyond codon 1403 in the APC gene *Z Dobbie, M Spycher, J-L Mary, M Häner, I Guldenschuh, R Hürliman, R Amman, J Roth, H J Müller, R J Scott* 274
Large scale deletions of the 5q13 region are specific to Werdnig-Hoffmann disease *P Bulet, L Bürglen, O Clermont, S Lefebvre, L Viollet, A Munnich, J Melki* 281
The molecular defect underlying canine fucosidosis *B J Skelly, D R Sargan, M E Herrtage, B G Winchester* 284
The dysmorphic human-mouse homology database (DHMH): an interactive World-Wide Web resource for gene mapping *C D Evans, A G Searle, A A Schinzel, R M Winter* 289
Complementation analysis in patients with the clinical phenotype of a generalised peroxisomal disorder *S J Steinberg, A H Fensom* 295
Holt-Oram syndrome: a clinical genetic study *R A Newbury-Ecob, R Leverage, J A Raeburn, I D Young* 300
Suggestion of a major gene for familial febrile convulsions mapping to 8q13-21 *R H Wallace, S F Berkovic, R A Howell, G R Sutherland, J C Mulley* 308
Parents' responses to predictive genetic testing in their children: report of a single case study *S Michie, V McDonald, M Bobrow, C McKeown, T Marteau* 313

Syndrome of the month

- Syndromes with lissencephaly *D T Pilz, O W J Quarrell* 319

Brief papers

- A novel splice site mutation in a Becker muscular dystrophy patient *C Bartolo, A C Papp, P J Snyder, M S Sedra, A H M Burghes, C D Hall, J R Mendell, T W Prior* 324
Phenotypic expression in von Hippel-Lindau disease: correlations with germline VHL gene mutations *E R Maher, A R Webster, F M Richards, J S Green, P A Crossey, S J Payne, A T Moore* 328
Familial cluster of ovarian small cell carcinoma: a new mendelian entity? *M Longy, C Toulouse, P Mage, J Chauvergne, M Trojani* 333

Short reports

- The angiotensin-I converting enzyme (ACE) gene I/D polymorphism and ACE levels in Pima Indians *C A Foy, L J McCormack, W C Knowler, J H Barrett, A Catto, P J Grant* 336
Mosaicism for the fragile X syndrome full mutation and deletions within the CGG repeat of the FMR1 gene *M Milá, S Castellvi-Bel, A Sánchez, C Lázaro, M Villa, X Estivill* 338
Clinical, enzymatic, and molecular characterisation of a Portuguese family with a chronic form of GM2-gangliosidosis B1 variant *M G Ribeiro, T Sonin, R A Pinto, A Fontes, H Ribeiro, E Pinto, M M Palmeira, M C Sá Miranda* 341
"Pure" partial trisomy 4q25-qter owing to a de novo 4;22 translocation *R V Mikelsaar, I W Lurie, T E Ilus* 344

Conference report

- Genetics in primary care. Report on Workshop of EC Concerted Action on Genetics Services in Europe (CAGSE) in association with the Royal College of GP Spring Meeting, Blackpool, UK, 28 April 1995 *R Harris, H Harris* 346

Letters to the Editor

- Renal and urological tract malformations caused by a 22q11 deletion *K Devriendt, A Swillen, J-P Fryns, W Proesmans, M Gewillig* 349
Unstable mutation in incontinentia pigmenti? *E Hatchwell* 349

Book reviews

350

Notice

351

Notice to contributors

352