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PATIENTS' IDEAS AND CHOICES ABOUT THE MANAGEMENT OF HEADACHE

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10.1136/jnnp-2014-309236.107

Introduction Headache is the commonest reason for neurology referrals, and the commonest neurological reason for patients attending Emergency Departments (EDs). An ethical approach to health care requires that patients be provided with informed choice about management. However researchers have not addressed patients' concerns and choices in managing headache. This study aims to describe the views of patients, their fears, use of emergency departments, their perceived need for a scan and its future outcome for them.

Methods A qualitative study using semi-structured interviews with 19 adults aged 23–63, referred by General Practitioners (GPs) to neurologists for primary headaches approximately two years previously. Audio-recorded interviews were transcribed and analysed thematically.

Results Participants described fears about secondary organic causes for headache, like a brain tumour. They described their headaches as stressful, and leading to a vicious cycle of fear. Many believed they needed a brain scan and requested it. Participants reported relief of their fears after a scan, and in some cases relief of headache symptoms.

Discussion GPs now have open access to scanning, which may relieve physical concerns. Interventions to address health-related anxiety may also help some consultants for headache.