545

Br Med J (Clin Res Ed): first published as

10.1136/bmj.293.6546.545 on 30 August 1986. Downloaded from http://www.bmj.com/ on 19 April 2024 by guest. Protected by copyright

Findings of a national survey of the role of general practitioners in

543

Practice Research

the treatment of opiate misuse: views on treatment

ALAN GLANZ

Abstract

BRITISH MEDICAL JOURNAL VOLUME 293 30 AUGUST 1986

Abstract An important component of government policy on services for drug missaers is to encourage general practitioners to take an general protection repart, drug new, some indications participation of the repart, drug new, some indications participation of the repart, drug new, and the second participation of the repart of the role of general practitioners in England and Wheel, included a succion designed to elicit their times on policy and treatment connected with practitioners in England and Wheel, included a succion designed to elicit their times on policy and treatment connected with practitioners in consider opiate missues to be a priority concern for the Health Service, they also generally regard opiate missues as appecially difficult to manage, beyond their competence to treat, and less acceptable as patients than others in need of care. General practitioners who have qualified receared thy eres onn-what less mafavourable in their view. These findings suggest that virging to modify general practitioners' attitudes and providing support for them.

Introduction

Encouraging general practitioners "to play a major part in the care and treatment of drug misusers" is a main concern in formulating health policy. This was one of the purposes behind the Guideline's Good Clinical Practice in the Treatment of Drug Misuse, issued by the Department of Health and Social Security in 1949. This policy has received support from the House of Commons Social Services Committee in its report on Musus of Drug, which recommends that

Institute of Psychiatry, Addiction Research Unit, 101 Denmark Hill, London SES 8AF ALAN GLANZ, MS', research worker

PRACTICE OBSERVED

family practitioner committee "regard as a priority the encourage-function of general practitioner services to drug misusers." The DHSS has, indeed, recently drawn the attention of family practitioner controls and the service of the service of the service of the process of the general practitioner's role, none of the evidence it received strongly indicates the problems of implementing their recommendation—and DHSS policy. For example, in a memo-rindum to the Social Services Committee the Royal College of General Practitioners stud that it is prepared to "realitim strongly" the advice given in the Gaudiner, but the college's verbal evidence in the Gaudiner, but the college's verbal evidence in the concurrence of the service of the service of the service of the general practitioners do not want to have anything to do with addics." Furthermore, it is priorited with a general practitioner's training is insufficient to deal with addict' devices include to the service of the service of Lords debate, when valuate to the service of the theory of Lords debate, when valuate to the service of the time in the transmer to the value to the service of the service to the policy of answers is uncertain. Evidence pretioner to the policy of answers is uncertain. Evidence pretioner to the policy of answers is uncertain. Evidence pretioner to the policy of answers is uncertain. Evidence pretioner to the policy of answers is uncertain. Evidence pretioner to the policy of answers is uncertain. Evidence pretioner to the policy of answers is uncertain. Evidence pretioner to the speers of service and the pretion of general practitioners to the policy of answers is uncertain. Evidence pretioners to the policy of answers is uncertain. Evidence pretioners to the policy of answers is uncertain. Evidence pretioners to the policy of answers is uncertain. Evidence pretioners to the policy of answers is uncertain. Evidence pretioners to the policy of and the pretion of general practitioners were and the sa-temer of general practitioners were

Methods

Details of the methods were given in a previous paper⁴ and are summarised here. A postal questionnaire was sent in mid-1985 to a 5% random sample of givenia precisioners. In Edgand and Water, which was stratified by respond health authority. The final response rate, after three limiter waves of questionnaires had been exits are monders, was 72% n =-46%. The respondence resemble general precisioner nutsmally in terms of the average number of patients on their stills and the number of partners.

we previous papers reported on responses to the sections of the question-aire concerning the extent of constar general prectioners have with option inserts and actions taken in idealing with these pairents.¹² The third section of the questionnaire was designed to elior the views of energh percluincers on range of suscess on policy and restance connected with option arms of suscess on policy and restance connected with option arms of suscess on policy and restance connected with option arms of suscess and the proposition statements¹⁰ on these sistes were resented, and in a live point scale the respondents could report for their agreement of diagreement or indicate uncertainty in speeci of each statement.

<text><text><text><text>

BRITISH MEDICAL JOURNAL VOLUME 293 30 AUGUST 1986

BRITISH MEDICAL JOURNAL VOLUME 293 d0 AUGST 1986 On the grounds that in would discourage general percentances from treating optate massers the government has now rejected a recommendation of the Medical Working Group, who produced the guidelines. To extend the current licensing arrangements for prescribing hermin and Discoul and appears that general practitioners are evenly divided in their undernetion whether or not the effect of such a messure would be to duminish their capacity to treat optic massers, and the most appears of a general practitioners are evenly divided in their undernetion of the discagreening with him suggestion (tastoment 6. Furthermore-current elsewhere in the questionnaire that they had percentisher spect that practitioners who had not precisioned 4.9% of the presciberts spect that capacity general guident appeared with 28% of non-prescibers specta-tion and produced by 20 for the spectarbet spectarbate. 217:65, 22 df. percentisment with the spectarbate spectarbate spectarbate and the spectarbate spectarbate spectarbate spectarbate and the spectarbate spectarbate spectarbate.

network who had no precedent 4% of the precisions are predicted by the precision of the pre

mers' views on issues concerning opiate misuse" (figures are numbers and percentages in par

Posision/statement.	Agree or strongly agree	Uncertain	Disagree or strongly datagree	Total respondents	Missing cases (excluded)
(1) The Department of Health is correct in recently requesting health authorities to place the				825 (100	20
improvement of services for drug misusers in the category of highest priority	721 (87)	53 (6)	51 (6)	825(100)	20
2) Massers of heromyother opiate drugs are lakely to present more severe management problems for the general practitioner than any other type of patient	633 (76)	111(13)	85 (10)	829 (100)	16
3) Even when misusers of heromyother opiate drugs are not prepared to come off their drugs the general practitioner still has a positive part to play in their treatment	456 (55)	207 (25)	164 (20)	827 (100)	18
4) In my experience, hospital drug dependence clinics provide a responsive service when referrals of heromyopiate drug misusers are made to them.	325 (42)	342 (44)	114(14)	781 (100)	64
(5) The recent DHSS Guidelines of Good Chine al Practice provide me with the basis for a more confident role on the treasment of heromother opinte drug misuners.	397 (49)	326 (41 :	79 (10)	802 (100)	**
6) My capacity to treat heroanother opiate drugs misuaers would be appreciably daminashed if the prescribing of all opiate drugs was restricted (as with heroin and cocaine) to specially licensed doctors.	281 (34)	240 (29)	294 (36)	815 (100)	×
(7) I am prepared to undertake the treatment of heroin/other opinte drug stassners as willingly as any other type of patient is need of care	253 (31)	164 (20)	400 (49)	817 (100)	28
(3) Masurers of heroinvother opinte drugs require forms of therapy beyond the competence of the ordeners general practitioner.	491 (60)	137 (17)	190 (23)	818 (100)	24
(9) I would play a more active part in the treatment of heronvother opiate misuaers if more back up resources were available to me	364 (45)	260 (32)	190 (23)	814 (100)	31
10) Heromyother opiate drug mesuse tends to be a symptom of underlying personality disorder	525 (64)	188 (23)	109 (13)	822 (100)	23

BRITISH MEDICAL JOURNAL VOLUME 293 30 AUGUST 1986

pcr001). Finally the newer general practitioners would probably play a more active part in the treatment of opiate mausers if more back up resources were vanishles. 54% of general practitioners who qualified in 1970a or 1990a agree with his statement, while 39% of those who qualified in 506/or 1970 agree with his statement, while 39% of those who qualified before 1970 agree (x⁻¹ = 102, x⁻²), pc-0001). In numerical terms in vination between the recently qualified general practitioners and the others is not large and does not substantially modify the overall preture.

Discussion Three findings suggest that the policy of promoting the treatment of drug minuters by general practitioners may be difficult to implement: more general practitioners regard optime minuters as expecially difficult to manage and beyond their competence to treat, and most are relatively unwilling to accept them as patients. This must be of concern to those who are interested in improving services for drug minuters. It is therefore not surprismic that both Medical Working Group and the Minniter of State at the time with responsibility for policy fait the need to emphasise that ageneral practitioners have a responsibility and "duy" to provide services to this group of patients. "The inverse of the schedule accluding general practitioners from this role. The government has now rejected the "carrot" option, suggested

Childhood gastroenteritis: a population study

DAVID ISAACS, DAVID DAY, SARAH CROOK

Abstract

A prospective study of gastro-enteritis based on a population was carried out for 12 months on over 7000 children in general practice. The incidence of gastroenteritis was highest in the first year (127 - children affected per 1000) and second year (00-8) of life, and gastroesteritis was rare after six years of age. Children from urban areas had gastroesteritis more commonly than children from semiurual areas. A potential pathogen was isolated from half of the specimens. 78% were viruses, and rotavirus was identified most often.

us Diseases Unit, John Radcliffe Hospital, Headington, Oxford OX3 Infectio 9DU

VDU DAVID ISAACS, MD, MBCP, clinical lecturer, department of paediatries DAVID DAY, FMLS, chef medical laboratory scientific officer, department of microbiology and public health laboratory SARAH CROOK, Ma, as, sensor registrar, department of microbiology and public health laboratory

546

for cryptosportdium, by electron microscopy after concentration unique ultracentrifugation for virus particles, cultured routinely for bacteria, and cultured for virus and *Classifiand* afficie tonia on HE2, blacona kaller, cells, and human embryo bloroblasts. Adenoviruse: were identified by the nature and during the study performance and the position. Hospital records were reanised for all admissions of children with partornelistic during the study period, and children from the study reactices were noted. Details of the ged starbuton of the children in the study reactices were noted. Details of the ged starbuton of the children in the study reactices were noted. Details of the ged starbuton of the children in the study were hosted. Details of the ged starbuton of the children in the study were hosted. Details of the ged starbuton of the children in the study were hosted. Details of the ged starbuton of the children in the study were hosted. Details of the ged starbuton of the children in the study were hosted. Details of the ged starbuton of the study of the study of the study were hosted. Details of the ged starbuton of the children in the study of the s

There were 154 epondes of gastroenterits during the study period, from which 163 specimens were obtained. Six children had two episodes eithely associations and the periodic study of the study periodic study of Table I given the incidence of the gas group at the start shall all the end study of the study of the study of the study population was taken as the study of the study of the study of the study population was taken as the study of the study of the study of the study population that the end the study of the st

4.4($g_{12} \sim 0.01$), the product event (1, 1, 1) reproduct 1.4($g_{12} \sim 0.01$), the set scientific of $(1, 2) \sim 0.01$ (spin control on pathogens were present (table 11). Effyr mar (17%) of the for-were varues: (Crystopordium was not effected. No clear clinical merged with different pathogens. Only two of 12 children with any other with a structures of the structure with a structures in the noted with different also dispersively and the structures in the inter with different also dispersively and the structures in the resolution of the score also four dama by in the late winter.

Age (years)	No of children with one or more episodes of gastroenteritis	Mose study population	Incidence (affected children per 1000 a year	
0-1	62	485-5	127-7	
1-2	47	517-5	90-8	
2-3	16	544-5	29-4	
45	7	511	13.7	
45	,	511	9-8	
5-6	6	\$27.5	11-4	
6.13	j,	3371-5	0.6	
13-14	i	445	5-1	

Surprisingly little is known about the incidence by age of childhood gastroenteritis in the United Kingdom. We were able to study this because of the cooperation of general practitioners who were enrolled in the Oxford Community Health Project and who kept denailed records of the age distribution of participations. Tripp and Harries stated that 10% of children will have an episode

Drugs¹¹ and the Social Services Committee.¹ These recommend-tions included close liaison with services in hospital and in the community (both statutory and non-statutory) and training oppor-tunises that focus on managing drug misuse or the problems of dependence generally. At the same time the view of drug misusers that general practitioner have might be addressed by a campaign that would challenge certain global assumptions about drug information on the mage of local and automa resources available to the general practitioner in remework the potential benefits of scessibility and early intervention offered by general practitioner services may be realised.

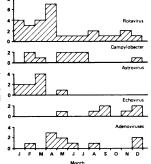
I thank Professor Brian Jarman, St Mary's Hospital Medical Scho Paul Willams, Institute of Psychiatry, for valuable discussions e planning of the study; Professor Griffith Edwards, Colin Taylor torre, and other colleagues at the Addiction Research Unit for the roughout the project; and Jean Howard for secretarial help.

- comparation in Health and Sciencey Machinese Impactance (prior from the provide and provide and prior 1984 of Landon 1985; Friendry 1980; 101
 Health could HC/FP2339
 Ganza A., Therk C., Falling of a sense of the order of the prior dispectationers in the memory and an analysis of prior prior the prior dispectation of the the the counter of dispect of prior and the prior of prior and the prior of the prior of prior

This is the final paper of three

Methods

Gastroenterinis is a major cause of childhood mortality and morbidity worldwide. Large studies have been carried out of children who were admitted to hospital with agatroenterinis, built title is known about the occurrence of gastroenterinis built title is known about the occurrence of gastroenterinis measures that and thaired Kingdom.¹² This study in general practice was undertaken to identify the agant that cause childhood garcoaterinis. Because the practices keep related incidence also.



Month mmon pathogens detected in episodes of ion of the most o

of gastroenteritis of gastroenteritis in their first year, based on the Registrar General's figures for 1958-72. 'We not only found that 12 8% of children under 1 year had at least one episode of gastroenteritis, but so did 9 1% of children aged 1 to 2 years. These figures are lickly to be underestimates since not all cases of gastroenteritis will present to the health visitor or general precisioner. The includence was higher in children from urban than from semiarula test. The organism that caused gastroenteritis in the cludence was higher and early spring but present throughout the year. Astrovings infections occurred in the winter and sometimes with prolonged diarrhoes, as previously described'. Since the davent of electron microscopy diarrhoes itsools are rarely cultured for virtures. The results of this study show that sizue culture will yield several echovirus infections, occurring mainly in the autumn and early winter. Aithough aleconviruse were not strotyped, they were easily seen on electron microscopy and were presumably enteric defocu-sioned in the stools of one child'. We thank be general precisioners and beldy vision of the practices in

We thank the general practitioners and health visitors of the practices in East Oxford (1 and 2), Abangdon, Bernafield, and Dudor; the medical absortary scientifies officers in the department of microbiology; Mrs Beryl Martin and Dr M J Goldscree from the Oxford Community Health Project; and D Jr R T Mayow/Brite and Dr J A Macfariane for help and

- Terroy HJ, Raver JJ, Davisson A, Gaussenstrata a containing problem of child health and the second se
- **pant 2 June 198**5)

The study period was one year, from 1 December 1984 to 30 Noi 1985. Five general practices in Oxfordahire, two urban and three set practices, were enrolled. Stool specimens were obtained when possib children up to 14 years of age who presented to the general practice health visitor with diarrhoes with or without vomiting. The specime set to the Public Health Laboratory within 48 bours and were exam-sent to the Public Health Laboratory within 48 bours and were exam-BRITISH MEDICAL JOURNAL VOLUME 293 30 AUGUST 1986