- 2 Department of Health. Equity and Excellence: Liberating the NHS. TSO (The Stationery Office), 2010.
- **3** Wing JK, Beevor AS, Curtis RH, Park SB, Hadden S, Burns A. Health of the Nation Outcome Scales (HoNOS). Research and development. *Br J Psychiatry* 1998; **172**: 11–8.
- 4 Whelan P, Andrews T, Patel S, Lewis A. Pinning down opinion in mental healthcare. *Health Serv J* 2010; 4 Nov: 20–1.
- 5 Whelan P, Lewis A, Patel S, Andrews T. Taking the Cinderella specialty to the PROM: developing a Patient-Related Outcome Measure for an older adult mental health service. Qual Ageing Older Adults. In press.

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Domestic violence is most commonly reciprocal

Morgan et al¹ highlight the high incidence of being a victim of intimate partner violence among female psychiatric patients in the UK. This is in keeping with a historic approach that has conceptualised domestic violence as something that men do to women and has only sought evidence for violence by men against women.

Partly this may be because women are more likely to report intimate partner violence than men. One study found that in the same sample of couples 28% of the women, but only 19% of their male partners, reported that their relationships were violent, suggesting underreporting in a third of men.²

In recent years researchers have approached populations without preconceptions as to the direction of violence. Large epidemiological studies have demonstrated that domestic violence is most commonly reciprocal and that when only one partner is violent there is an excess of violent women. Whitaker et al,² in a study of 14 000 young US couples aged 18–28 years, found that 24% of relationships had some violence and half of those were reciprocally violent. In 70% of the non-reciprocally violent relationships women were the perpetrators of violence. Reciprocal violence appears to be particularly dangerous, leading to the highest rate of injury (31.4%). This may be because reciprocal violence is more likely to escalate.

The International Dating Violence Study³ found that among students at 31 universities worldwide male and female students had similar rates of physically assaulting a partner (25% of men and 28% of women at the median university). There was parity for perpetrating severe assaults (used a knife or gun, punched or hit partner with something that could hurt, choked partner, slammed partner against a wall, beat up partner, burned or scalded partner on purpose, kicked partner) – 9% of male and female students at the median university. For severe injury (passed out, required medical attention or broke a bone) the perpetration rate was higher for males (median rate 3.1% by men and 1.2% by women).

A review of 62 empirical studies of female-perpetrated intimate partner violence 4 found rates of physical violence of 4–79% among adolescent girls, 12–39% among female college students and 13–68% among adult women. The researchers concluded that a significant proportion of females seeking help for victimisation are also perpetrators of intimate partner

violence, and that those who treat battered women may need to consider addressing the perpetration of violence with their female clients.

Archer⁵ attempted to resolve two competing hypotheses about partner violence, either that it involves a considerable degree of mutual combat or that it generally involves male perpetrators and female victims. His meta-analysis of 82 studies of gender differences in physical aggression between heterosexual partners showed that men were more likely to inflict an injury; 62% of those injured by a partner were women, but men still accounted for a substantial minority of those injured. However, women were slightly more likely than men to use one or more act of physical aggression and to use such acts more frequently. Younger aged couples showed more female-perpetrated aggression.

Only examining rates of violence perpetrated against women risks perpetuating an inaccurate stereotype of women as victims and men as aggressors. This may hinder women from receiving support to reduce their own perpetration of violence and may contribute to the underreporting of violence perpetrated by women against men.

- 1 Morgan JF, Zolese G, McNulty J, Gebhardt S. Domestic violence among female psychiatric patients: cross-sectional survey. *Psychiatrist* 2010; 34: 461–4.
- 2 Whitaker DJ, Haileyesus T, Swahn M, Saltzman LS. Differences in frequency of violence and reported injury between relationships with reciprocal and nonreciprocal intimate partner violence. *Am J Public Health* 2007; 97: 941–7.
- 3 Strauss M. Prevalence of violence against dating partners by male and female university students worldwide. Violence Against Women 2001; 10: 790–811.
- 4 Williams JR, Ghandour RM, Kub JE. Female perpetration of violence in heterosexual intimate relationships. *Trauma Violence Abuse* 2008: 9; 227–49.
- 5 Archer J. Sex differences in aggression between heterosexual partners. A meta-analytic review. Psychol Bull 2000; 126: 651–80.

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What is the object of the psychiatrist's expertise?

Craddock *et al*¹ are to be congratulated for asking 'What is the core expertise of the psychiatrist?'. In responding to this rhetorical question, they make reference to psychological and social factors in mental illness; yet the impression remains that they consider biomedical factors central to psychiatry and the others more peripheral. Why else, for example, do they refer to diagnosis but not case formulation in psychiatry?

Craddock *et al* attempt to identify the expertise of the psychiatrist without first defining the object of his or her expertise. If the nervous system is the object of the neurologist's expertise and the whole person/family is the object of the general practitioner's expertise, what is the object of the psychiatrist's expertise? For Ikkos *et al*² this is affect. Affect refers to feelings, agitations and moods, which are manifested in consciousness, behaviour and relationships in family and society. It is disturbed affect that brings individuals to the attention of psychiatrists, whether voluntarily or not, especially when it cannot be contained in the family and primary care. Disturbed affect may be caused by neurological

