In 9 of these patients, therefore, affective disturbance was still present. It does not follow from these findings, of course, that the terminations were not justified; on the contrary, the initial careful psychiatric interviews had revealed that they were. What is indicated, in a significantly large proportion of cases, is that the operation, while resolving a traumatic predicament, is as likely as not to leave the woman still unwell after six weeks.

In eliciting the patient's views and feelings, care was taken to confirm her in the decision which she and her doctors had made to terminate the pregnancy; her opinion was invited, however, on that decision as she viewed the *fait accompli* in retrospect. Three of the nine unwell women and two of the nine well women expressed unequivocal moral misgivings. This suggests that doctors are not wasting their time when they sound out the moral attitudes of candidates for abortion, for a timely ventilation of scruples may help to avoid self-reproach in later life. Unfortunately, many women improvise their philosophy of abortion only when already in a state of confusion and distress.

PETER D. L. JOHN.

'Fairport', Fortis Green, London, N.10.

SUICIDE IN BRIGHTON

DEAR SIR,

Drs. Jacobson and Jacobson state that the drop in suicide in Brighton could not be due to the Samaritans as there was no organization operating in that area during 1964–68 (*Journal*, October 1972, 121, p. 376). This is not quite true.

There was a Brighton branch with a Centre at St. Peter's Church, which disbanded during 1965. In the same year a service opened up in Eastbourne, 22 miles and one local telephone call away. The number of the Eastbourne branch was published in the Brighton Telephone Directory from that year, and Brighton clients built up steadily from only 2 in 1965 to 61 in 1968, after which an independent service developed in Hove. Befriending by Brighton volunteers of clients who rang Eastbourne was available throughout this period.

Furthermore, through the period of suicide decline in Brighton the original City of London branch of the Samaritans became increasingly well known nationally as a result of mass media publicity, and it has, since its earliest days, received calls from all over the country, including Brighton to which the links by road and rail have always been strong.

The possibility cannot be ruled out, finally, that a national organization radiating an 'ethos' of suicide prevention may have an effect in a town which does not actually have a branch of its own.

RICHARD FOX.

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SEXUAL ASPHYXIA

DEAR SIR,

In his paper (Journal, October 1972, 121, 437-8) John Edmondson stresses the feelings of sexual guilt which result in such vicious attacks upon the self. Symptoms, however, usually and perhaps always contain a positive element which it is important not to overlook. In this case it is I think the healthy, albeit distorted, attempt of this boy to achieve the oblivion of an abandoned orgastic experience.

PETER LOMAS.

Lynwood, June Lane, Midhurst, Sussex.

LACTATE-INDUCED ANXIETY: HYPOTHESIS AND EXPERIMENTAL MODEL

DEAR SIR.

In his letter (Journal, September 1972, 121, 338), Friedhoff writes: 'Grosz and Farmer (Journal, April 1972, 120, 415-8) have reported the results of an interesting study showing that anxiety symptoms can be precipitated by the production of metabolic alkalosis. Unfortunately, they present their results as a refutation of the previous conclusions of Pitts and McClure (New Eng. J. Med., 1967, 27, 1329-36) that an anxiety state can be produced by elevating blood lactate concentrations These newer findings should be viewed simply as an extension and refinement of the hypothesis of Pitts and McClure.'

The reason for presenting our findings as a refutation of Pitts and McClure's conclusions is first, that the kind of study we did should have been carried out by Pitts and McClure as a necessary control experiment, and, secondly, that we do not believe that the results of our study impart any substantially new knowledge to the understanding of mechanisms underlying anxiety symptoms in general, or of anxiety neurosis in particular. In certain susceptible, anxiety-prone people almost any major electrolyte disturbance, or disturbance of acid-base balance of body fluids, whether respiratory or metabolic, seems