### Illness in the Expectant Mother

Medical Complications During Pregnancy. By Douglas M. Haynes, M.D. (Pp. 685+ix; 187s.) London: McGraw-Hill. 1969.

This book is designed to help both physicians and obstetricians in the areas of overlap in their specialties. Though it summarizes current thoughts no subjects are omitted, and a doctrinaire approach to controversial matters is avoided. It is not the first book in this field but it is a particularly good one.

Professor Haynes is assisted by five colleagues, each contributing a chapter on his own special interest. In all, there are eleven chapters with an extensive list of references at the end of each. It is difficult to pick out individual chapters for special mention, but those on neurological, endocrine, and cardiovascular complications are particularly good. The amount of information given on each subject is impressive, and, on the whole, completely up to date.

Medical Complications During Pregnancy is beautifully produced and easily read, but such is the extent of detail in it that it will more often be used as a reference for specific problems than read straight through. It can be strongly recommended to practitioners in both specialties, and should find its way on to the shelves of all hospital libraries.

D. L. MORRISON.

## Endocrine Functions of the Gonads

The Gonads. Ed. Kenneth W. McKerns. (Pp. 792; 328s.) North-Holland Publishing. 1970.

This volume is one of a series on biochemical endocrinology and, despite the larger scope implied by the title, the endocrinologists have it to themselves except for some subsections of a paper on spermatogenesis.

Delivering a paper at a scientific meeting and preparing the same material for publication are very different activities. This editor has to a large extent avoided the disjointed

### **Books Received**

Books noticed here may be reviewed later.

Advances in Planned Parenthood: Vol. 5. Proceedings of the 7th Annual meeting of the American Association of Planned Parenthood Physicians, San Francisco April 1969. Ed. A. J. Sobrero, M.D. and Carol McKee. (Pp. 240; 117s.) Excerpta Medica. 1970.

**Biochemistry of the Eye:** Ed. Clive N. Graymore. (Pp. 783; 240s.) Academic Press. 1970.

**Biochemical Toxicology of Insecticides:** Ed. R. D. O'Brien and Izuru Yamamoto. (Pp. 218; 79s.) Academic Press. 1970.

Breathing: Hering-Breuer Centenary Symposium. Ed. Ruth Porter, M.R.C.P. (Pp. 402; 80s.) J. & A. Churchill. 1970.

effect of a conference report by having the chapters prepared before the symposium and extensively revised in the light of the discussions which followed. In this volume the discussions at the end of each paper have a minimum of personal asides and are relevant to the paper presented, so that the whole can be read with pleasure and understanding by someone who was not present at the meeting.

The contributors are solidly American (the meeting was held in the United States), except for a very thin sprinkling of itinerant outsiders. The spelling, style, and subject matter is shaped to the American taste. As there are 23 articles by 46 authors a large range is covered, and the standard is uneven. John McCracken and David Baird give an admirable account of their pioneer studies on ovarian function by transplanting the gland to a pouch in the neck of a ewe. Roger Short's team at the department of veterinary clinical studies in Cambridge in the last few years has done a series of experiments on the uterine control of the corpus luteum which have greatly advanced our understanding of this aspect of ovarian function, and two American members of the team, Miss Channing and Dr. Schomberg, contribute several sections on their work.

The book is concerned with animal studies and the forefront of endocrinological research. Clinical applications are not considered, and it is resolutely aimed at those with special interests in endocrinology. Although in places it lapses into ponderous phraseology it is a sound compendium of data and references, and sets good standards for work in this field.

ARNOLD KLOPPER.

## Treating the Marital Unit

Human Sexual Inadequacy. William H. Masters and Virginia E. Johnson. (Pp. 467; 105s.) J. & A. Churchill. 1970.

When a medical research monograph reaches the American booksellers "top ten," as did Masters and Johnson's Human Sexual

Children with Specific Learning Difficulties: The Effect of Neurodevelopmental Learning Disorders on Children of Normal Intelligence. Jessie Francis-Williams. (Pp. 211; 35s. Papercover, 50s. Hardback.) Pergamon Press. 1970.

Concise Antibiotic Treatment: W. Howard Hughes, F.R.C.Path. and H. C. Stewart, F.R.C.P. (Pp. 133; 20s.) Butterworths. 1970.

Diagnosis and Treatment of Breast Lesions: Henry Patrick Leis, jun., M.D. (Pp. 391; 120s.) H. K. Lewis. 1970.

Drugs and the Law: The Canadian Scene, Reginald Whitaker, M.A. (Pp. 240; 55s.) Methuen. 1970.

The Life Process: J. A. V. Butler, F.R.S. (Pp. 256; 35s. Paperback, 60s. Cloth.) George Allen & Unwin. 1970.

Response, the authors' subsequent work is bound to attract attention. Human Sexual Inadequacy, an account of the clinical application of their research findings, has certainly done so. The Church, the Law, and even the ethical secretary of the American Medical Association's Judicial Council have all issued statements, and reviews ranging in length up to ten full pages have appeared even in journals which do not ordinarily carry book reviews.

However, the sex professionals are a tempting target for anxious ridicule, and there is a danger of overlooking the very real contributions which they have made. This particular team has rewritten the physiology of the sexual act and changed the emphasis in therapy from the consulting room to the boudoir. Instead of "the patient" taking to the couch for exploration of his unconscious the "marital unit" encouraged to do its own exploring is physically, consciously, together, and in bed. The partners are enabled to gain pleasure and satisfaction in physical contact with each other instead of participating as anxious spectators in an improbable orgasmic event. The researchers' decision to provide surrogate partners for those research subjects unable or unwilling to provide their own has attracted particular attention.

Masters and Johnson are not the first to emphasize treatment of the marriage rather than of individuals, and their intensive programme, involving a two-week full-time "residential course," is unlikely to find wide application in Britain, though a cost-effectiveness study of it might be revealing. A fundamental aspect of their schedule which will have to be carefully considered is the insistence on a "two to two" relationship with each couple treated by a dual therapy team, a man and a woman therapist, one from a biological and the other a behavioural science. The results are impressive, though the failure rate in impotence remains over one-third. The next development must be an attempt to replicate these techniques, modified for application in the real world outside the Reproductive Biology Research Foundation.

Clinicians will glean many gems from this ponderous monograph, but it seems a pity to obscure important findings with such wordy and dull writing.

SYDNEY BRANDON.

Manual on Radiation Dosimetry: Ed. Niels W. Holm and Roger J. Berry. (Pp. 450; 233s.) Marcel Dekker. 1970.

Obstetrics and Gynaecology: 2nd edn. Combined for Students. Elliot E. Philipp, F.R.C.O.G. (Pp. 642; 110s.) H. K. Lewis. 1970. Pediatric Surgery: Vols. 1 & 2. Ed. W. T. Mustard et al. (Pp. 1576; Set 468s.) John Wiley. 1970.

Progress in Liver Diseases: Vol. 3. Ed. Hans Popper, M.D. and Fenton Schaffner, M.D. (Pp. 562; 232s.) Heinemann. 1970.

A Simple Guide to Trauma: R. L. Huckstep, F.R.C.S. (Pp. 211; 25s.) E. & S. Livingstone. 1970.

Synopsis of Clinical Cancer: 2nd edn. Condict Moore, M.D. (Pp. 265; 106s.) Henry Kimpton. 1970.

Synopsis of Obstetrics: 8th edn. Charles E. McLennan, M.D. (Pp. 496; 86s.) Henry Kimpton. 1970.

Glasgow Postgraduate Medical Board.--Conference on "Shock," 22-23 October, Royal College of Physicians and Surgeons of Glasgow. Registration Fee £5 (£3 per day). Details and application forms are obtainable from the Honorary Secretary, R.C.P.S., 242 St. Vincent Street, Glasgow C.2.

The West Suffolk Hospitals Postgraduate Centre.—A full day symposium, "Emergen-cies in Clinical Practice," is being held at the West Suffolk Hospital, Bury St. Edmunds on 25 October. Applications to be sent to the secretary at the centre by 19 October.

11th International Congress of Internal Medicine.—25-30 October, New Delhi, under the auspices of the Association of Physicians of India. Registration fee \$50. Details from Dr. K. Perry, Royal College of Physicians of London, 11 St. Andrew's Place, Regent's Park, London N.W.1, or from the Congress Secretariat, V.P. Chest Institute, Delhi University, Delhi 7, India.

#### Societies and Lectures

For attending lectures marked igoplus a fee is charged or a ticket is required. Applications should be made first to the institution concerned.

#### Tuesday, 8 September

Cvanosis.

#### Wednesday, 9 September

INSTITUTE OF UROLOGY.—At St. Philip's Hospital, London W.C.2, Dr. F. Katona (Budapest): Aspects of Electrotherapy of Paralysed Urinary Bladder on Behalf of 300 Clinical Cases.

OYAL FREE HOSPITAL.—5.15 p.m., Professor A. A. Yunis (U.S.A.): Chloramphenicol Toxicity. ROYAL

#### **Appointments**

NATIONAL HOSPITALS FOR NERVOUS DISEASES.— B. B. MacGillivray, M.B., M.R.C.P. (consultant in applied electrophysiology).

NORTH-EAST METROPOLITAN REGIONAL HOSPITAL BOARD.—J. E. Stark, M.D., M.R.C.P. (consultant physician and senior lecturer in general medicine, East London group and Medical College of St. Bartholomew's Hospital).

East London group and Medical College of St. Bartholomew's Hospital).
SOUTH-WESTERN REGIONAL HOSPITAL BOARD.— G. C. Fox, M.B., F.R.C.S., D.L.O. (consultant E.N.T. surgeon, North Gloucestershire clinical area); G. Wray, M.B., F.F.A.R.C.S. (consultant anaesthetist, Devon and Exeter clinical area); A. B. Dew, M.B., F.F.R., D.M.R.D. (consultant tradiologist, North Gloucestershire clinical area); A. B. Dew, M.B., F.R.C.S. (consultant obstetrician and gynaecologist, Devon and Exeter clinical area, Torquay); M. G. Smythe-Golby, M.B., F.R.C.S. (consultant general surgeon, Devon and Exeter clinical area, Torquay); M. G. Smythe-Golby, M.B., F.R.C.S., M.R.C.O.G. (consultant obstetrician and gynaecologist, Bristol clinical area, Southmead); M. Joyce, M.B., F.R.C.S. (consultant orthopaedic and traumatic surgeon, Bath clinical area); D. R. Wc.L. Gear, B.M., F.R.C.S. (consultant general surgeon, North Gloucestershire clinical area); L. C. Hurst, M.B., D.P.M. (consultant psychiatrist, Plymouth clinical area, D.P.M., D.C.H., D.Obst.R.C.O.G. (consultant anaesthetist, Plymouth clinical area)

# **Universities and Colleges**

### CAMBRIDGE

M.D.—R. W. Beard, N. H. Dyer, W. S. Shand' \*... Barry, \*H. S. Jacobs. M.B.—H. D. James, \*D. Jenkins, \*D. V. Morris, J. F. Smyth, \*O. S. Cheah, \*R. W. Spence, \*A. T. G. Collis, M. Rudolf, \*R. K. Knight, \*T. L. Bigge, \*J. S. M. Toms, C. M. Lockwood, \*P. J. Spencer, \*G. C. Carreck, \*T. M. Pickard. \*By proxy.

### DUNDEE

Appointments.-Dr. D. C. L. Savage (senior lecturer, child health).

#### BIRMINGHAM

At degree congregations held on 11 July the following degrees were conferred:

HON. LL.D.—Sir Solly Zuckerman, O.M., F.R.S. HON. D.Sc.—Lord Rosenheim, P.R.C.P. M.D.—<sup>1</sup>M. H. B. Carmalt, <sup>1</sup>J. F. Nunn, \*Marigold J.

HON. LL.D.—Sir Solly Zuckerman, O.M., F.K.S.
HON. D.SC.—Lord Rosenheim, P.R.C.P.
M.D.—'M. H. B. Carmalt, 'J. F. Nunn, \*Marigold J. Thorburn.
CH.M.—\*B. V. M. Corps.
PH.D.—In the Faculty of Medicine: D. W. Jones, A. C. Pincock, Diana S. Vincent, Eileen C. Albutt, Valerie M. D. Hind, L. A. Loizou.
M.B.—'1<sup>2</sup> + <sup>5</sup>M. R. Trimble, 1<sup>3</sup> + <sup>4</sup> 7 <sup>3</sup>D. W. Wall, <sup>4</sup>Elsie N. Agugua, <sup>3</sup>M. B. Allman, <sup>3</sup>V. E. Ansdell, <sup>3</sup>E. T. Bainbridge, <sup>4</sup>P. R. Beck, <sup>3</sup>M. H. Bellman, <sup>4</sup>B. V. Bernand, <sup>3</sup>R. B. Berry, <sup>3</sup>T. A. Bevir, <sup>3</sup>A. P. Bird, <sup>3</sup>J. Breakwell, <sup>3</sup> + W. A. Burr, <sup>3</sup> Jennifer A. Chapman, <sup>3</sup>D. K. Cleak, <sup>3</sup>A. R. Close, <sup>3</sup>P. E. Coode, <sup>4</sup>K. H. Craddock, <sup>3</sup>A. N. Crossley, <sup>3</sup>M. Cullen, <sup>3</sup>A. P. Bird, <sup>3</sup>J. Breakwell, <sup>3</sup> - W. A. Rurr, <sup>3</sup> Jennifer A. Chapman, <sup>3</sup>D. K. Cleak, <sup>3</sup>A. R. Close, <sup>3</sup>P. E. Coode, <sup>4</sup>K. H. Craddock, <sup>3</sup>A. N. Crossley, <sup>3</sup>M. Cullen, <sup>3</sup>A. P. Bird, <sup>3</sup>J. Breakwell, <sup>3</sup> - W. A. Rurley, <sup>3</sup>P. M. Dennis, <sup>4</sup>J. Dudding, <sup>3</sup>Marian Evans, <sup>3</sup>A. H. Ewart, <sup>3</sup>J. E. Fox, <sup>9</sup>R. W. Geseler, <sup>3</sup>P. D. E. Kelly, <sup>3</sup>M. W. Kenny, <sup>3</sup>M. E. Kesseler, <sup>3</sup>R. P. Lack, <sup>3</sup>P. W. F. Lane, <sup>4</sup>C. J. Lawrence, <sup>3</sup>M. J. Lee, <sup>3</sup>Marilyn Loizou, <sup>3</sup>J. M. Lovett, <sup>3</sup>R. D. J. Lyons, <sup>3</sup>J. C. Mucklow, <sup>3</sup>B. Newport, <sup>3</sup>W. G. Notcutt, <sup>3</sup>D. A. Tovor, <sup>3</sup>I. J. Powell-Tuck, <sup>3</sup>Margate A. Price, <sup>3</sup>R. J. M. Jansafin, <sup>4</sup>R. J. Piusey, <sup>3</sup>P. J. Richardson, <sup>3</sup>V. C. Riley, <sup>3</sup>I. F. Robinson, <sup>3</sup>D. J. Rogers, <sup>3</sup>H. Sheppeard, <sup>3</sup>Buelah Simpson, <sup>3</sup>P. Staniforth, <sup>3</sup>J. I. Storer, <sup>3</sup>Evelyn A. Taylor, <sup>4</sup>R. S. Thorpe-Belton, <sup>3</sup>S. Vallance, <sup>3</sup>T. M. Wastin, <sup>4</sup>Hazel Baxter, <sup>3</sup>M. Gokal, <sup>3</sup>J. D. Greaves, <sup>3</sup>C. G. Inman, <sup>4</sup>Fauzi Irshad, <sup>4</sup>H. Jones, <sup>4</sup>J. Simkins, <sup>3</sup>Yat Kiu Wong.
<sup>4</sup>With honours. <sup>4</sup>Degree of Ch.B. with honours

<sup>1</sup>With honours. <sup>3</sup>Degree of Ch.B. with honours conferred *in absentia* by special warrant on 16 June 1970. <sup>3</sup>Degree of Ch.B. conferred *in absentia* by special warrant on 16 June 1970. <sup>4</sup>Distinction in medicine. <sup>4</sup>Distinction in surgery. <sup>4</sup>Distinction in medicine. <sup>8</sup>Dis-tinction in paediatrics and child health. <sup>9</sup>Distinction in obstetrics and gynaecology. <sup>4</sup>Distinction in psychiatry <sup>11</sup>Distinction in pharmacology and therapeutics. <sup>\*</sup>In *absentia*.

#### LONDON

M.D.-T. W. Astin. PH.D.-In the Faculty of Medicine: A. P. Adams, Marie A. C. Breckenridge, R. Dee, Trishitkumar Mukherjee, C. L. Berry, Janet R. Perry. M.PHIL.-In the Faculty of Medicine: H. L. Caplan, W. Falkowski, B. G. Harwin, B. D. Hore, M. J. Kelleher, Frances T. Lester, F. Graham Rooth

SOCIETY OF APOTHECARIES OF LONDON L.M.S.S.A.—A. I. J. Brain, M. Brozović, K. K. Chan, J. Christensen, J. N. Deliyannis, A. L. Gwynne, R. A. Haig, E. E. Jacobs, V. I. Kaklugin, H. E. Ma'ani, J. M. Morsman, N. G. Mussalli, H. Nath, D. A. Pardalis, J. O. Soul, R. O. Vasey, R. W. Williams, D. N. Wilson, R. C. W. Wynne, F. G. Youssef, M. Yunus.

J. N. Wilson, R. C. W. Sky, K. W. Willains, J. N. Wilson, R. C. W. Wynne, F. G. Youssef, M. Yunus.
DIPLOMA IN MEDICAL JURISPRUDENCE (CLIN.).—
J. P. Barker, M. A. Green, J. D. Harte, S. E. Josse, T. M. Maguire, E. Mateu-Lopez, F. I. Powell, H. C. Seah, M. D. B. Stephens, F. D. Trevarthen.
DIPLOMA IN MEDICAL JURISPRUDENCE (PATH.).—
P. S. Andrews, U. K. D. A. Goonetilleke, M. A. Green, M. O. A. Malik, J. R. Press, H. C. Seah.
DIPLOMA IN INDUSTRIAL HEALTH.—W. H. A. Beverley, I. H. Birtwistle, R. A. Briggs, P. M. Brown, A. G. Kanananayake, W. McRoberts, A. J. Mutch, T. Rathnavel, A. M. Syed.

#### ROYAL COLLEGES OF PHYSICIANS OF THE UNITED KINGDOM

The following were elected Members of the Royal Colleges of Physicians of the United Kingdom on 18 August:

Kingdom on 18 August:
K. K. Adjepon-Yamoah, N. S. Ahluwalia, Anis Ahmad, S. Ahmad, Z. G. C. Ahmad, M. Ahmed, K. A. Al-Houmaimidi, B. R. Allen, C. R. S. Anderson, W. A. Atia, Debidas, Bandyopadhyay, M. A. K. Bangash, G. A. Battersby, P. J. Baxter, T. C. Beer, D. G. Beevers, H. Berry, K. Bharadwaja, E. W. Birchall, J. A. Booker, K. G. E. Brown, D. S. Browne, J. Atherton Cameron, A. R. Carter, Sukumar Chandra, Subrata Chaudhuri, A. M. G. Cochrane, P. J. Cole, J. L. Cox, P. M. Crowle, Dipankar Datta, D. L. W. Davidson, G. Duffy, J. L. Dunn, A. M. A. Ebringer, Mary A. M. Eden, M. K. A. Emara, D. S. C. Emeruem, J. Eravelly, J. A. Evans, A. A. Farooqi, M. Fenn, J. F. Finucane, C. J. V. Fox, A. M. B. Gebbie, F. A. M. Ghali, K. M. Goel, M. Green, R. V. Hague, N. P. A. L. Harper, B. Heyworth, P. Hickman, B. Hickson, M. F. A. Hossenbux, Gertrude B. Howitt, P. E. T. Isaacs, J. M. I. Iveson, J. G. M. Jagwe, R. I. Kennedy, Siu Ming Kong, G. K. T. Ku, Pinit Kullavanijaya,

M. Lal, J. H. Lazarus, H. Y. Lee, G. L. S. Leen, Elizabeth J. Leese, Gillian T. McCarthy, B. G. McClure, R. B. McGucken, C. S. McIntosh, E. H. McLaren, D. G. McLarty, Pio Mangion, Ashoka Menon, C. J. Moran, Lilian E. Murchison, B. M. Nene, Elizabeth J. Nevrkla, T. J. O'Connor, J. M. Oxbury, Yogananda Pasupati, A. R. Patel, R. M. Pearson, R. M. Peters, I. F. Pye, K. M. Rahman, W. A. Ram-sahoye, J. K. H. Rees, R. J. Regan, B. S. Ricketts, J. A. B. Robbins, P. J. Rooney, P. Roscoe, Rachel M. Rosser, R. J. Rowlatt, D. A. Ryland, H. S. Sacks, Umananda Sahana, Hilary M. Scott, P. S. K. Sebuliba, M. Siddique, G. M. Siddiqui, R. D. Simpson, B. B. Singh, J. D. Sobel, J. D. Stephens, D. R. Swinson, G. E. Thomas, J. B. Thompson, Lingasphara L. Venkatasawmy, E. A. Watts-Russell, M. Webley, B. Whiting, Malkanthie E. Wijesinghe, M. B. Williams, C. Wilson, R. G. Wilson.

#### Death

Hinde.—On 26 August, at Woodside, Whimple, Bertha Hinde, M.B., B.S., late of 16 Magdalen Road, Exeter, Devon.

#### Corrections

#### **Prolonged Starvation**

In the article on "Prolonged Starvation—A Dangerous Procedure?" by J. Runcie and T. J. Thomson (22 August, p. 432) the three graphs comprising Fig. 2 should have been numbered from above below to read 3, 2, and 1, respec-tively. A question mark should have been placed following the title of the article on the journal cover.

#### Prednisone and the Nephrotic Syndrome

In the article on "Controlled Trial of Prednisone in Adult Patients with the Nephrotic Syn-drome" by D. A. K. Black and his colleagues (22 August, p. 421) the third line of the adden-dum should have read "There have been seven further deaths . . .".

#### Notice to Authors

When original articles and letters for publication are not submitted exclusively to the British Medical Journal this must be stated.

Correspondence on editorial business should be addressed to the Editor, British Medical Journal, B.M.A. House, Tavistock Square, London WC1H 9JR. Telephone: 01-387 4499. Telegrams: London Aitiology, London, W.C.1.

Authors wanting reprints of their articles should notify the Publishing Manager, B.M.A. House, Tavistock Square, WC1H 9JR, on receipt of proofs.

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