

JOURNAL OF BIOSOCIAL SCIENCE

Supplement No. 3

BIOSOCIAL ASPECTS OF HUMAN FERTILITY

Proceedings of the seventh annual symposium of the Eugenics Society
London, September 1970

P. R. COX

General introduction

Physiological and environmental aspects

G. W. HARRIS

Coordination of the reproductive processes

ALAN S. PARKES

Environmental influences on human fertility

P. P. S. NYLANDER

Biosocial aspects of multiple births

Fertility in different populations

D. M. POTTS

Human fertility in global perspective

J. CLYDE MITCHELL

Cultural explanations of fertility differences

JOAN BUSFIELD and

Some social determinants of recent trends in British fertility

GEOFFREY HAWTHORN

Sociological aspects

D. J. OLDMAN, W. R.

Family structure and educational achievement

BYTHEWAY and GORDON

HOROBIN

DUGALD BAIRD

The Galton Lecture 1970: The Obstetrician and Society

Problems of fertility control

P. F. SELMAN

Domiciliary family planning services: a reappraisal

PETER DIGGORY

The unwanted pregnancy

K JOHN DENNIS

Sex education in schools—why and how?

Price £3.00; *US* \$8.50

Published for the Galton Foundation by
Blackwell Scientific Publications Ltd
Osney Mead, Oxford, England

JOURNAL OF BIOSOCIAL SCIENCE

VOL. 4

OCTOBER 1972

NO. 4

Contents

WILLIAM H. JAMES. Cycle day of ovulation	371
JUDITH FAUST and JOHN PRICE. A twin study of graphology	379
F. HEFNAWI, M. H. H. BADRAOUI, N. YOUNIS and F. HASSIB. Lactation patterns in Egyptian women. I. Milk yield during the first year of lactation	397
M. M. ABDEL KADER, R. BAHGAT, M. T. AZIZ, F. HEFNAWI, M. H. H. BADRAOUI, N. YOUNIS and F. HASSIB. Lactation patterns in Egyptian women. II. Chemical composition of milk during the first year of lactation	403
JOHN A. BALLWEG. Selection of a family planning method: a Philippine example	411
WILLIAM H. JAMES. Secular changes in dizygotic twinning rates	427
G. N. POLLARD. The independence of the intervals between confinements	435
ROBERT CHESTER. Is there a relationship between childlessness and marriage breakdown?	443
W. Z. BILLEWICZ. A note on birth weight correlation in full sibs	455
<i>Special Article</i>	
DAVID PYKE. The role of voluntary organizations in family planning policy in the 1970s	461
<i>Review</i>	
IRVING SINGER and JOSEPHINE SINGER. Periodicity of sexual desire in relation to time of ovulation in women	471
<i>Book reviews</i>	
ANN CARTWRIGHT reviews <i>Ideology, Faith and Family Planning in Latin America</i> (By J. Mayone Stycos)	483
JOHN PRICE reviews <i>Personality and Science</i> (Edited by I. T. Ramsey and Ruth Porter)	484
B. BENJAMIN reviews <i>Society, Stress and Disease</i> , Vol. 1 (Edited by Lennart Levi)	487
M. P. M. RICHARDS reviews <i>An Introduction to the Study of Man</i> (By J. Z. Young)	490
J. A. FRASER ROBERTS reviews <i>Man, Mind and Heredity. Selected papers of Eliot Slater on psychiatry and genetics</i> (Edited by J. Shields and I. Gottesman)	494
AUBREY LEWIS reviews <i>The Genetics of Mental Disorders</i> (By Eliot Slater and Valerie Cowie)	495
Author and Subject Indexes to Volume 4	501

The *Journal of Biosocial Science* is published quarterly, in January, April, July and October, forming one volume. The subscription rate for 1972 is £10.00 (US \$30.00) per annum, post free. The price for single issues is £2.75 (US \$8.00). All correspondence and remittances relating to subscriptions, back numbers and reprints should be sent to the publishers: Blackwell Scientific Publications Ltd, Osney Mead, Oxford OX2 0EL. Published by Blackwell Scientific Publications Ltd for the Galton Foundation. Under its Trust Deed the Foundation must apply all its resources towards the promotion of biosocial science.

Printed in Great Britain by William Clowes & Sons Limited
London, Colchester and Beccles