

**THE CHEMICAL CONTROL,
OF CONCEPTION**

THE CHEMICAL CONTROL OF CONCEPTION

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TO
JULIAN HUXLEY
FROM HIS FORMER PUPIL

PREFACE

THIS book is the result of many years' work, resulting from a suggestion by Dr. C. P. Blacker that a scientific study of chemical contraception should be made. I wish to thank the Birth Control Investigation Committee for its long-continued support, and in particular to express my gratitude to Dr. Blacker, who, as its Secretary, has always been generous with advice and encouragement. Professor E. S. Goodrich, F.R.S., has kindly allowed the work to be done in the Department of Zoology and Comparative Anatomy at Oxford. Since the spring of 1932 Mr. R. M. Ranson has worked with me on this subject, and has not only performed a large number of tests of spermicidal power, but also has made many valuable suggestions for the improvement of the technique. Dr. J. M. Gulland gave me the great benefit of his knowledge of organic chemistry during the course of the work on the mode of action of the aldehydes, phenols and quinones, and synthesized many substances for trial, some of which had not been prepared before. This part of the work could not have been done without his collaboration. Dr. H. M. Carleton has always worked in close collaboration with me, and has kindly written a chapter on the morbid histology

of chemical contraception, of which he has made a special study under the auspices of the Birth Control Investigation Committee.

A summary is given at the end of each chapter.

JOHN R. BAKER.

DEPARTMENT OF ZOOLOGY AND COMPARATIVE ANATOMY,
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June, 1935.

CONTENTS

	PAGE
PREFACE	vii
 CHAPTER	
I. HISTORICAL INTRODUCTION	I
II. FLUIDS FOR SPERM SUSPENSIONS	10
III. THE STANDARD TESTS FOR PURE SUBSTANCES	27
IV. THE MODE OF ACTION OF SPERMICIDES	50
V. THE ACTION OF SPERMICIDES UPON THE SPERMS OF OTHER SPECIES AND UPON BACTERIA	87
VI. SUPPOSITORIES AND OINTMENTS	96
VII. THE PATHOLOGY OF CHEMICAL CONTRACEPTION. BY H. M. CARLETON	118
VIII. THE STIMULATION OF SPERMS BY DRUGS	137
POSTSCRIPT.	145
<hr style="width: 30%; margin: 10px auto;"/>	
APPENDIX	
I. STANDARD TEST OF PURE SUBSTANCES WITH CAVY SPERMS IN B.G.S.	154
II. STANDARD TEST OF PURE SUBSTANCES WITH CAVY SPERMS IN ALBUMEN-SALINE	160-1
III. STANDARD TEST OF ACIDS WITH CAVY SPERMS IN PHOSPHATE-ALBUMEN	160-1
IV. LACTIC ACID TEST OF PURE SUBSTANCES WITH CAVY SPERMS IN ALBUMEN-SALINE	162-3
V. STANDARD TEST OF SUPPOSITORIES WITH CAVY SPERMS IN ALBUMEN-SALINE	162-3
c.c.c.	ix

APPENDIX	PAGE
VI. LACTIC ACID TEST OF SUPPOSITORIES WITH CAVY SPERMS IN ALBUMEN-SALINE	162-3
VII. STANDARD TEST OF PURE SUBSTANCES WITH HUMAN SPERMS IN HUMAN SEMEN	164-5
VIII. STANDARD TEST OF PURE SUBSTANCES WITH CAVY SPERMS IN HUMAN SEMEN	164-5
IX. TEST OF PURE SUBSTANCES WITH SPERMS OF THE SEA-URCHIN, <i>Echinus esculentus</i> , IN SEA WATER	164-5
X. TEST OF SODIUM OLEATE WITH CAVY SPERMS IN VARIOUS PROPORTIONS OF B.G.S. AND EGG-WHITE	166-7
XI. TEST OF FOAMING MIXTURES WITH CAVY SPERMS IN B.G.S.	166-7
XII. STIMULATION EXPERIMENT WITH CAVY SPERMS IN B.G.S.	166-7
<hr/>	
INDEX	169

INDEX

When two or more consecutive pages are wholly devoted to the same subject, only the first page is mentioned in the index. When a subject is referred to more than once, and one of the references is more important than the others, the more important reference is distinguished by heavy type. No reference to the summaries of the chapters nor to the appendices is given in the index.

- ACETALDEHYDE**, 43, 59, 60
Acetate glucose-saline, 16, 35
Acetic acid, 49, 51, 52
Acetone, 61
Acetyl choline bromide, 145
Acids, 4, 5, 22, 48, 51
Acriflavine, 71
Acrosome, 78
Adurol, 5
A.G.S., 16, 35
Albumen-saline, 21, 45, 76, 103
Alcohols, 58
Aldehydes, 59
Alkaline diluting fluid, 34, 41
Alkalis, 4, 5
Alkaloids, 4, 5, 69
Allen, Dr. E. J., 89
Alum. *See* Potassium aluminium sulphate.
Amides, 71
Amines, 68
Ammonium chloride, 44, 55, 93
Animal Breeding Research Dept., Edinburgh, 6
Anions, 5, 53
Antibion, 121
Antrypol, 145
Arbutin, 68, 138
Argyria, 134
Artificial insemination, 15, 140
Auramine, 71
- BACILLUS coli**, 91
Benzaldehyde, 59, 60
Besant, Mrs., 2
B.G.S., 15, 17, 19, 34
Bile salts, 56
Bircon, 147, 149
- Birth Control Investigation Committee, vii., 6, 7
Bitch, as experimental animal for pathological work, 120
Blacker, Dr. C. P., vii., 136
Borax, 19, 22, 44, 46, 55, 88, 93
Boric acid, 53
Bradlaugh, C., 2
British Drug Houses Ltd., 112
Brucine hydrochloride, 70, 138, 142
Bryant, Dr. L. S., 7, 113
Buffered glucose-saline. *See* B.G.S.
Burbank, Mr. R. C., 146
Butylhydroquinone, 42, 62, 64
Butylquinone, 42, 66, 67
- CAFFEINE**, 71
Camphor, 61
Cane sugar, 14
Carcinoma, 123
Carleton, Dr. H. M., vii., 7, 65, 118
Carmine, 43, 71
Carter, Dr. G. S., 139
Castile soap, 57
Cat, as experimental animal for pathological work, 120, 128
Catechol, 43, 62, 63, 90, 93
Cations, 5
Cavia cobaya, 10
Cavy, 10, 35, 94, 103
sperms compared with human, 88
Cervical pessary, use of ointment with, 110, 123
Cervix uteri, histology of, 124
Chapman, Mr. A. S., 136

Chinobut soluble, 147, 149
 Chinosol, 19, 22, 43, 46, 57, 70, 75,
 84, 88, 90, 112, 138, 145
 effect of, on vagina, 126
 suppositories, 108, 121
 Chloral hydrate, 44, 59, 60, 138,
 142
 Chloroform, 58
 Cinchona alkaloids, 69
 Cinchonidine
 acid hydrochloride, 69
 hydrochloride, 69
 Cinchonine
 acid hydrochloride, 70
 hydrochloride, 69
 Citric acid, 49, 51, 52, 113, 139
 Clark, A. G., 27
 Clinical
 observations on pathological
 effects, 122
 tests of spermidal power, 96
 Cocoa butter, 111
 Coca, 109, 111
 Coconut oil, 57
 Committee on Maternal Health, 6
 Contraceptalene, 150
 Crawford, Mr. C. E. J., 64
 Cresol, 43, 61, 68, 92
 Crew, Prof. F. A. E., 6
 Crystal violet, 43, 71
 Cupric gluconate, 56

DAMAGE to vagina caused by
 contraceptives, 119

Damp chamber, 12

Department of Physiology, Oxford,
 7

Department of Zoology and Com-
 parative Anatomy, Oxford, 7

Developers, photographic, 64

Diacetin, 145

Dibasic acids, 52

Dickinson, Dr. R. L., 7, 113

Diffusion test for ointments, 110,
 150

Dimethoxyhydroquinone, 42, 62,
 66

Dioxyquinoline sulphate, 43, 70,
 82

Disinfectants, 27, 93

Disintegration of suppositories,
 107, 148

Dog. *See* Bitch.

Dohme, A. R. L., 63, 64

Double-strength quinine, 121, 129,
 147

Duroquinone, 67, 68

Dyes, 71

ECHINUS esculentus, 89

Egg-white, 20, 23

Endometrium, effect of contra-
 ceptives on, 127

Erdtmann, Dr. H., 68

Ethyl alcohol, 44, 58

Ethylharmol hydrochloride, 43, 69,
 84

Ethylhydroquinone, 46, 62, 64, 65,
 67

Ethylquinone, 42, 66, 67

FACTOR of safety, 116

Fats,

absorption of, by endometrium,
 129

absorption of, by vagina, 126
 as vehicles, 112

Finil, 103, 108, 109, 121, 147,
 149

Fletcher's bijou, 147, 149

Florey, Prof. H. W., 119

Fluids for sperm suspensions, 10

Foaming mixtures, 113

Formaldehyde, 27, 42, 59, 60, 80,
 92

pathological test of, 129

Fraser, Dr. Mary, 136

Friedenthal, H., 94

Frog sperms, 5

GELATINE, 76

as a vehicle, 112

Gellhorn, E., 5, 89

Germicides compared with spermi-
 cides, 90

Gilmont Products, Messrs., 148

Glucose, 12, 13

Glucosides, 68

Glycerol (glycerine), 44, 58

Goodrich, Prof. E. S., vii, 7

G.P.

jelly, 150

ointment, 150

soluble, 147, 148, 149

Gräfenberg ring, 118, 131

Guaiacol, 62, 63

Guinea-pig, 10

Gulland, Dr. J. M., vii, 51, 60,
 64, 66

Gunn, Prof. J. A., 69

Gunther, G., 4, 13, 28, 63, 66

HEMATEIN, 71
 Haldane, Prof. J. B. S., 56, 74
 Harmine hydrochloride, 43, 69
 Hearson, Messrs. C., 32
 Hexamine, 44, 68
 Hexylresorcinol, 9, 22, 42, 46, 63,
 74, 75, 76, 81, 84, 88
 History of chemical contraception,
 3
 Human
 ejaculate, amount of, 101
 semen, 18, 23, 44, 76, 88, 101
 sperms, action of spermicides on,
 87
 sperms, stimulation of, by drugs,
 139
 Hydroquinone, 5, 42, 50, 62, 63,
 90, 93
 methyl ether, 43, 62, 65

IDEAL chemical contraceptive,
 113
 spermicide, 83
 Immobilization *versus* killing, 32,
 39, 41, 52, 54
 Inflammation of vagina, 121
 Inorganic salts, 55
 Iodine, 27, 41, 42, 51, 92
 Irritation, prolonged, as a cause of
 carcinoma, 123
 Isovanillin, 59, 60

JOURNAL of Hygiene, 7, 8

KATO, K., 13
 Kerol, 145
 Ketones, 61
 Killing concentration, 40
 Kölliker, A., 3

LACTIC acid, 24, 47, 52, 54,
 81
 test, for pure substances, 47,
 54, 145
 for suppositories, 106, 147
 Lactic-saline A, 24, 47
 Lactic-saline B, 25, 99
 Lactide, 24
 Lambert's
 double strength, 121, 129, 147,
 149
 soluble, 147, 149
 Lauric acid, 57

Leucocytes, infiltration of, into
 vaginal epithelium, 122, 126, 129
 Locke-Ringer solution, 14
 Lymphatic distension of sub-
 mucosa, 123

M₃, 108, 109
 Magnesium sulphate, 44, 55
 Malachite green, 42, 71, 92
 Marsland, Mr. T., 136
 Martindale, Messrs., 91, 148
 Martindale's lactic acid pessaries,
 108, 109, 147, 148, 149
 Mârza, Dr. V. D., 14
 McDonald, Dr. E., 56
 Menthol, 58
 Mercuric chloride, 42, 46, 55, 76,
 84, 92
 Mercurochrome, 43, 71, 92
 Mercury potassium iodide, 55
 Merthiolate, 145
 Metacresol, 62, 63
 Metadinitrobenzene, 71
 Metamethoxysalicylaldehyde, 47
 Metaphenylene diamine, 44, 69,
 138
 Methoxyhydroquinone, 42, 62, 66
 Methoxyquinone, 42, 67, 68
 Methoxytoluquinone, 42, 67, 68
 Methylhydroquinone, 42, 46, 51
 54, 62, 64, 67, 75, 76, 84
 effect of, on vagina, 125
 test of, for general toxicity, 126
 Meves, F., 77
 Milsan, 150
 Mode of action of spermicides, 50
 Monkey, experiments with Gräfen-
 berg ring on, 135
 Monobasic acids, 52
 Mucin, 77
 Musk, artificial, 71

NECROSIS of vagina, 122
 Neokharsivan, 146
 Nitrobenzene, 71
 Nitro-compounds, 71
 Nucleus of sperm, 77
 Number of sperms in sperm
 suspensions, 146

OINTMENTS, 110, 149
 Ortho - ethoxysalicylaldehyde,
 42, 59, 61
 Orthogynol, 150

Orthophenylene diamine, 44, 69
 Orthovanillin, 9, 22, 42, 46, 47, 59,
 60, 75, 76, 88
 Osmosis, 53, 71
 Oxyhydroquinone, 42, 62, 65, 66

PARABENZOQUINONE, 42
 66, 67

Paradimethylaminobenzaldehyde,
 59, 61
 Paraformaldehyde, 42, 59, 60
 Parahydroxybenzaldehyde, 59, 61
 Paranitrosodimethylaniline, 71
 Paraphenylene diamine, 69
 Paraxyloquinone, 42, 67
 Pasta, 150
 Pathology of contraception, 118
 Permfoam, 121
 pH and sperm activity, 52
 Phelps, Drs. H. J. and John, 119,
 131, 134, 135
 Phenol, 28, 43, 61, 62, 92
 Phenols, 61, 76
 Phenylene diamine, 69
 Phloroglucinaldehyde, 59, 61
 Phloroglucinol, 62, 65
 Phosphate-albumen, 23, 48, 51
 Popa, Prof. G. T., 83
 Potassium
 aluminium sulphate, 43, 55
 borotartarate, 19, 22, 43, 46, 56,
 75, 76, 88
 butyrate, 44, 57
 capronate, 44, 57, 74
 chloride, 14
 cyanide, 43, 55
 iodide, 56
 oxyquinoline sulphonate, 43
 permanganate, 43, 55, 92
 phosphate, 14
 Propylresorcinol, 46, 54, 62, 63
 Prorace, 147, 149
 Proteins, protective action of, 75
 Putrefactive bacteria, 93
 Pyrogallol, 44, 62, 65, 93
 Pyronin, G., 71

QUARTERLY *Journal of Ex-*
perimental Physiology, 7, 8

Quinidine
 acid hydrochloride, 69
 hydrochloride, 69
 Quinine
 bisulphate, 19, 43, 56, 57, 69,
 82, 84, 145

Quinine—*continued*
 hydrochloride, 43, 69
 suppositories, 121, 129
 urea hydrochloride, 70, 111, 147,
 149
 damaging effect of, 121, 131
 Quinoline, 70
 Quinone, 66, 67
 Quinones, 61, 68

RABBIT, as experimental
 animal for pathological
 work, 120, 128, 131
 Ranson, Mr. R. M., vii., 7, 15, 25,
 65, 110, 140, 145
 Rate of disintegration of supposi-
 tories, 107, 148
 Reducers as spermicides, 66
 Rendell's wife's friend, 108, 109,
 147, 149
 Resorcinol, 44, 62, 63, 84, 90, 93
 Rideal-Walker test, 91
 Ringer's solution, 14, 16

SALICYLALDEHYDE, 43, 59,
 60

Saline, pathological effects of, 121
 Saliva, 76
 Salts, 55
 Saponine, 42, 68, 74
 S. concentration, 97, 104
 Sea-urchin, 89, 139
 Semen (human), 18, 23, 44, 76, 88,
 101
 Semori, 56, 108, 121, 129, 147, 149
 Silver sulphide, deposition of, in
 uterus, 134
 SM's, 147, 149
 Soap, 57, 58, 92. *See also* Sodium
 oleate, etc.
 Sodium
 acetate, 13, 16
 bicarbonate, 113
 chloride, 13, 72, 74
 citrate, 13, 44, 56
 dichlorylsulphaminobenzoate,
 44, 56
 ethyl mercuri-thiosalicylate, 145
 glycocholate, 43, 56, 74
 oleate, 19, 20, 22, 43, 46, 57, 74,
 76, 81, 84, 88, 145
 oleate, damaging effect of, 127
 palmitate, 43, 57, 74
 phosphate, 13

- Sodium—*continued*
 stearate, 57
 sulphite, 46, 56, 64
 tartrate, 44, 56
 taurocholate, 43, 56, 74
 veronal, 71
 Solis-Cohen, S., and Githens, T. S., 94
 Southworth, J., and Bentley, T. L. J., 65
 Sperm and spermatozoon, 9
 Spermicide and spermatocide, 9
 Sperms
 cavy, compared with human, 88
 human. *See* Human sperms.
 Speton, 56, 108, 121, 147, 149
 Spetonex, 121, 150
 "Spread-over," 51, 56, 58, 146
 Standard
 concentration, 97, 104
 test for ointments, 110, 149
 test for pure substances, 18, 27, 34, 145
 test for suppositories, 99, 102, 147
 Sterility, 15, 141
 Stimulation of sperms by drugs, 137
 Stopes, Dr. M. C., 54, 55
 Structure of sperms, 77
 Strychnine hydrochloride, 70, 138, 140
 Succinic acid, 49, 51, 52
 Sulphuric acid, 49, 51
 Suppositories, 96, 147
 Surface tension, 74
 "UNIVERSAL" indicator, 17
 Urea, 71
 VAGINAL fluid, 100
 Vaginitis, 122, 127
 Vanillin, 59, 60
 Vehicles for spermicides, 111
 Veronal, 71
 Vimule, 108, 121, 147, 149
 Voge, Dr. C. I. B., 6
 WALTON, Dr. A., 11
 Warm stage, 31
 Water
 as a spermicide, 73
 of crystallization, 41
 Wheat, Mr. J., 136
 Wolf, C. G. L., 12, 14
 Wright, Dr. Helena, 119, 133, 134
 YAMANE, J., 13
 ZINC
 acetate, 58
 sulphate, 41, 43, 46, 55, 75
 sulphocarbolate, 44, 51, 56

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