Hand-list of the portraits illustrating syphilitic symptoms and conditions: now exhibited in the clinical museum of the Polyclinic, Chenies Street / by Sir Jonathan Hutchinson.

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treatment. A diabetic is sometimes mentally not quite normal, and to treat this demands the personal qualifications of the medical man.

HAND-LIST OF THE PORTRAITS ILLUSTRATING SYPHILITIC SYMPTOMS AND CONDITIONS.

NOW EXHIBITED IN THE CLINICAL MUSEUM OF THE POLYCLINIC, CHENIES STREET.

BY SIR JONATHAN HUTCHINSON, LL.D., F.R.S.

THIS collection (which is still receiving additions) already comprises nearly 400 subjects. They have been collected from various sources. The numbers given in the following list refer to the frames in which the drawings are placed, and not to individual portraits, several of which are often placed in one frame. Where the word *original* is applied it means that the portrait was taken in water-colours under my own supervision. Most of them are by Burgess, a few by Miss Green.

The portraits are arranged on the walls and on detached stands in the floor of the large museum, and occupy the whole of it. Almost all the exhibits are conspicuously numbered, and in many instances descriptive details are appended. The nature of the subject-matter does not permit of any very precise classification, but a certain amount of grouping has been attempted, as will be shown in the following hand-list.

Taken as a whole, I confidently believe that this collection will supply to the student of syphilis unique opportunities for an easy recapitulation of his knowledge, and that it will, in some instances, give novel suggestions which may prove valuable.

Our indebtedness to Chotzen's valuable Atlas must be especially acknowledged. The plates are accompanied by notes of the cases, which render it a mine of important facts in reference to syphilis. The publishers of this work have kindly placed an additional copy of it at my disposal for

my collection, and I have acknowledged with many thanks a similar courtesy at the hands of the editors and publishers of the new "System of Syphilis."

Amongst other works from which numerous plates have been taken are the chromos from the St. Louis Hospital, published by Rebman and edited by Pringle; Kaposi's Hand-Atlas; and "Syphilis," by Cooper and Cotterell. I must ask the indulgence of some to whom the collection has been indebted if the name of the author is not always affixed, as it has not always been easy to assign it correctly.

The collection, being (if I may use such terms) both national and international, is of much value, as enabling us to judge of the exact meanings attached by various authorities to the names which they employ. Thus the observer, looking through our long series illustrating primary sores and named "chancroids," "ulcus molle," "ulcus elevatum," or "simple sores," will find that absence of specific induration or sclerosis is almost the only feature in which they agree. Unless I much mistake, he will be quite unable to pick out any one sore which deserves to rank as in any special sense the type of a "soft chancre." He will see that not infrequently the adjectives used are applicable to the stage rather than to any permanent feature of the sore.

Amongst other matters of interest illustrated in the collection I may mention that a number of drawings show that multiplicity is not always to be ascribed to auto-inoculation, and further that auto-inoculation may often attend sores which are those of true syphilis.

A very instructive group illustrates "herpetic chancres," in which great multiplicity occurs, but is always present from the first.

Division I.—Indurated Primary Sores.

Group I.—Erratic or Misplaced Chancres; Non-Venereal Chancres.

No. 1.—Original portrait of young woman with very large, deep, hard-edged chancre near the chin.

No. 2.—Portrait of a young man with hard-edged chancre in forehead.

In both this and the preceding, secondaries followed.

No. 3.—Two originals. Chancres from vaccination. The secondary eruption is already present.

No. 4.—A series of four chancres of the upper arm from vaccination. Original.

These vaccination chancres illustrate the very different appearances which may be presented by sores derived from the same source.

No. 5.—Original. A giant chancre of the upper lip. Two portraits show the fungating chancre, and another the chancre redux.

No. 6.—Two photographs from the St. Louis Hospital collection: (a) "giant chancre" on lower lip; (b) chancre on back of thumb.

No. 7.—Original. Two portraits in one frame: (a) a recurred chancre on lower lip of a woman, the "chancre redux"; (b) chancre in cheek of a young man.

No. 8.—From the St. Louis collection. Five subjects in one frame: chancres of lip, tongue, tonsil and nostril.

No. 9.—Eleven lithographs from various sources: chancres on fingers, lips, etc., etc.; two examples of "giant chancre."

No. 10.—Lithographs of six subjects, from Kaposi and others: chancres on tongue, lip, cheek, chin, etc.

No. 11.—Original: chancre of upper lip, with eruption on neck and shoulder.

No. 12.—From Neumann: large chancre on upper lip of a woman, with papular eruption on face and bust.

No. 13.—Mr. Jacobson's originals: chancres on fingers, etc.; "midwifery chancres."

No. 14.—Montmèja: "chancre induré," not well characterized.

No. 15.—From the St. Louis collection (Pringle's Atlas). Three subjects: chancres near nipple and chancre on side of face.

No. 16.—Two portraits from the St. Louis collection (Pringle's Atlas): (a) chancre on surface of the tongue; (b) chancre on the left tonsil; (c) chancre on tongue.

No. 17.-Indurated chancre of the meatus

in a young child; auto-inoculation of the perineum. Original.

No. 18.—Chancre on finger. (Chotzen's Atlas.)

No. 19.—Indurated chancres. Four portraits from Chotzen's Atlas: (a) sclerosis initialis ad portionem uteri; (b) sclerosis initialis labii inferioris; (c) sclerosis initialis in sanatione; (d) papula initialis in reparatione.

No. 20.—Indurated chancres. Two portraits from Chotzen: (a) exanthema maculo-papulosum vulvæ, ædema indurationum labii majoris sinistri; (b) chancre mixte.

Group II.—Venereal Syphilis in Primary Stages.

In this group are placed sores all undoubtedly of venereal origin, many indurated, but some of which at the date of their delineation were not considered by the observer to be characteristically syphilitic. Here we have "chancroids," "simple sores," "soft sores" (the ulcus molle). Attention is particularly asked to the fact that these present great varieties of appearance, and that the only features which they have in common are absence of specific induration and the preponderance of inflammatory changes; many are multiple, but a few are isolated and single. The observer is challenged to point out in the collection any one type which may be taken as characteristic of the "soft sore," and it is suggested that it would be well to entirely disuse this term and, inasmuch as specific hardness or its absence is often merely a matter of stage, to substitute the expression "not indurated," and carefully restrict it to the date of observation. It is to be observed that authors have often used the terms they have employed somewhat vaguely, and that not only are many designated as "chancroids" which look very suspiciously like true chancres, but that not a few are described as "chancroids with some hardness of base." All such may probably be regarded as having been really syphilitic. The occurrence of double infection, simultaneous or otherwise, of pyogenic organisms and the

spirillum of syphilis is probably very frequent, and hence the prevalence of sores which, in their early stages, it is impossible to classify.

No. 21, 21 bis and 21 ter. - Typical indurated chancres, chiefly from Chotzen's Atlas.

No. 22.-Chancres in an early stage.

No. 23.—Chancres of the urethral orifice.

No. 24.-Indurated chancres attended by infective pus; auto-inoculation.

No. 25.—Chancres with evidence of autoinoculation.

No. 26.—Chancres coincident with eruption.

No. 27.-New Sydenham Society's Atlas: three chancres on the pubes, with abundant papular eruption. Original.

No. 28.—Syphilitic eruption on scrotum

and in groins, with auto-inoculation.

No. 29.-Phagedæna of prepuce (Cooper and Cotterell).

No. 30.—Ulcerations after circumcision, auto-inoculation of wound.

No. 31.-Portraits illustrating so-called " chancroids."

No. 32.-Portraits illustrating so-called " soft sores," the ulcus molle (Chotzen and others).

No. 33.—Chancroids.

No. 34.—Chancroids, from Chotzen.

No. 35.-Five portraits illustrating conditions which were supposed by their authors not to be syphilitic, but concerning which doubt might be felt.

No. 36.-Papillomatous growths in connection with primary syphilis.

No. 37.-Papillomatous growths around the anus during primary syphilis.

No. 38.—Papillomatous growths in connection with syphilis.

These portraits and those next mentioned illustrate the fact that the syphilitic virus stimulates the growth of papillæ. Those showing growths on the surface of the tongue are especially conclusive.

No. 39.-Papillomatous growths around the anus and vulva: (a) "vegetations"; (b) " plaques muqeuses."

No. 40 and 40bis.-Three portraits of "papula madidans," from Chotzen's Atlas:

(a) at angle of mouth and below nostril; (b) in axilla; (c) around anus.

No. 40ter.—Papillomatous eruptions in connection with early syphilis: frambœsial syphilis, the so-called yaws.

No. 40quater.-" Lues; exanthema papillare frambæsiforme luxurians nasi." (From Chotzen's Atlas.)

(To be continued.)

REVIEW.

On Means for the Prolongation of Life. By Sir HERMANN WEBER, M.D., F.R.C.P. (London: John Bale, Sons & Danielsson, Ltd., 1908.)

This is a third and enlarged edition of a lecture delivered by Sir Hermann Weber some few years ago before the Royal College of Physicians. The lecture has been for the most part retained in its original form. Numerous additions, however, have been made, so that the present issue may be described as a physiological and therapeutic study of the processes of senile change. There are chapters on exercise, food, digestion, sleep, alcohol, tobacco, and clothing, in relation to the effects of these various agents in promoting or retarding, as the case may be, the advance of the atrophic movement. The book has its own charm of style, and it is, in addition, a practical manual of preventive treatment of the highest importance to those who covet a comfortable and not ineffective old age.

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TUESDAYS (Medical).—December 1, Dr. G. A. SUTHERLAND. December 8, Dr. THEODORE WILLIAMS. December 15, Dr. ALEX. MORISON. WEDNESDAYS (Surgical).—December 2, Mr. Mower White. December 9, Mr. Charles Ryall. December 16, Mr. Thomson Walker. THURSDAYS (Surgical). - December 3, Mr. Hutchinson. December 10, Mr. Hutchinson. December 17, Mr. Hutchinson.

FRIDAYS (Eye, Ear, Nose and Throat). - December 4, Mr. Work Dodd. December 11, Mr. Ernest Clarke. December 18, College Closes.

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17	7	Monday		Mr. A. CARLESS Mr. MUIRHEAD LITT Mr. LESLIE PATON	LE	:: ::	::	"Some Points in the Surgery of the Biliary Passages," "Flat Foot." "Optic Neuritis."
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" 12 " 10	6	Tuesday Wednesday Thursday		Mr. J. ERNEST LANE		:: ::		"The Etiology and Treatment of Chronic Urethral Discharges." "Nasal Obstruction, its Causes, Consequences and Cure." "The Treatment of Congential Club Foot."
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Practical Gynæcolog Röntgen Rays Applied Anatomy		::	::	- -	3-4 6-7	=	3—4 — 6—7	=	Dr. F. J. McCann. Dr. Harrison Low. Dr. J. E. Squire and	
Practical Otology				5—7	_		-	-	Mr. P. L. Daniel. Dr. Dundas Grant and Mr. W. Stuart-Low.	
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