Oly VI
Ne Jony Rufena es M'free

CUSH17/70.23

Office his years above so he relevand home to Durdon Jacoby youte formation of a good, Officerety by the food one factory on the first home for a filly a who had been for the home of the first had been the for a worth he acho! Cut the first when the acho! Cut the first white he acho! who had for the counterabor, I be so that we had for a worth he acho! who a facility of the counterabor, I be the formation of the first wind the series of the wind the series of the worth he would be the first wind a facility or to his fulure.

I must be tradution that the for a lime he assisted by whether a world for a worth for a worth one for a month of the first wind the fi

hom Polener Hound beive, Myrear Oslar. 47 Union (?) Gurnue & July 611, 74 atrophy first appears in the tract as a peripheral degeneration with respect to the retinal ganglion-supporting cell and the point of pressure.

A section midway in the anterior third of the tracts (figs. 14 and 15) shows this phenomenon very well. The sections are cut somewhat slanting and viewed from the front centrally. In the right tract (fig. 15) the crossed fibers, and in the left tract (fig. 14) the uncrossed fibers show definite degeneration. Meynert's commissure is well made out as an additional landmark. The line of demarkation between the crossed and uncrossed bundles is hazy, shewing well the characteristics of interweaving pointed out by Henschen. Of these two degenerated tracts, the right uncrossed (= nasal field) is not much more advanced than the left crossed bundle (temporal field), which shows there was not much interval in the time of their loss because the temporal defect in the right eye has already a corresponding area of atrophy in the ventral crossed bundle of the left tract.

and out 2

get Canadien Med, They, Jonnal
June 1883, Dec. # 312 314

Edularat Doctors Spins

THE YORK CLUI

(In the fallowing degle wrote the Dean formely acapan the Josepher and sent an undalid scribble to him freme in Londerson; belonating.

To Sir Edward Schafer from W.O.

The Rectory, Dundas, Ontario.

[July 1874].

My dear Schafer,

I daresay you will be glad to hear that I have got the appointement of Lecturer of Medicine at McGill College, Montreal - the post I was on the look out for, but did not expect so soon. It is worth at present about £200 per annum and may be worked up to £300. Of course I must go in for private practice as well, but that is slow in coming so that I will have all my time to prepare the Lectures. We are having a hot summer and I have wished myself back in England more than once lately. I don't like the extremes of climate here. Give my kind regards to Drs Sharpey and Sanderson and also to your people at Highgate.

Believe me,

Yours sincerely WM OSLER.

During a wait to face

*

V.O.S. nil; V.O.D. 15/40. Fundus shows no change.

April 13. The restored vision on the right has again been rapidly failing, and three days ago light perception entirely disappeared. She is at present totally blind though the pupils react sluggishly to a bright light.

April 17. Operation III. Second transfrontal operation. The bone flap was re-elevated and the chiasmal region was again exposed, with a second evacuation of the cyst, which had completely refilled. An attempt was made to permanently drain the cyst by the placement of linen threads.

On recovery from the anaesthetic it was found for a second time that vision had returned in the right eye.

April 23. Fields 25 in Fig. 4.) V.O.S. nil; V.O.D. 15/100 /50

April 25. Field narrowing. V.O.S. 12/50.7/100

April 26. Again total blindness.

She remained completely blind for the following ten days.

When fealizing that the procedures by the subfrontal route were ineffectual, an attempt was made to enter and drain the cyst by a callosal puncture.

May 12. Operation IV. Callosal puncture. After primary puncture of the lateral ventricle with the disclosure of a suspected internal hydrocephalus, the usual callosal puncture alongside the falx was made, the trocar being inserted well into the region of the third ventricle. There was no prompt return of vision as on the former occasions, but by May 18 she was able to recognize attendants, to count fingers, and to tell colors.

\$ 1865.C

Museumhele during his street terminates in Dunan and Itamillos he comented on friendship in he buly unt did terreption wherever he bonded, wire ormendus yether beaut Jufusion and he muser forlied in Justicular to engrabate through the west the adder orcervaer of the propersion. Our exprecise friendship through of west the adder orcervaer of the propersion. Our exprecise friendship the color that a fair seat, one of Sisters pupils and the hadary surger in Hamilton, the official of and inherent is the adar practiciones in the wind for the organistic of the windows. The week for core wind for the given forms your gage had been brought from Perusaylornia to upper Conora, In fully years behad vecupied a force on the corner of their and while their members of the formaller are for organistic or produce the state in the windows and could to he or mumerom representation or remaining as were true are would like their or here were supposed the follows Edulariae writtles hoters him he was the formal or the

and here

When the old home was fincely decrolested in 1894 the days was deved and vi you is the Stamela- museum at Dundurn

and for our present purposes it may merely be said that on the patient's admission there was total blindness, with atrophic pallor of the left disc, in which the first perimetric change, noticed 7 months before, had been a nasal hemianopsia. The right eye, which showed a low grade of choked disc, was in an early stage of a temporal hemianopsia (fig. 10.)

The patient died after a subtemporal decompression undertaken for the relief of his marked general pressure symptoms.

The autopsy disclosed a large hypophyseal adenoma which had extended far into the third ventricle and into each temporal lobe.

Discussion. The nerve on the left (fig. 12), the blind side, shows some diffuse degeneration; the nerve on the right shows none (fig. 13)

portion of the optic nerve were very similar in this case and in the preceding one. In Case I, however, the chiasm and tracts were reduced to mere ribbons, and histological examination was fruitless, but here, though they were undistorted and appeared normal, nevertheless, they though as would have been presumed, more marked degeneration than was present in the nerves. For it is natural that with chiasmal pressure,

1874.

There is an account book for this period in which every item is entered. Tips for baggage and so on; beginning August 1874. Dece Hamilton to Orron head in so and almost his first On Sep. 4 stethoscope...50 cents, and the next day Church... 55 cents. The church entries are very frequent-oftener than once a week at this time. On Dec. 23 - "Frank" \$ 10; Life of Christ, \$ 6; Photos. \$ 6.

Aug 1874-1875 Expense & mane 1873 (College 1129)

Folia Expense 1874

- 1865:32

Per June Bourne Chair on acct. 12.25

Book Cer an accement 1235

Jen Marse Subscription (Therohuman 3.00

Book 13 ile Dourses 70,00

Rent Jum 10 per ment.

The must have Jone on to Monthead account book of this ferred the wind the less in which he demind the timing of the less in which he demind out the demind of the fresh in Monthead Mo

Wo am Charle O'Reilly, lorsed offer Tophie Some Soire Colic

Offerent an Patrice Harris insistence the their furnished a noon and

put and a shingh on Padegaud & Sheet Below Beavor Hate Hill is the

lower fact of Markial & Why Holes and apper the any puteurs were

were alterelied their by man had help been there he work here been

pours. Later on he renter augnorm and office, from the Grand of the Market

Batter was were exposure in the offersolmed office were of the form of the market of the homself experied. The Canadard office was a the pure floor and

Markine furnish he revained week or Bullers terrand: an occasional thusely or surface of the house floor and

Student and presently occupant of the house.

Other anagement week Mi gaie is them of the arms, in the beaut moderies

Journel Mi facedairs mouth of legas

When opposed.

From CANADA MEDICAL & SURGICAL JOURNAL. 1874-5-Vol.3.p.94.

from

MCGILL UNIVERSITY.

The following changes have recently been made in the teaching staff of the Medical Faculty of McGill University. Professor Drake has, owing to ill-health, been obliged to retire from the performance of the active duties of his responsible position as teacher of Institutes of Medicine. He will still, however, retain his Professorship, Dr. William Osler has, in consequence, been appointed by the Faculty as Lecturer on Physiology and Pathology, and will begin his course at the opening of the session in October next.

His furt lace for when he land took little tooks we to fur the forme because for the form and he spound has greated heaving over the took.

When I returned to Montreal in September, 1874, the Professor of the Institutes of Medicine had had to retire on account of heart disease, and instead of getting, as I

had hoped, a position as his demonstrator, the faculty appointed me lecturer with the ghastly task of delivering four systematic lectures a week for the winter session, from which period dates my ingrained hostility to this type of teaching.

The Mudical Climic Robers. 191:

18 m) (9 M

76

1 DU

low ore

CASE I. (P.B.B.H. Surg. No. 789.) Interpeduncular cystic tumor with bitemporal hemianopsia advancing to blind-of violon ness. Temporary restoration after operation. Death.

Examination of nerves.

January 11, 1914. Admission of Miss Anna S., aged 41, referred by Dr. Sherman Voorhees of Elmira, N. Y.

She had had good health until August, 1913, when after a severe headache with vomiting she found that her vision was blurred and that she saw double. Following this her menstruation ceased and she thought herself pregnant. On 1913,

November 15th, Dr. Voorhees found a bitemporal hemianopsia.

Since December 25th the left eye has been blind. She has gained 20 pounds in weight but there are no clinical endosecretory manifestations. The X-ray shows a normal sella. There have been definite psychoses suggesting frontal lobe involvement.

Examination of eyes. No exophthalmos, ptosis or squint. Movements normal but with slight nystagmus. Pupils slightly unequal, left larger than right; react together to light and accommodation, but the left reacts very sluggishly, if at all, to light and consensually. Direct pupillary reaction on the left nil, indirect normal. Fundus: O.D., disc margins clear but not narrowed: optic cup present, moderate depth: lamina cribrosa sharp. Disc pale but not glistening. Pallor more marked on left than on right. Slight nasal hyperaemia.

Peripheral fundus normal. Fields (fig. 2) show complete

The ferrod on Dromale soys, his bril are of remains ance for Michele and thought are by no mun, due to cales which, the menulthin her as absenting this personable; his personable; his personable; having her forbignent myration; pierred to be the leaven which raised the during has shown by the attacked which always followed his defantion. It was a deather through the medium through the medium fortally she for in the focus, become enternate through the medium fortally she ford, grand fine, fluidick, gardiner, molson, black ader and a fewer theirs.

Ja months dunier club famous for the franks and prochave joins its members Joyce on one another. In this caterie total george Poss and nencis! Shefard were caler's darkoutar internal- and such enligh a he pumilhe himself to topoge is were married later up constay in confangurer

them.

John Ross and a fachant Bulkeriet - Chriscia was onthe doff of the Drowbeal General and was Edden of the? ? Journal. Ite found in 1692 Jacking Sciences. Wo, says of him

I.). Shefund have rible; that in 1874 order aranimened books hurself and Par for Sife durance he berig rejected own to a set valorder lesion gothe heart, He alone survives of the lane,

From W.O.

No. 20 Radegrude St.,
Montreal.

Nov., 27, 174.

My dear Sphafer,

I have to congratulate you on your appointment. I only saw it a few weeks ago, a systematic course of Lectures no easy matter to get up. I have 95 men in my class and so far they all seem satisfied. Saturday a fternoon I devote to demonstrations, principally Histological. You are very welcome to the surplus copies of that paper.

Would it be worth while if you are going to publish all the Laboratory papers together, for me to go over those atropine experiments?

Would you kindly ask Fielder whether he has forwarded the rabbit and Griffins blow-pipe. I have heard nothing of them yet. We have winter upon us already - two feet of snow. My kindregards to Dr. Sanderson and to Mr. and Mrs. Schäfer.

Yours sincerely, WM OSLER.

lesion was anterior and comparatively recent rather than posterior and of long standing, still we anticipated no difficulty in identifying in the nerve sections the degenerated fasciculi involvement of which was indicated by the character of the perimetric defects.

But we found that this relation of field defect to fascicular atrophy was far less definite than we had expected and in many instances was difficult to determine.

12

The following case, which may be cited in illustration, shows that after a complete blindness of six and one-half months' duration in one eye, following a bitemporal hemianopsia which had persisted for nine or ten months, the amount of atrophy found in the optic nerves was hardly noticeable.

I fewrest home for Res Chershies recers paying a visit an route welk

Place learn for Montree to form a wast or the dropped or to mento relatives. one Wall be introduced Remi exp and to feel feeling to five a who had come from Edinbrigh. There we Parusay bright, with the time recently arrive un derents and he records that order, behaving like on ald acquaintence, Stated that he had hormond his Brother Edmands souriege, was fund font Chrary casasest one cross, and with als rectors before the last him to go one live ween one come for his wife had left him to go one live ween one Elhui sons. They have a songle meal tagute, which folium frefame, Taplin Ha fine flow chal Table can by dat on a fine board deal. Butthere was late of ordered history, Janhanard, of animal Januartes and of sime the Enlogouins they had formed and absence that were would to wentige. One place, in farhenter, a trematode worm fond on the files fa mute Properor triffet suls expresses become maested in und the source your Juneary introducter? To thelinin thotogs withe land grate Chushin not Ir wistin to romed this species Sphyranwa Oplere of parkadas mut I fun forflet.

12 R. Paus oy Wight - Contribution to Comercian Helenen Thology," Proc. Canadian historie M.S. Val 1. 9001, 1879

tioning was previously nicked with a sharp knife, doubly on the lower and singly on the outer aspect of Schwalbe's sheath. These marks, when traced in India ink, served sufficiently well for the subsequent orientation of the mounted sections. The blocks, moreover, were numerically marked according to the position in the nerve from which they had been cut, as indicated in the figure (fig. 1), which will serve to identify the anatomical position from which the sections to be reproduced were taken, and which will also indicate on cross-section the fascicular distribution of Henschen for each particular region.

In our seven cases there are examples which run all the way from

Comparativel, few

mild degeneration to states in which there are no histologically normal

fibers remaining, though it may be said that the only instance of the

latter condition is one in which blindness produced by a suprasellar

endothelioma had been present for many years, the tumor having crowded

its way down into the sheath of Schwalbe (cf. last ease); and even in

Curcum lances

this case one optic nerve still shows numerous preserved fibers.

Although our cases differed from those of Henschen, in that the

Cops.

Prefaring for Ness formal and time Cecluse ouches were refached you leacher in the 70% must bombeen a towneut to him. The fortfation in which he carried them had town a forest sheets were the Students mark and they' note written in a Cales hard

The is my believe fortfalio with the list of students in the lest close (1843-4) to which I bedieved as Mefile. There was to take the rule once a week, the or the list shows this was not always counted out.

For the first four gene durate out and read my lectures. Jam Lory mo copy for been keps. I diskeyed them are a learny of rowheal. Then I got into the habit of lecturing from Suifes two gunes we have preserved, one or the own and the preserved, one or the own and the albeit of lecturing from Jufes two gunes we have preserved, one

The Lample shows the by time puly full miles willen and in his minute script