ORIGINAL COMMUNICATIONS. British Medical Journal.

[Feb. 4, 1865.

much gastric irritation, small doses of mercury with chalk, with morphia at bedtime, will be very useful. Alkalies, with the nitrate of potash, may be taken during the day. This, with a diet strictly confined in the first instance to broth and farinaceous articles,

will generally effect recovery.

In the atonic variety, the bowels will be best regulated by the compound rhubarb pill, with the addition of one grain of the sulphate of iron; alkalies, with ammonia and chloric ether, will also be proper; and if the vomiting be very troublesome, with a tolerably clean tongue, bismuth in ten-grain doses, with chloric ether, will often act like a charm in giving relief. The bismuth lozenges of the British Pharmacopæia will be found very useful in private practice, as an auxiliary to the alkaline treatment.

In reference to tonics, I believe that, as a rule, even the mildest are better avoided during any stage of the treatment of the irritative form of this disease. In the second variety, however, where nervetone is so decidedly deficient, a judicious combination of small doses of steel, with ammonia and carbonate of potash, and a few minims (four to five) of the liquor strychniæ (Brit. Pharm.), will often be very beneficial.

Of stimulants for dyspeptic use, the best are, unquestionably, dry sherry, diluted with water; claret, in small quantity, and brandy well diluted. Of these, I believe the first to be the best; but claret often agrees exceedingly well, particularly if the patient be of a gouty predisposition.

In the irritative form of dyspepsia, all stimulants

of this kind are, I believe, as a rule, better inter-

dicted.

[To be continued.]

EXCISION OF THE SCAPULA BY PROFESSOR MICHAUX OF LOUVAIN.

From Notes by Gordon Hardie, M.D., 73rd Regiment.

LOUVAIN lies out of the direct route of Belgian travel, but will repay a visit in many ways. It has still the grave ecclesiastical air of a mediæval university town. Its hôtel-de-ville is the gem of municipal Gothic architecture in Europe, as highly finished as a châsse. The University has a very complete Faculty of Medicine, a good hospital, and two excellent clinical

professors in surgery and medicine.

The former, Professor Michaux, has an European reputation as a bold and skilful operator, especially in regard to excisions of the upper jaw and the extirpation of naso-pharyngeal polypi through the opening thus made. He has been led to adopt this operative process from his own experience, as well as from that of others, of the liability to relapse, if the polypus, with its various roots and insertions, be not wholly extirpated and freely cauterised with the red-hot iron; as also from the impossibility, in many cases, of removing the tumour through any smaller opening. He, therefore, considers that "Resection of the upper jaw, to make way for the removal of large fibrous naso pharyngeal polypi, with large and resisting roots and multiple ramifications, should be considered as the general method."

He has now performed this operation seven times, with complete success, and with an experience of many years immunity from relapse in the persons of the first two. The remainder have been operated on within the last four years; but were all known to be well and without relapse in December 1864.

The credit of having been the first to perform this operation for the cure of naso-pharyngeal polypus,

he gives to Professor Syme of Edinburgh, who, in

1832, led the way.

At the time I visited Louvain, Professor Michaux had removed the upper jaw, for these and other causes, twenty-three times successfully, and once with a fatal result.

While there, in December last, I witnessed another formidable operation by Professor Michaux—excision of the scapula, in which also Professor Syme has led

the way.

The patient was a lad, of about 15 years old, in whom a large enchondroma (as was supposed) occupied the greater part of the right scapula, extending closely up to the glenoid cavity. It was represented as having originated in the soft parts (?), and as having increased rapidly, the whole duration of the disease being only about six months. At the time the lad entered the hospital, the tumour was closely incorporated with the scapula, and there seemed to be little chance of saving any part of the bone in

removing the tumour.

A few days after entering the hospital, the lad underwent the operation. A crucial incision was made over the tumour, and the flaps quickly thrown The tumour was then divided to see if it could be detached from the scapula. This incision led to the most formidable hæmorrhage which occurred in the operation. It was arrested by means of plugs of charpie soaked in tincture of perchloride of iron. The last portion of the operation was done with the *écraseur*, dividing the parts in the vicinity of the joint without any further hæmorrhage. The lad bore the operation, which was prolonged from the necessity of administering stimulating enemata after the alarming hæmorrhage, very manfully.

I mentioned Professor Syme's operations to Pro-

fessor Michaux, and sent him the brochure on my return. I have heard since from him that the wound was healing well, and that there was every prospect of the result proving successful. This was three

weeks after the operation.

I stayed two hours only in Louvain after the operation, and did not learn what the nature of the tumour ultimately proved to be. I have no doubt that the case on recovery will be fully reported to the Belgian Royal Academy of Medicine.

"Woman's Rights." A novel question has arisen at Oxford respecting the rights of lady governors of the Radcliffe Infirmary. At the October quarterly court, two ladies entered the room and tendered their votes on the election of a committee. This was an unprecedented circumstance, and the Master of University College, who presided on that occasion, would only receive the votes under protest. At the quarterly court last week, five ladies attended, and a long discussion took place, two propositions being submitted one denying their right of attending, and the other proposing that counsel's opinion be taken on the question. The advocates of the former urged the question. The advocates of the former urged the usage of eighty years, and relied on a phrase in the rules—"ladies subscribing as governors," as implying a distinction between them and the other sex. On the other side it was shown that ladies had the privilege of voting by proxy on certain occasions, and that proxies invariably conferred an additional and not a limited right. This view eventually prevailed, and it was consequently considered unnecessary to obtain a legal opinion. Professor Westwood has, however, since published a letter which, while admitting the right to vote of unmarried ladies, contends that this is a chattel interest, which in the case of married women is vested in their husbands. will, therefore, probably be revived. The dispute

LEEDS GENERAL INFIRMARY.

STATISTICAL TABLES OF THE OPERATIONS PERFORMED FROM JANUARY TO JUNE, 1864, INCLUSIVE.

[Continued from page 59.]

Removal of Malignant Tumours.

No.	Sex and age.	Operator.	Nature of operation.	Stay in Hospital after operation.	Result.	Remarks.
1	M. 54	Mr. Smith	Excision of epithe- lioma from lower lip, and plastic opera- tion for restoration of lip.	24 days	Recovery, with very slight de- formity. The disease has re- turned in the cicatrix, and is appearing in the submental glands.	The growth and ulceration were extensive, occupying nearly the whole of the lower lip. There were no enlarged glands. The whole was swept away by a semilunar incision; and a lower lip, made by drawing together the remaining lateral portions of lip, released by an incision on either side, extending from the base of the wound outwards through the cheeks to a distance of about an inch and a half. The whole united, and a good lip resulted, by means of which he was quite able to retain the saliva.
2	M. 60	Mr. Nunneley	Excision of epithe- lioma from lower lip.	7 days	Recovery. Return in glands beneath jaw, which were excised.	A small epithelial growth on the left half of the lower lip
3	M. 72	Mr. S. Hey	Removal of ence- phaloid tumour from parotid region.	12 days	Recovery.	An ulcerated growth, the size of a pigeon's egg, sprung from the deep tissues in the left parotid region. It had commenced two years before.
4	F. 31	Mr. P. Teale	Excision of scir- rhus from left breast.	21 days	Recovery.	The tumour was the size of a walnut, and occupied the superior part of the breast. No skin was removed, but the immediately covering the disease sloughed.

Dlastia	Operations	
r wsuc	Operations	۶.

	Tustic Operations.						
No.	Sex and age.	Operator.	Nature of operation.	Stay in Hospital after operation.	Result.	Remarks.	
1	M. 28	Mr. Teale	Plastic operation for deformity of the nose.	18 days	Considerable relief of deformity.	The deformity had resulted from syphilitic ulceration of the right ala and septum two years before, and consisted of a puckered and shrivelled right ala, a depressed tip, and a widely expanded but flattened left ala. The middle third of the right ala was cut away, and into the gap thus formed a quadrilateral flap, attached by its base superiorly and raised from the cheek, was transplanted and fixed there by wire sutures. The whole flap lived and united, and thus the two sides of the nose were made symmetrical.	
2	F. 1	Mr. Teale	Plastic operation for single hare-lip.	10 days	Union com- plete.		
3	M. 23	Mr. P. Teale	Rhinoplastic operation.	68 days	Recovery, with great relief of deformity.	The nose had been greatly disfigured by syphilitic dis-	

leen made on two occasions by plastic operations, consists and the filling of the resulting gap by two large quadrilateral flaps dissected up from the checks, and subsequently the formation of a septum from the centre of the upper lip. The result was not satisfactory. The nose was made up of a series of flattened patches, separated by deep cicatricial lines, was broad, short, and flat. The surface of the central portion having been pared away, the usual shaped piece of integument, taken from the forehead and left attached by a broad base at the left inner canthus, was turned down and fastened by sutures in the normal position of the nose. The whole lived and united. Subsequently, the deep lines of cicatrix above mentioned were dissected out, and the edges of the wounds brought into careful apposition, by which means direct union was obtained almost without any marking. When discharged, and when seen some months later, the nose presented a very shapely appearance. See No. 3, Removal of Eyeball.

| F. | Mr. S. Hey | Plastic operation | 12 days | Union comp. The abstract of the control o

Plastic operation for single hare-lip. Union com- $20\,\mathrm{m}$ Recovery, with great relief of deformity. M. 11 Mr. S. Hey Plastic operations for double hare-lip. 93 days Plastic operations for double hare-lip. M. 11 Mr. S. Hey Recovery, with great relief of deformity. 93 days 7 M. Mr. P. Teale Plastic operation 11 days Union com for single hare-lip. 7 m. plete.

The cleft extended through the right side of the lip and alveolus, and did not reach the palate. Union by the first

intention was perfect.
In this case, the deformity was unusually great; the cleft In this case, the deformity was unusually great; the cleft was wide, and extended through hard and soft palates; and the central portion of the jaw, with attached lip and front incisor teeth, projected horizontally forwards so as to reach an inch beyond the tip of the nose. The operations were performed on three separate occasions. 1. The projecting portion of alveolus with incisor teeth was removed, having been previously detached from the central piece of lip. 2. The middle portion being ignored, the whole cleft was closed, as in ordinary single hare-lip, by bringing together the pared edges of the two lateral pieces of lip. 3. The edges, tip, and under surface of the central piece, were pared, and the remaining portion bent backwards, and so retained by plaister, as to unite with the pared edge of the septum nasi. All the operations succeeded perfectly. This patient was the twin brother of the above. Their cases were exactly alike, the operations were of a similar kind, and in both cases the results were equally good. The cleft was on the left of the middle line, and extended through the entire palate. The line of union was complete.

M. 19 Mr. Nunneley Plastic operation for strumous protrusion of testis.

29 days Healing granulation.

The left testis had been the seat of strumous inflammation for two years, and was exposed and granulating. Soon rapidly, so as to expose almost the entire gland. After the spreading had been arrested, the wound for a time quickly healed; but when the protruding mass had reached the dimensions of half a hen's egg, cicatrisation ceased. The scrotum was dissected up all round the raw surface, and the two edges drawn over the testis, retained in apposition by hare-lip pins. Union did not take place, but the wound afterwards healed with considerable rapidity; and, on his discharge, was healthy, and about the size of half-a-crown.

Operations for the Removal of Cataract.

No.	Sex and age.	Operator.	Nature of operation.	Stay in Hospital after operation.	Result.	Remarks.
1	М. 69	Mr. Smith	Extraction of hard cataract.	23 days	Cured. Could see to read small print.	The left lens had been previously extracted. On this occasion, the right lens was removed. In both eyes a little prolapse of iris took place, but vision in both was very good.
2	F. 66	Mr. P. Teale	Extraction of left hard cataract.	18 days	Cured. Cornea hazy when dis- charged, but afterwards she was able to read	The right lens was still healthy enough to enable her to read large print. The left lens was quite opaque. A considerable amount of pain, accompanied by prolapse of iris and some inflammation of comea, followed; but soon yielded to treatment.
3	F. 68	Mr. P. Teale	Extraction of right hard cataract.	30 days	No. 2 Jäger. Cured. When discharged she could not count fingers, owing to slight opacity of cornea, but afterwards im- proved, so as to be able to read No. 1 Jäger.	Both lenses were opaque. The right cataract only, however, was removed on this occasion. Prolapse of iris and inflamed cornea, attended by considerable suffering, as in last case, followed.
4	M. 4 2	Mr. S. Hey	Extraction of hard cataract.	20 days	Cured. Pro- lapse of iris. Clear and large pupil.	The left lens only was opaque. A little conjunctival in- flammation followed the operation. Owing to the state of this patient's mind, it was impossible accurately to test vision. That he recovered so much as to enable him to see the people around, was, however, manifest. In the fol- lowing month, he returned with right cataract, which was removed by extraction, with result similar to that in the left eve.
5	F. 3	Mr. Wheelhouse	Tearing up of cap- sular cataract.	4 days	Slight improve- ment of sight.	She had been born with left cataract. The lens had been torn up on several occasions, both at this hospital and elsewhere. Thick opaque capsule only remained. This Mr. Wheelhouse tore up. When seen some weeks afterwards, there was still a considerable amount remaining, but she was able to see large objects.
6.	F. 28	Mr. S. Hey	Removal of cataracts by suction.	42 days	Cured. Able to read No. 1 Jäger with right eye, and with left No. 4 Jäger.	The right lens had been opaque four years, and the left two years. The lenses were on separate occasions removed —each at one sitting—by Mr. Pridgin Teale's suction- curette. A portion of the left lens, which was transparent, escaped observation, and was left; in consequence of which, a little inflammation followed. Both pupils were perfect.
7	F. 16	Mr. S. He y	Removal of cataracts by suction.	85 days	Cured. Excellent vision, which could not, however, be tested, owing to her inability to read.	The cataracts had rapidly appeared during the month previous to her admission, in consequence of diabetes, from which she had been suffering for four months. The cataracts were completely removed—each at one sitting—as in the case last reported. Her recovery was made without any drawback. The length of her stay in the hospital was caused by the treatment necessary for the relief of the diabetes.
8	F. 64	Mr. P. Teale	Extraction of hard cataract.	21 days	Cured, Reads No. 1 Jäger.	The right lens had been previously extracted, with an excellent result.

Complete Removal of the Eyeball.

No.	Sex and age.	Operator.	Nature of operation.	Stay in Hospital after operation.	Result.	Remarks.
1	M. 30	Mr. Smith	Excision of eyeball.	10 days	Recovery.	A piece of metal had become deeply imbedded in the right eye five months before. Complete loss of vision in that eye, continued severe pain, and subsequent failure of sight in the left eye, resulted. After the right eye had been extirpated, vision was rapidly restored in the left. At the fundus of the right eye was found a piece of steel the size of a threepenny coin.
2	M. 15	Mr. Smith	Abscission of eyeball.	22 days	Recovery.	Vision of the left eye was beginning to fail, in consequence, it was presumed, of irritation caused by the presence of a diseased right globe, which had become the seat of a large staphyloma after a wound when he was four years old. Abscission, as recently brought before the profession at Moorfields Hospital, was performed. A considerable amount of inflammation, attended by constitutional disturbance, followed; but these in a short time were subdued.
3	M. 23	Mr. P. Teale	Excision of eyeball.	See No. 3 of Plastic Opera- tions.	Recovery.	and an excellent moveable stump resulted. When he left the hospital, the left eye had quite recovered. This patient is the same as that reported at No. 3, Plastic Operations (see preceding page). When five years old, he received a blow on his left eye; inflammation and complete loss of sight followed. The injured eye had been subject