Addison A. Bell
Clarke County
Georgia

New York City
Sept. 30th, 1847

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Prof. Valentine Mott's Lectures on Surgery, New York, 1847-48

Anatomy of the Head.

Integument of Cranial Region—The Scalp—seldom or never thought, because of its wonderful vascularity. The scalp is formed, not by integument, but adipose tissue remarkably dense, formed on thin, elastic, very liable to superficial inflammation. 2nd. Cellular or filamentous tissue. This tissue extends over the entire body. The arteries creep along in and under the filamentous tissue. Large tumours frequently arise from this tissue, which give but little pain. Closing the vessels to supply, if the vessels lay under the periosteum, severe pain will cease. 4th. Periosteum. The head is injuries and great pain follows (acted upon this structure) phlegmonous inflammation will be the result, producing severe pain. The only treatment is a free incision through the scalp, let the matter flow out and apply a poultice, this will give immediate relief. 5th. Periorbital. It is nothing but pressure to effort to pay that these isolated patches does not do those represent him fairly.

Pathology

Parrigo—(Waller) time, death, pressure, causes, facts, are varieties of this disease. The integument is hardly affected, may however make its way through into the adipose tissue. This disease
presents the appearance of honey color, and usually affects children; will frequently extend itself through a family of children. It is a contagious disease, and may be arrested by using the same covert of brusk. What is true of this disease, if not truly arrested, it is liable to spread to other parts of the body.

**Treatment**

The first indication, is to alter the condition of the heart diseased. The head should well wash with strong soap, and then wipe dry. The head in most cases should be shaved, which is indispensably. The Unguentum Hydragypi Nitrici (Bitter Balsam) is a very good remedy, rubbed upon the head. When there is an ointment applied, the oil falls upon the head, which facilitates the case, by keeping the parts moist and protected. If it produces too much heat it should be removed, and replaced at such times as the case will admit. The head should be washed as often as every other day with a decoction of brusk and other

Then rub dry. I find the most benefit in the treatment of this disease, from the tobacco leaf. I have never seen a case that would not yield to this treatment. 1/4. Oil Tobacco. 1/2. x.

Hydro. Premix. Album. 311.

Caffe.

If the patient is going do not use so much of the oil Tobacco. Infants especially are quite susceptible to the influence of this agent. Indeed, unfavorable effects may ensue. The symptom of dyspepsia, or diarrhea, is good to give or combine with the treatment. If the patient is nursing it should be drained, as nursing will, not have the same effect. If the child is three or four years old, and an
Alteration of indicated. The Mercuric of Mercury (Convolvular Sublimate) may be administered with good effect, combined or given in decoct or teen star yellow. Always dissolve the Convolvular sublimate in a little of alcohol before putting it into the syrup, else it will settle to the bottom. (Sub. Muc.) Mix with a common bottle syrup - cork or stopper. The amount of blister should not be given to Chidren under 5 or 6 years of age. The Mercurius Prostatitice Albi e is also a good remedy in this affection and in young, some and gable children to be preferred.

Vascular Carcinoma.

Is a tumor of gradual growth, with an obscure place of fluctuation, although much harder than juler hematomii. It contains no fluid and is without pain. It may go on a suppuration. Therefore must be blistered immediately, if possible avoid the large arteries. Always make your division obliquely through the integuments. If you and your division you cannot get half of the divided arteries on account of their contractions. Drop with lint, bandages, and suppuration will ensue.

Stomatia.

All tumours of the cheek and eye lids which are exempt, commonly called were — there are frequently several on the head at once. Old people are most subject to them. They are not malignant, being an invasion through the integuments and take hold of the cheeks with forceps and twist it out. It is contended that expectation inflammation is apt to suppress inflammation in a chronic case, but observed.
The corneal ulceration inflammation may be brought by using the Z. rinsin adhesive plaster, which is irritating especially when applied to dressing wounds of the palate. As a general practice, the use of the Z. rinsin should be avoided if the incision line admits it. When plaster is used, the common adhesive plaster is the most appropriate, as it is not so irritating. If, however, they are situated on the eye lids, you must dissect them out carefully.

**Choreia by Anastomosis.**

Severe Maturation, or Mothers' malady. The collection and numerous arteries, anastomosing of the vessels, present the appearance of the cavity of a cock's eyelid. Does not
preclude. But if large you can see it through the malleable to the touch. They are
sometimes disappear even when as large as a 28 at pieces, and generally they increase.

When however there is only a place of Pneumone
is no use of doing any thing. The anesthizing almo
fect them never cut into them. The Kali Perm
may be applied, it gives little or no pain. The
Kali Permune should be kept nicely powdered
in a well stoppered bottle. You had better take
the malleable, gum arabic and pounce
over the white liquid - But gum arabic t
apply the Kali Permune. The actual Canton
recommended. When they are extremely large
tie the large artery going to the part. This will
数千y stome it out, and is a very valuable
remedy. When a part in the orbit of the eye,
I might say to the young patients. Never attempt
not take this out about especially in an
infect. As the blood flows freely, the
Child may bleed to death before the arteries can be reopened.

**True Aneurysm.**

A diseased condition of the wall of the artery producing a tumour. If small cut down and tie the artery, going up to and coming out of it, but if very large you may tie the large trunks.

**False Aneurysm.**

If caused by a wound of the artery, and the operation of arteriotomy when the artery is not entirely divided you should tie above and below the artery.

Aneurysm is one of the interesting subjects of surgery. Before resorting to a surgical operation we should apply or resort to our remedial agents first. Probably one of our best remedies in this disease is ammoniac and digitales in equal proportion to drops three times a day. It depletes the circulation and thus diminishes the action of the arteries.

**Wounds of the Scalp.**

Incised wounds are generally very simple. Rarely necessary to apply a stitch to keep the parts in contact, but if it involves muscular structure and vessels are involved, it may be necessary to apply a stitch.

**Sutured Wounds.**

Far more serious. Erysipelatous inflammation apt to set in. If any infiltration should take place around the structure, the incising should be enlarged. An application of camphorated spirits greatly promotes absorption.
Lacerated Wounds.

No matter how much torn, the lacerated portions of the integument should not be interfered with, but left alone. The tendons, power of the scalp is surprising, resisting parts which seemed almost separated.

Dressing Upon the Scalp.

Better advised dressing in case where the wound is in a healthy condition. Because union by the first intention will take place.

Phlegmonous Phimosis.

Arising from a wound (of any kind) of the scalp. Always implies that there is inflammation of the subcutaneous and inflammatory tissue that contains a great pain similar to inflammation of the Theveal Structures of the fingers. John Hunter states this to be healthy inflammation.

Treatment. Make a free incision down to the bone. Then, give spirit to the fluid, and the pain is entirely assuaged.

Phimorrhaphy.

Is divided by John Hunter into healthy and unhealthy. This is perfectly correct. Healthy inflammation are always leads to the same result. If it always more kindly. The nearer it is to the bone of the artery except in cases of all the vital organs. Because it is necessary that these parts should be kept in a state of integrity. Hence all injuries in the upper extremities terminate more favorably. Those in the lower. In the punctures in the lower extremities are more serious, true in the upper.

Moreover, by its stimulant effect with a covering, in consequence of the loss of vitality.
of the new formed part.—I suppose destroy the new adhesion.) The more highly organised parts resist inflammation very powerfully. Inflammation is prone to be more violent on the side nearest the surface of the body. Thus making it shift the nearest away. (I suppose any purulent matter still) In inflammation of the liver the matter early bursts in the peritoneum, but rather through the lungs, or by a tumor between the ribs which must be opened when it fluctuates. If inflammation occurs in the rectum, high up, it makes and opening in the rectum. But if low down, by the side of the gut. In gun shot wounds, the matter makes passage the shortest way. Healthy inflammation always dies best in sound peritoneum. The treatment should not be antiseptic in these when in the suppurative process, as in case of pulmonary disease in which case toxic and purifying treatment is to be employed. By which course you will institute an action around it, which stops the suppurative around and in the healthy part.—(I suppose the meaning is, that in healthy inflammation the treatment should be of a sustaining character.)

Healthy inflammation exists in three different States—1st. Adhesive. 2nd. Suppurative. 3d. Ulcerative. 1st. Adhesive takes place in certain tissues more readily, these in other the various tissues will see this otherwise. How can two persons survive in Phrenitis inflammation, died it terminated in Suppuration. Yet this not other union of arteries could.
not occur. Amusat (a surgeon) can for a true stop bleeding, tenacious, by the procedure of ligation. But if you will observe the old way of tying the arteries.

First: Suppuration and inflammation take place in certain parts, other parts being affected. This inflammation would take place in minority tissues, all the outlets of the body would at once be closed. In some animals when the suppuration takes place, but in human subjects, never. The process of ulceration will always be set up instead. This ulceration may take place any where through it, does not in the lungs, where the suppuration takes place.

Suppuration terminates in Adhesive, resolution, ulceration, suppuration, and mortification. 1st Resolution (or) which terminated in natural state without any injury of the parts. This is the most favorable termination. And Adhesive, an adhesive takes place on the parts from inflammation. This is the fibrin or gluten which glues the parts together—know before this takes place, the shortest known by D'eloff. in 16 hours. This was a case of intestine in the dog it takes take place in 5 or 6 hours. It is not always in men of the strongest constitutions that known by the first intuition pieces take place. Because you have too much inflammation. Hence in cases of gun that wounds surgeons recommend the application.
of cool water to the stumps, in case of amputation, to diminish the inflammation. Sometimes on the contrary it is necessary to increase the patient before you can have this accomplishment. They in here life Dr. Holt rarely or never finds it necessary to put in more than two stitches. The inflammation terminates in suppuration; pus is thrown out. Suppuration will sometimes take place in a very short time, at other times it may take a longer period. In the tonicity it later place in the jet test times. They have been known to suppurate in 6 hours.

In the disease of the lungs - murky - you have acute inflammation, which throws out effusion. The suppuration of thememo (especially anthracite coal) is doubly the great cause of those violent acute diseases of the chest, lungs & (now is the best - I suppose fuel) Dr. Holt has but very little confidence in the disease of acute. Suppuration is essentially useful in getting rid of substances - foreign - when.

Therefore characterized by fluctuation a undulating, many of them are malignant tumors, so finger, hematodes and flakes in a little elden will usually rest on the surface. When matter forms there will be a chill (or suppression - a chilly sensation) in certain structures a very little matter will induced intense pain. Sometimes so violent that patients will...
instantly die. As a general rule, matter
had better be evacuated whenever possible.
When pus forms under the carapace of the shell, it
ought to be opened early, in feeble constitutions
where matter is not evacuated it will
spread frequently from one side of a limb
to the other. Because there is not enough veno-
muscular system to expel the disease. Hence we
must establish a new process by timely
removal, and then cause it to adhere.
When there is a large collection of matter,
never evacuate the whole at once. Because
it is better entirely emptied, great inflammation
and sometimes bleeding of the whole surface
will take place. If evacuation is partial, the
adhesive process will first take place, then the adhesive
process. For the disease is induced
to penetrate when the adhesive process
is defeated - nature rallying and endeavoring
to throw off the disease. It was supposed that
this was caused by the admission of air into the
wound. Never let the air out by puncture in
the emphysema, because evacuation will
take place. The only way if it becomes nec-
estrogenic, make an incision through the upper
edge of the fractured rib. When it occurs
in a fracture from fracture of the rib, but if
it is not very large, unusual, it will
be absorbed. Abscesses are dangerous
from situation, not from size. They
have had an example of abscess in the breast
and gland. Ulceration proceeds generally after
development. Whenever an ulcer, even
times some part of which has been
removed by absorption, inflammation,
and pressure will accelerate ulceration
wonderfully. In ulceration we very often see portions of sound integument hanging over the ulcer thus proving the great resistance afforded by highly organized parts to inflammation. Adhesive plaster to the surfaces of ulcers sets up adhesive inflammation — (I suppose by bringing the parts in apposition or the irritation produced.)

**Mortification.**

Most disastrous — a change of colours in the red, followed by vessels containing a straw coloured fluid with little blood, and feel colder, perhaps also emphysematous state of the surface. You must not suppose that because you see red colours, that part is the last. For frequently in warm weather, in case of practise, very often see blisters which have no connection with mortification — a little lead wash will cause them to disappear.

Mortification rarely follows phlegmonous inflammation, unless the part has been very much injured.

Mortification arises 1st from phlegmon — entire death of the body — Gangrene — parts not quite dead but worse and blood circulated. Cold frequently produces phlegmonous, but it generally occurs from coming in contact with a warm room — better not go into a warm room or apply warmth to eviscerated parts — but rub the parts with snow — the drier you intemperate or wash them in cold water — Otherwise the ulcer will not go off — Cause violent inflammation — destroys the vitality of the part.
Interrupted Venous Circulation. Examples

A common polypus where the venous circulation
abruptly stops — In hernial tumours
the venous circulation is stopped. Small
polypi must not be strongly Connected.

Never apply cold by cloths, but always
by a bladder. When great pressure from
large aneurisms — translocation branches
not suggested — (1) support of the anaemia
2) situation upon the leg or vulgar region.
Aphelation of the foot below. The
compound wadding will take place.

Pressure — frequently on spleen of
Sacrum and ilium, when the patient keeps
his lying in one situation. (2) suppose
the united intestines to be, that the pressure
will often develop. Aphelation. A.
Aphelation in inflammation is the most
frequent cause. There all others put together.

Aphelation of the head part from the brain
not by abscesses, but the lining part
inflamed — nature compels them without
looking in great of blood.

Treatment. Depends on the efficacy
of the system required. To build empty them.
To write antisphelectics, plasters. They be
indeed eaten.

All these notes were taken in an
isolated manner. I infer that the lepers
designed to pay the interrupted venous circula-
attitude above, and the cause of mortification.

Character of Phlegmonous Inflammation
Beautifully described by Drane who says, they
are heat, redness, tumefaction and pain.
Venous Circulation flows through the gland.
inflammation, consequently more time is given for the evolution of latent heat. Neuritic lesions
Viches Aupinie is, that the vessels of inflamed parts are dilated, but have no increased motion;
though the vessels around have their action increased and keep up the circulation.
It has been supposed that it was the globule of red blood which was the cause of inflammation.
That the capillaries became dilated, and the arteries being hollow vessels, became
stretched or overloaded could not act to the inflammation must bring owing
to the presence of red blood.

TREATMENT— is indirect, according to this view. No— The treatment according
to this view is, the vessels must be unbudded
Sample— When the bladder is distended— it
must be emptied— The general
treatment is to decrease the over
or accelerated action by perfusion. You
must better take blood rapidly in such
cases. It will frequently produce as
much effect by taking one quart rap-
idly as two quarts slowly. But do not
make too large an orifice because it
will be more difficult to heal and a
thrombus may follow— A pulse may
be quick not exceed more than 80 or
100 pulsations— The throbbing are very sudden
and at intervals longer. A frequent pulse, when
it beats very rapidly, and at short intervals, this
do not necessarily imply that perfusion is
necessary, but that the patient is in an
invitable of TYPHOSIS State of constitution,
and frequently should be drained rather than
distilled. Now and then when the orifice
is long you have difficulty in healing
the wounds as well as a state of phthisis
may occur, but the advice may be made
that would never be guided by what
of the bloody coat or cupped and burned
The blood, but would rely entirely on
regard the quantity of blood take taken
And purging is a powerful cause of reducing
vascular action and in some persons as
more powerful than venesection, such
sprink sage, Saratoga waters or
— to promote perspiration
Doctor Carrie is the best—Never give it as
powder, but always dissolve it 10 gr. doses
for an adult—Davens Powders is perhaps
The best—

Local Treatment.
Cold applications constantly employed will
prevent inflammation, the parts should
be kept closely together and you will
have adhesion in a few days. But warm
applications are more agreeable, employing
Then. In certain instances we cannot
tell opinion whether warm or cold application
will be best. Warm applications are generally
used by Dr. Matt, especially in case of
injuries of joints. Dr. Warm Head water
and handwarm, Common rum and water
Infusion of warmed cord, excellent in pains.
Camphorated joints with warm water,
dechee are very good, but if they cannot
had, open small veins. Be careful
never to apply leeches on the jugular
vein or temporal artery. In the Saratoga
form with vinegar and water and
the veins will be very large, scaring or
from them—After amputation of a limb, you must generally give a former diet, but be governed by the pulse.

Dr. Gregory says he never saw a patient recover, the pulse being 138. You cannot lessen a pulse by bleeding when it is 138. If an ulcer changes from dark brown and black again, it denotes further depletion, because the granulations are destroyed or swept away.

But if plabby ulcerated, not by healthy red colour, you must use tonics—If mortification comes on from Thlegmonsous inflammation, the indication is to prevent the spread of mortification to the surrounding parts. Then we must diminish the circulation, cold or warm evaporating substances such as lead water and % Landrums must be applied to the parts. This applies only to healthy inflammation. The above rules are never to amputate before mortification has stopped.

But modern improvement has stopped this. Barron says, mortification should be divided into traumatic and spontaneous. It arises from external cause never wait for separation of the living from the dead part, but amputate immediately. Mortification will sometimes follow the tying of a large artery to the foot or leg as in profuse Venereal.

If you apply a tight bandage, or by an adhesive plaster applied so as to interfere with the circulation of the arteries—then the foot will perish. Hence you had better amputate as soon as you perceive it pushing.

Eruptive inflammations frequently occur in the scalp, for more permeable than phlegmonous; there is mor-
Tumefaction (after operation, as for instance) — The ear will frequently swell. The 
scalp may in this case — The patient will 
complain of heat about the ear, more 
characteristic (which is) than pain. Burns 
and eyes are complained of more frequently in 
the inflammation, and confined to the skin
more than any other structure. When it 
presses to the adjacent or cellular tissue it 
presses to incision. Never pronounce a 
patient who has ophthalmia's inflam-
mation free from danger until the 
swelling has ceased, for it is well known that 
the operation, whereas, may take place before the skin in which case 
death almost always takes place (follows) 

**Treatment**

Never make an incision in an ophthalmia's inflammation, as would be proper in 
phlegmonous inflam. It frequently requires 
the depletion treatment, depletion from back 
of the neck. The, unless it be unbroken, being 
careful not to carry the treatment too far. 
Because it may cause both a terrible state of irritability 
(frequency of pulse or) Local applications 
of salinacea and substances are generally useful 
has decocted eye meal. This calms the 
erythema of the discharge from the skin. 
A raw cut of potato are very good 
applications. Some assert that there are ef-
sequently. But I have found them of no use. 
If one is not beneficial — Change the material 

Yeast. Soak with — Applied warm in 
the head for days — if this does not agree — 

Warm lead water with a little lavender 
will answer probably as good purposes.
If you find it increasing apply a blister plaster on the part not inflamed, around - suppose it does not answer apply another. This induces a new action and this may stop the progress of the inflammation. The vesication will sometimes be as large as the fist - this vesication will sometimes relieve the inflammation.

Empysema. Empysema i, one of the forms of unhealthy inflammation, frequently caused by an unhealthy state of the digestive organs. Empysema or St Anthony's fire so named because it has a tendency to spread to the stomach, it is followed by unhealthy suppuration, during character one of its most mortal characteristics.

Treatment. General & Local. In this country found deflactory treatment. Unless the person is intemperate then gouty cases deflactory. Indeed you must be governed by each individual case that presents itself. The inflammation must be of a sustaining character. In this country you must deflactory too much. Inflamed this frequently occurs in the genital organs as from intemperance of union, there will always become more or less of blushing in the part due to this cause to you will have death of the gelatinous tissues.

Hydrocele.

If the scrotal skin prevails the tunica vaginalis is the impinging matter - thrown into the gelatinous tissue, which will always produce a itching of the contents - these allows making a decision to cut it and let run out - put on poultice and in this way prevent Empysema Empysema as may follow an injury of the perineum when the membranous part of the urethra.

Hydrocele.
is lacerated—The urine is prevented from passing through the natural way, it being all pound and in the filamentous tissue.

Every exposure is very apt to stop down the lins—and then push up again to the throat—and sometimes goes down the other arm—the arm of the opposite side. It appears to be influenced by climate and locality—frequently one of epidemic character especially in hospitals, where it attacks all in the ward—Dr. Chalmers believes that it is propagated by inoculation, in order to stop it the hospital must be thoroughly cleansed and white washed before it will leave the hospital.

Treatment: Two great features—1. If this gets the inflammation into the wound, it will never heal or unite by adhesion.

**General Treatment.** Great majority of cases will justify depletions and at least purges and sedatives. It is always almost always traced to some disorder of the digestive organs, fevered tongue, patient feels as if he were and feels very sick.

**Elm Seeds, Jalap,** and **Combined** is our best treatment perhaps—i. low diet—Then sedatives—A dram once or twice afterwards—bleeding may be indicated but of a TYPHIC CHARACTHER or epidemic the caution! how space carrying depletion—**Aqua Amoniac Delectis**—

4. tart. Emetic, and if much pain a little laudanum will be indicated—
Local Treatment.

Most important local treatment depends upon the part's recommendations by Moll. Though leeches, though leeches may be followed by Herculaneum, their warm Calamine will be useful, after leeches.

Lead water and launderum applied to warm is very good application, but if after a day or two it does not relieve pain change it to fulminating application as hair, powder, searched eye meal, being more absorbing — may use tar or moss if cannot get anything else — Arrowroot Whiting M — Very good on inflammation slow to spread. Dr. M. D. Power uses Mercuarial ointment but Dr. W. has not seen much good result.

If inflammation still spreads, a blister applied to sound Pratt, never apply to inflamed surface, because Herculaneum is very apt to follow. If one blister does not stop it apply another — Blister was first used first applied by Ph. M. a German Surgeon of Philadelphia — In Potts inflammation, or mortification, blister is said to have arrested the disease. But Dr. W. has never seen it arrested by this treatment — Seara Canthic has been applied has been applied to arrest this inflam.

But Dr. W. would simply wet a brush on the point of the stick of canthic and apply it around the on the sound skin so as to make a little exhalas - Seara canthic would probably answer.

Subcutting — Capel and Neutchiow in 1st used this through the inflamed part.
& 10 - or 12 inches in length. In the Spectum
when it is very much enlarged Mathews
made an incision 2 or 3 inches deep, but
not make too many, incisions, but
others say make many, and superficial ones.
Better also not go through the larger veins,
so it is the small vessels which decides
gives relief. After the incisions lay on a
warm bed and much poultice, take
care how you apply blisters to children.
or how you let them remain on too long.
In Scalpulae we almost always know
 blisteration as soon as the blister has
a considerable effect it must be removed
which will usually occur in 2 or 3 hours.
The Epiglottis Mathews would not apply a blister
to a child. After the preparation
process has been set up after
having been incised - Must throw
out healthy pus in order to heal.
These antiperspirations must be employed, such
as Peruvian bark, Where Mortification
is spreading this is a most powerful
means of checking it - The yellow Cinchona
is now used. Never in Mortification
arising from Epiglottina inflammation
musiptate until Mortification has stopped.
The Indians has been tried in this
effectual - painting the inflamed
part - It has not altogether met with
the success that was anticipated.

May 11, 1808

Is totally different from Phlegmonous
Tumour - It is generally Chronic and
implies that there has been inflammation
of the Aruna Matter, and that this puppy Tumour indicates that there is corresponding deposit under the the Scalp—arises from slight blow upon the head—severe pain in the head followed by Symptoms of inflammation, intolerance of light, restlessness, pain in the head, peculiarly tight and Cursed pulse, as well as tension and quick. After day or two the patient became comatose—next may become hemiplegic. On examination of the Scalp, we find a soft puppy Tumour of fluctuating nature, of the size of a nut. This indicates that there is separation of the Aruna Matter from the bow. Treatment—cut down through the Tumour—thereupon will run an opaque white spot—then it is your duty to perforate the bow and let the matter out.

Bloody Tumour.

Arises from slight injury of the Scalp, no method of telling the bow is deflected or not—So such a Tumour Compound Spirits is a very good application. The morphia of this kind of Tumour is hard and gives very much the impression as though the bow was deflected. Sometimes these tumours are very large. Nothing can justify a surgerist in laying open, so one of these tumours, unless Symptoms of depression of the Brain are present. When however this tumour exists for two or three weeks, without yielding to treatment Fellows introduces the lanceet and at once
The grewsome blood - then apply a little Cam. Spirit.

Leiptoma or Adipose Sarcoma - A fatty tumour, of an encysted character. A sarcoma is any solid species of formation having a fleshy consistence. This species of tumour occurs much more frequently in other structures than in the flesh, in which I Mott has been but one instance. They are simply little bundles of fat enlarged and kept together by the cellular tissue - Renin on these nature frequently about the shoulder, malleoli and thighs, and all the strong sinew much fat exist. Render the place tense when strive to pass the fingers over them & you will find over them the elevations - After these in one of the most simple operations, you can peel them out without any difficulty.

Carcinoma

Whenever there is glandular structure there is liability to Carcinoma. Hence the neck from great number of baceous follicles is subject to it more frequently in advanced life - even in youth has the peculiar feeling sensation of other structure - Early excision is the only remedy. Whenever a glandular structure is affected the case will be very liable to return - Dr. Mott has employed the
Ordinary treatment, but not with success. Hence is the only remedy that Dr. Mott has derived any advantage from. Fowler's solution in small quantities until it produces its effects. Then stop the remedy. Then after a time renew it. Sometimes passes in the course where it always fatal. Dr. Mott proposes the removal of the whole or the entire top of the skull.

**Subcutaneous**

Is a tumour of a cteniform granular nature—It is excised—Different from a medullary tumour.

**Treatment**—After operation always successful.

**Hematoma**

Different from sprues; hematoidin, not the same as an organism by austria. It is a bleeding tumour.

**Melanosis**

Dr. Carswell calls it melanamine. Brodie describes it to be a dark deposit of a substance similar to black of the liver. Dr. Mott believes it to be a deposit of an inorganic nature. It is very vascular. It will bleed (the deposit) the finger or scalp—It is a first local—If it exacerbates Dillon believes it will become malignant—The stain upon the figure is similar to that of spleen of liver.

**Treatment**—Excision.

When the base is applicable—The larger
map of bone. They is removed. The most surely that will be true. Mott had a case of melanosis in the pituitary gland which he removed. It appears that the disease never was observed in other parts of the body which resulted fatal to the patient.

Anthropos or Garbimole

In form of little vesicles, which itch and burn, and when broken a thickish serous fluid is forced out and if you look you will see it has vesiculating inflammation. It first begins in the skin then passes to the structures and appears like gangrenous condition in the glandular tissue. You rarely see it larger than a tea cup in the scalp. It must usually appear on the neck, back, wrists and extremities. It rarely occurs in the healthy Constitution - always accompanied by vesiculating inflammation. The nearer the brain the more dangerous.

Treatment. Apply a blister over it - or

Nitrate of silver or oil to make an ointment. This will do when it is no larger than a
shelling piece - but you are not generally called until it is large as a dinner plate.

Then make a cruciate incision through the entire length of it and a little into the part not inflamed. Then put in lint with

sweet oil, then over the whole a wad of

pressure. When suppuration comes are then dipped into dry lint. In a day or two you will apply a yeast

pressure made of bread and still yeast.
And apply 1 or 3 times in 24 hours. When you take it off, you may apply with a piece of balsam of Peru, or aque amonia, and over it apply another practice. In the course of a few days, you will see a healthy surface. Atome as some as the granulations are firm, clap with the yellow or black balsam. Frequently a lymphatic state of the system exists. Pulse tremulous and tongue brown. They have tonic, such as sulphuric acid. A leg practice is very good, or one of brown soap and brown sugar. If much pain, you must give analgesics. If the patient is feverish and tongue dry, Dover's powder is very good. Carbonate of copper or sulphur are supposed to rise from poison of animal transmitted to the human body. It is thought in France that a piece of quinine in horse, capable of being converted to brain.

**Feverish.**

One of the causes of the fever, it little bit under the skin not longer than a year, is extremely painful. Generally, in the intestine or peritoneous tissue, pain extensive on touching it. Treatment cut it out.

**Purulent.**

Chromatically are a complication of septic disease. (Chrom's bacillus) This to the uric acid of blood. Whenever you see a person with enlargement near the nose between the eye brows, tender to the touch. If a bit of the secondary form you will have hair above or below of hair at right, commencing.
in the forepart and ending about midnight.
As the disease advances it destroys the
hard and soft parts. Some suppose that this
condition is produced by excessive use of
Mercury. Dr. Mott has no fellowship
with those who assert that Mercury
produces the Prur. It may however
profoundly the disease and under the system
irritable. Mercury is indispensable for
the Cure of this disease, but if taken too
long you must discontinue it and
use some Lodine or 3 or 4 doses 3 times a
day in Compundion with Barbasolilla Syrup
gradually increas. Mott has given
after a time 31 Times per day. If there
is great pain make a blister of Opium
and apply over the part (as a blister), continue
the treatment until the disease disappears.
Conserve Sublinmate produces pleasant
effects. Dojgde of Mercury is very good
when harsaparilla or irritability exists.
Hydriodate of Salt is the best.

Traumatic Neuralgia

In the Scalp and wherever wound are
received. In consequence of nerves
filaments becoming involved in the Cuticle.
Sometimes occurs from Humphreys
or some the copper Operation from blinding.
It is so extremely painful that the patient
cannot bear the slightest weight of the
Clothes. Expectation is the only cure. Take
out piece of the bone. - Observation, or

Neuralgia

Are of Three Kinds 1. Symptomatic or
Depathie. 2. Traumatic. Among the
first mentioned, pregnant woman.
are peculiarly liable to frequently affect—

with pain about the face, teeth, and jaws. In the paralytic cases of Neuralgic, Stramonium has been found quite efficacious;—the powerful medicine of this nature always commence with

small doses, as patients bear much unavailing

much better. Giving may commence for a close,
at first—given in the course of every two or

three hours. The dose may be gradually

increased unless its specific effect is produced.

That is, increase of the patient—vertigo—

double vision—prepartures of arsenic

has been found advisable—fewer

instinctive. If the patient is phthisic

arsenic has been found to aggravate the disease.

The magnet has been of service effects

of this nature—magnetically pieces of iron

has been worn in the mouth with a

blessing good effect—Where medicinal

means fail to Clear this disease a


transplant operation may be resorted to.

The nerve should be divided in several

places to insulate it as much as

possible. The patient should not be with

trated until the operator is satisfied that the nerve

is divided. This may be known by the

numbness the patient experiences about

the feet after the incision has taken place.

In dividing the foot before arterial nerve

blood is apt to flow copiously—I generally let

the bleeding stop one minute. I think sufficient

may have been sustained. Then the hemostasis

can be controlled by placing the finger over the

artery. A threads is apt to be inserted

but is of no consequence—generally better

the nerves with Camphor to promote the absorption.
The disease generally returns again after the division of the second branch of the vegetable neuralgia is apt to attack the nerves branching from the 8th pair—indicating the Supra Orbital Nerve. The decision, by the young person above the temples, as the eye might otherwise be injured. The disease after operation generally grows worse for several days. There may also be neuralgia of the Medullary Nerve—this in females is often caused by what I have called a small run or open wound, I have seen patients who were unable to walk and after all treatment had failed. I have recommended Matrimony with good effect—brings about a perfect cure.

Traumatic neuralgia may arise from a slight injury. I have known traumatic neuralgia then ceasing to be very irritable. The only Cure is to dress the wound—let the wound together and the boil generally be affected. The pain may occur in epidermatism—complaining some times, never to be restored to. I have known it to be restored to as often as three times.

Horny Eruptions.

These singular growths, some times appear upon the forehead and face. Mr. Mathew exhibited to the Class a model of one of these protuberances which was some 12 inches in length of an unpleasant appearance. They are attached to the eyebrows or the scalp.
Opening of the Temporal Artery

...
Compressing of the Brain.
In Case of the brain without any external
Injurious, the Aeration of Blood is
cause - The Most Place to find
it is, at the lower anterior Angle of
the parietal Bone - Bleeding at
the Ear with Symptoms of Compression
in general, from a fracture at the
base of the skull - A blow on the
head may Cause, Fracture at the base
of the skull - Dr. Mott had seen a Case
where the Blood flowed from the lower
ears, which recovered
Compression of the Brain.
In Compression of the brain is evidently shaken and impaired
the condition of any soft part out of the brain
where it has receded at more injury. The
vital forces is suddenly subdued by a blow
so it is by cold) and the patient is in the same
must not a speedy heat to a form Limb, nor
must it stimulatate the brain. After the injury
is received, the patient lies no at coma, coma-
pulse slower than natural, but regular, Perspir-
ing is not too frequent, vomiting will sometimes
take place, loss of smell, pupils dilated or bent-
jaundice,

General Symptoms: are present, loss of sense
and voluntary motion, bleeding from the nose and
tears, want of Blood, hard and staring, breath-
ing. Occasionally the Compression is so severe that
death is instantaneous; Compression of the brain may
follow an injury of the body. Vomiting, falling from high

30 lower anterior angle of the parietal
bone. Dr. Mott has however done away
the atery a dozen times without any
inconvenience.
It is difficult to distinguish between perception and compression. Perhaps often conceals (tender from) the patient will walk around the pain. The child perhaps falls when he is many. It is compression from extravasated fluid. The head. The interval, the pulse now may be noticed compression.

We frequently find compression... compression continued. So that it cannot distinguish

This is part, a child perhaps falls back and makes a

The four and strikes on the scene or. True. The

is taken up and remains, for an hour perfectly

denable, but is followed by coma. When, in abstract blood moderately in press the reception of an

injury. Now must here allow the means by which

To recuperate (A recovery takes place). After the battle

of the battle. The common soldiers that were left to

themselves were found to have the best. If not. it

are not think it necessary to have all kinds of

stimuli in the stomach. Because if not entirely

overwhelmed the brain presses living of the satin

stimuli to recover, you may rub the patient with

warm stimulants, or vinegar and water, and let

the patient dwell on a little brandy, water, to satisfy

the ignorant and endurable. But if the takes too

much inflammation of the mind. But, I believe, that there is more chance in bleeding

know vein, stimuli immediately after an injury.

After bleeding takes place, then you apply flax and

flour, the. If the pulse is still quick and

quick. It is against which you may use the temporal

artery or apply leeches. The usual method is to

shave the head, and apply a blister to the

But (Mr) says, apply them as some part remote

from the head. By eternities, do you may apply

a bladder of ice to the head, near the point

for conceptions of the brain.
Activity, Hemorrhage in 6 or 8 days. The brain — May arise also from hardening or softening of the brain. When suicide follows, diffusion of the brain remains to some extent. Where the injury was first leading, if you find any irregularity of the bone, to make a way into the bone & perforate it, and if we see a projecting point of bone, must remove that part of the bone. In all cases there has been a case perfectly cured after 2 years. In the instances when cured, where they have been cured, you had better tell! A few friends that the operation is dangerous, but if properly performed there is a chance of recovery. The bullet may have entered a child's back and beelled, and a quantity of serum with run about. The bullet will not run away. Came on when the patient is curing. I may go off to remain — Calomel to cure any other diseases of the cerebral system. When the patient is to be cured, you must cure the patient immediately or for months it has no effect.

Note on the result of operation to cure the patient. The patient's general state of health, and the patient lies with his eyes partly open. Pulse down and beating very fast. Repeated doses of calomel until the patient is cured. It may add

1. From 4 to 6 doses of calomel. 2. From 4 to 6 doses of calomel in 24 hours.
2. From 4 to 6 doses of calomel. A year or so.
Extravasation. We cannot always say when it is a person falls and the above symptoms supervene (sometimes after an interval) the longer the interval the more certain that extravasation of blood has taken place. If the patient falls on the vertex it is probable fracture at the base of the skull, and if he live to be well is necessary to remove the extravasated blood with the finger from the Crista Galli. The patient done well. If we put at the base of the skull from it will be easier. If there is a wound there the case is clear. But if no external wound it is difficult to determine though the largest extravasations are found at the anterior superior angle of the parietal bone but you are bound to perforate the bone where injury has been received. If you have no guide you may perforate the anterior angle of parietal bone. If after perforating one hole there is no blood to the other side of none there then perforate the other side. If there is blood it will prove itself instantly. Pott says it ought to be done. Allott says it ought to be done so it must be done. The question of when may occasionally follow. The patient day if there is no blood under the skull, another time you must plunge the needle in the brain. Allott cannot say what.

Fractures of the Skull. Divided as follows, Simple with depression, Compound with depression, Compound without depression. The treatment of the first must be antiphlogistics.
Which will generally prevent obstruction of blood which must the patient - improvement or take laying and keep the lacerated in their department and steadily use purgatives now diet. Should an acute symptoms of symptoms. 

In injuries of the breast the bone laid bare is detected - remove all the bone. There is no other whether there are symptoms of compressions or not - where the bony tissues are laid open only pull the clavicle if we wait until symptoms come on but will have a base of inflammation ensuing.

Composition with Alkali -
If no symptoms of depressions are present non-surgical, but treat with the alkali only. Alkali may cause of Compressions. Many days after the injury there may follow symptom of depressions (when long waters). If there is any purplish tumour on the outside it due to the heat of injury cut down and send the bone to the bone and matter present. Symptoms Patient death, deep necropsy (palpation) pulse in the limbs, extremities. Healing in a month. After day or two fever epilation occurs so

Though there was a cord around the fractures pulse tense and carotid. Gallows of this closed matter may follow. This patient became confounded to discover him. is continually taking
his head about. Note there is a shakiness unsteadiness that occurs in this disease very markedly. Now there has been chill, but they are not not very frequent. Much depends that there is matter developing. Yet this you must examine the head and if you find the matter tobacco or if there has been a wound of the scalp, the granulations become pliable & fall, there may be matter. You to remove the bone at this point. If we removing this bone there is no matter you are justified in perforating the first membrane. Cutting very carefully. Matter may come out. Here we are apt to have jaunty clutches. It is very peculiar but when it is found it is frequently caused by a long determination of blood to the head. The patient headache is not frequently affected.

**Operatives for Injuries of the Skull and Brain.** Sometimes, there is no danger in perforating the dura mater. But at others new serious consequences arise. Sometimes little pieces of bone will remain under the bone & dura mater, have must pull it out with an instrument. Loose piece of bone, must always be removed. But when the fracture is simple, you must apply the elevator and simply raise it up. When you cut away, you must make your decision with the course of the artery. It is seldom necessary to tie an artery in the operation of trephining. Very seldom necessary to apply the trephine more than 2 or three times. Dying is very...
Sample - bring the edges of the wound together by adhesive plaster. It is seldom necessary to take a stitch in the skin. Seldom
want first without there are large tendinous injuries. But to the adhesive plaster put on a lint
Three compress, and over all apply a night cloth - treat antiseptically.
Hemorrhage very common but will generally stop off. As matter what show
The incision of the sinuses takes place. Nevertheless, to too late to operate. The larger the piece of bone removed the greater the chance
for recovery, because there is greater chance for the inflammation to spread. Never
stop a wound (of the head I suppose) up
left three to twelve hours. Blood or wound
cry - If the discharge an offensive one
a cloth or warm of water and apply it
over the head - If the patient's papers
for 02. or 14 days these were generally doubtful
When you remove the dressing if it be hard
put a further over the lint the first
This outer plaster it anizable it to come
off easy. Always Centre will come
unless follow injuries of the brain. It
is not generally the first effect of injury.
More often it is the sequel of an injury
of the sinuses - Morbid substances are
produced from the brain are frequently
organic. Will never turns off. Then
now apply several compresses on account
of producing inflow. But put on lint
Compress and bandage "till" water
is the strongest plaster would not cure it.
Facial Region

The region is composed of three structures: 1st
Integument. 2. Adipose Tissue of the Subcutaneous. This
third structure is a continuation of the cor-
nival fascia—superificial.

Parotid Gland

On removing this gland you must first
tie the common carotid artery, & arrest in
the course of the operation necessitate divide
the parotid gland as it passes out of the
hyoid muscle framework.

Parotitis (Mumps)

An contagious. A simple phlegmone of
disease of the lobules of the parotid gland.

The disease is most often liable to spread to
the kidneys frequently. It never perforated.

It has been known to follow cerebrospinal. Even
hardly ever followed Parotitis. P. Malt
fell the common carotid in one case
without much relief to the patient.

If inflammation of a filamentous tissue causing
the lobules together of the gland, may term it
in suppuration. When this is the case make
an incision and let the matter out. Because if
left alone will help down by way of the
parotid fascia to the neck. Marks are
incised about the middle of the gland
not near the anterior edge or you may
remove wound the duct. This gland is
liable to become enlarged from other diseases
such as Typhus fever—

disease of the parotid gland. If
local & internal means fail—pre-

Adenome Vic—You must
There have recourse to the Cold Steel. The tying of the common Carotid artery may be tried with the view to stop the disease, if this does not effect a cure, surgeon's may relax in the sympathetic glands directly on the parotis gland.

Chirrubs of the parotis gland—Very scarce if it is irregular and knotty, the duct sometimes becomes so hard as to feel like a pipe's stem. The pain is remedied by infiltrating the only remedy.

Melanosis—This disease of the parotis gland was not common, yet Mott has removed a case of the kind. The operation has been performed several times. Before proceeding to an operation follow on the sterno carotic artery.

Method of tying the artery. Make an incision from near the posterior angle of the lower jaw, carry it down on the inner side of the sterno mastoid muscle about three inches in length. Cut through the superficial fascia and platymus myoids muscle. Secondly, you come to the gland. Then you may see the inner edge of the sternocleidomastoid muscle. The degenerate muscle over the point of the muscles and runs obliquely over all the vessels. The external carotid is anterior to internal carotid. Never cut.
freely upon the pieces of arteries to separate
them from their connexions because
the branches all go off laterally, and
not anterordy. Use the handle of
your knife to separate them, then
may stop a ligature above or below.
The digestive process — always
put tinder a double ligature.
(Reversed current) & divide between
the two — The fasciae being in the
way of the parted vein had better put
on the ligatures.
In dissecting the parent gland, the
temporal artery is involved which you
must tie all also the posterior One which
will have to be divided.

Hear Life

Congenital — The upper life is that before
a Heaven Life — Divided into Purpureal —
Compound & Compleatate — 4. Compound
Compleatate

Simple Heaven Life

A simple pleasure in the upper life. In doing
you should be judicious, to prevent the loss
of blood. The patient may be in convulsions.
Dr. Boyd saw a case of convulsions, then apt to have con-
volutions when operated upon in early life that at
the age of 20 or 3 years, do not operates before the child
is born in the old, for then the substance of the life
is firmer. Always learn the child to take food from
a spoon, before operating, in order that it may not
have to see the bread after the seizure is drawn
together. When the child suffers with bowel
complaint, the mother should feed the child
with her own milk. Milk like some other
About 10 minutes or 1/4 an hour before operating on the child you have better put one drop of Saloliflum—if the child is not accustomed to take it—in four to six spoonfuls of water, give it off at a time, or if the child is accustomed to taking antidotes give it all at one dose. Best practice is to have held in some one's lap, then an assistant behind, to hold the head steady to make pressure upon the facial arteries with the fingers. Then the few seconds' pause before the patient—separate the attachment of the lip to the jaw bone. This gives an opportunity for the cheek to come forward and a better opportunity for cutting. Then have off the edges of the gusset with scissors, be careful to cut off enough, or you will have a notch in the lip. You must have two curved needles with flat legs at the node. Interrupt the sutures. Generally, three sutures are sufficient. One above—rather close, the other below. Pass your needle just at the junction of the Verminilous border with the integument and far enough to take some tissue always, sew it to the bottom of the lip, future the upper part in the same way, be sure and put it to the bottom, as to make equal pressure on all parts alike. Now when both the ligatures are adjusted tie them, & the hemorrhage stops. Tie the lower ligature to double Pinch just over the verminilous border, then draw the upper knot to gather it up, pressing the cheeks together by the assistant's hand, leave the ligature.
Two or three inches longer than you can tell them again—then if they
get restless you can tell them again—
Now apply adhesive plaster, one strip or
better than two if you adjust before putting on the child— the child will
generally go to sleep soon after the
Operation; if it should not when
the anaesthetic course of 1⁄2 hour
after the simple enema will keep
the bowels regular for a day or two after.
After 4 or 8 days you had better take
away the stitches because their presence
will cause suppuration. When you
remove them have the adhesive plaster
ready to put on; if both the pincers
are loose take them away at once
the same time, if not wait a day
or two. keep the child wrapped up
it cannot get the face with the
hands—keep the mouth the adhesive
plaster by degrees (when it is
removed for any purpose you should
begin at both end and remove it)
for some after a week—two weeks
after adhesive takes place.
In operating upon small children
young child near you should teach them
the feed by the spoon before operating to
Matt but if operated upon any young child,
the must deeper to be apprehended—you should
Di the after treatment— child should be
operated upon setting in some one's life
To present the blood flow flowing into the
Child's mouth at swallowing it. It is
best not to operate upon two young
Children as the life is not firm then—
Compound nose lip.

Double plication, with an intermediate motion near the soft part - the operation is of very recent occurrence.

Dr. Stott performs the operation on both sides at once. The patient is prepared in the

day way as in the case of simple hare lip - It may

be done at any time, but had better

wait 2 or 3 months after birth. Make

the middle portion of a wedge shaped

Detach it entirely up to the septum of the

nose. Making a division of the frenum

and separate the side of the Cheek from

the jaw bone for it will yield to pressure.

Cut off both sides of the middle piece, so as to get it like a Wedge in the picture.

Make use of 2 or 3 ligatures - You

want a large and straight needle

Put in the lower one first, pass it

through the lips to the mucous cavity

and tie with double loop. Remove

the ligature in 6 or 7 days - otherwise

as in single form - see -

Complicated

Goes through the soft parts, roof of the

mouth, palate, etc. I leave to students

a comment on early operations -

If the lips are closed the aperture in

the roof of the mouth is closed by nature

On the side on either of the sides a cleft

in continuation of the septum nasale - This

is a curious formation - Probable healing

thing - Instead of early & painful cutting

scissors will shift it off - If it bleeds freely

you may have to wait a few days - you

may have to apply actual cautery.
I spent, but this was rarely necessary. They
have the edges of the life. Always remember
to take enough off so as not to leave
a furrow as I may say between the
plants. If it is necessary
One close to the old house. Then apply
your Master. Never introduce any thing
into the mouth to render the roof of the
mouth, will generally come together in a year or
so or from a good roof to the mouth.

Compound Complete.
Matt had one case on which he operated
successfully. It consisted of a Compound
and by standing through the roof of the
mouth, pray. We in all cases of operation
give the patient anodynes of chloroform
to prevent them coughing.

Hysterectomy.
A pressure through the soft palate
roof of the mouth. Nothing
can be done in frequency—lectures
on this part of the mouth must be
removed early.

Concordia of the lip
Always begins in the under lip, never in the
upper. Generally affects those who
are advanced in life. Frequently begins
upon the lip where the pocket has
vested white protuberance. Begins with a hard
point—feels from one to another.
After a while, motionless takes place
Ledges are on hand, raise frequent, leucocytosis,
burning, continue to increase, until the
whole life was involved—Treatment.
Excise very early, cut away all the diseased part the life in a non-predatory animal can be brought together when separated from angle to angle. The diseased condition will spread to the bone the tumor must then be removed.

Cheeks in the Cheeks.

May result from scarring tissue, anything to the place to hold up nearby. A little of this that will follow. We may then expect from fever.

Carcinoma: May effect one of the cases of large sebaceous follicles about the roots may take on this disease. It begins to surprise that you cannot see it. The edges become recurrent, wasting, smarts & burns. Then the half purum, if used early will be the best remedy. You take a adhesive plaster (chief thin) your promote the leather, a little little. Smaller than the tumor and be sure it adheres closely around the opening. Use it will spread then fill the aperture with a little half purum. There put a little piece of plastering plaster over the whole. In 2 or 3 hours it has done all it will do. This dead spot will heal cut in 8 or 10 days.

Note: Mr. Wansor. (Spur)

It also a disease of the case in the tumor. Thrush. — as the preceding. It begins in the form of a pimple or vesicle. The vesicle first comes on these parts the cells and under that a Jesse disgusting ulcer. It will destroy the
Whole rose and hip of not cured, found more frequently in young persons of a painful habit.

**Treatment**

**Scrofula** general. The first is to stimulate the purpose and create a new act. To overcome the malady, a Tonic Blanket —


Pour over the spot a few times a day.


What a Mercury unit. 14. $0000.

Solute. — 3/4. gum —

When the other treatment fails, the following will produce excellent effects: 1 c. White of the Alum.

In/logo/hand. The Pottsman's Ointment.

Mason Good describes his disease under the name of Ulcers Internals.
New Signs of Pregnancy.

Dr. Pallander states that during a practice of 18 years, he has observed a peculiar process of the vagina, amounting to be a constant and unvarying sign of pregnancy. The forms in distress, something like that of preparatory labor, or dyspnea. According to his latest observations, this occurs in susceptible as early as the eighth day of gestation.

American Jour. of the late Palmaus. New Series No. 22. pg. 377.

Placenta Previa - Cases of Reported - the propensity of delivering the placenta consequent - in lieu of turning and delivering.

Salivation by Mercury. It is a true inflammation - 5 or 10 drops, applied beneath the edge of the portion's mouth, and wrap a soft fourteen round the neck. When the third flow is fully and the tendency of the gums are troublesome, give the patient gargle in mouth with brandy and water 1 p. brandy to 4 p. water.

Watson Practice 134

I read a physician say the found great benefit in the use of Salicylic Acid, in this disease. A mixture made as a month by adding Wash in highly extemate - treatment of the debate said - long, dilatation.
Mercury in Vesicular
Watson thinks it doubtful, I should
from his given with caution to those
of a Vesicular doseless, but should
be neglected where it is, clearly indicate

Anurism
There is sometimes a difference in the
pulse at the radial arteries.
The pulsating terminus of the Anurism
has formed in the ascending aorta, makes
its appearance, usually, on the right
side of the sternum — if on the
forepart of the arch, it produces
a bulging at the sternum. Precursors
of the ribs of that side.

Mode of Caring Ultimate Ulcers.

In April 1846, when I have met with very
old ulcers, especially those of the leg
which resist every other mode of treatment,
I have obtained their cure by the application
by putting on the leg of raw potatoes
a New Ulcer in the Vicinity.

I make a hole in a piece of adhesive
plaster, somewhat smaller in size than
I wish it to be, and with the adhesive
alcohol, I then apply the Poultice over
which is formed. See New Journal
Med. Sciences, July 11, 1843, pg 251.
Datura Stramonium. Used as an Demmenagogue.

Prescribed in a Case of unprooofed Menstruation of four years standing. Say, the Patient in this Art. Consult into the Southern and from. — I gave her four of the following Slices.

J. Rhei ac

Em. Gamboge.

Ac. m. No. at first ast

pinger. q. v.

After the direction of the Slices, I put her on the tinct. Alcool. Stramonii prepared by the following Recipe,

F. Lev. Stramonii mucis iv

Alcoholi, diluti, oitante m. unum

Degree per diem decem, et per Menses

I directed her to take twenty drops three times per day, the first day adding a drop to the dose each day, and to continue it until it either produces dryness or the Suntanemia.

Camp Deputy

Dr. Samuel A. Cartwright wrote an article published in the 1842 Medical and Surgical Journal, which recommended the use of Landumum in large doses for this disease:

Landumum Gtt. 30. — Ml. 4

Given in a little sugar and water, molasses or toddy of water at one dose. The patient should be covered and to keep off the air. He should continue this covered up with his blanket for 24 hours drinking hot mint tea or hot sage or ancy.

Other applicable aromatic tea, half

Palm gusypos or orange leaf tea. The object is to promote perspiration and to turn the fluxion of blood from the bowels and liver to the skin. No

drink No. Sh鮯应be taken for an hour

or two until the patient vomits. After

drinking please by vomiting he should drink the hot tea. The quantity may be varied according to circumstances.

In Moutamientos, diarrhea, bleeding is

generally necessary — it the patient

diarrhea, not well borne.

The above may be made into pills

On the next day of any remainder of the dose, half remain from a tumbler to a

tea spoonful of the following mixture should

be taken: White willow gr. 30. Alum gr. 60

Cochineal gr. 3. Boiling water half pint

When the solution cold strain through a

paper.
Surgical Clinic
Philadelphia. Nov 1st 1848

Pr. Milver:—A man—Malignant contraction of the Muscle of the Hand—presuming the

Tubes raised cutting up—To cure. Their 15

Tendons of the two must be divided by a stab in

nerss section. Don't cut over the joint

as you might bruise it, but between

the phalanges—there is no artery there

to interfere—

Cyctic tumors, or pustules

about the ankle—Don't puncture it if you can avoid it, as it might

result in a serious inflammation—Take

the structure about the joint—

Cleanse when you have exposed it

of the joints need inject any fluid—Never to inject the authority—It is
dangerous—Try blister, to the ankle and

diuretic preparation—If you have

practiced-use the local juturn needle—

Congential Haydwell

Incurvate (pattie small Child) in the

distalation of Sympathetic Cord Resembling

Hennessy—It extends down into the

Aoroturn—Smooth to the feel, elastic—

Can be Cured without an Operation

Under the douch bath—if this fails

try friction with stimulating ointment,

compressive &

Hungar Growths upon the

Ringers—A man—The growth of

five years standing, the result of
inflammation of the parotid. The treatment for this is to cut out the growth, making a V-like incision down to the bone. Before the I had time of the auricular branch of the artery to prevent much hemorrhage. Were there much hemorrhage I would apply an astringent poultice. But the pain, simply use the cold water dripping.

Ectropion Upper eye lid
the upper eye is that the operation was performed. Making a V section of the middle of the V, dividing the integument pushing it down, closing the space with two needles. The eye is then freed from the lower end coming down upon the ball a V-like piece with then taken from it to the gap brought together by a tuture needle.

A similar affection upon the long eye lid was treated by Prof. Painter. a section was carried between the lower margin of the eye (that of the integument raised with the handle of the knife tip up to the conjunctiva — a thread passed through the conjunctiva that membrane around down a section in order to feel cut. The gap was made along the margins of the bone downward, the integument dissected up, and pushed up in continuation with future needles. The finish of the operation would have
been performed, but condition of the
Commanding Officer, and being of such
was deemed impractical, there being
old acetone.

Medicinal clinic 13th
D.W. Mitchell - Aug 10 1848
Case 1. Man - 40 MCH. Complaints of pain
in the lumbar region and a weakness
of the lower limbs. Disease of the
kidneys often resemble tuberculosis.
Tubercule examination of this man,
water I am inclined to believe he
had miliary tuberculosis. We will
give this man the help bath and scores
powder. He also complained of eating
up the powdered medicine being applied.
Now bent what will prevent putro
fication from taking place in the
stomach? Animal charcoal will
answer the purpose. We will give
him 1 tea spoonful pulv. 3 times the day.
The patient says he wants some
we will gratify his wish. Give
1/2 tea spoonful 3 times
1/2
wait some ten minutes after mixed
for 20 to 30 minutes for the salt to dissolve.

None - (skin disease
Patient lady - This disease is
characterized by a hard, rough, puckering
somewhat redish - A sudden
appearance of this disease is often
attended to fatal effects. Metastases to
Some other organs - We will treat this lady by giving her some antlerin before using any Toxic or other application. We will give her:
1 P Bichloride Salts Q.S.
Syrup. Syrup. Tagsparite Q.T.
Et q. Tinct. Acetate Q.T.

Dose: Table spoonful three times a day always dissolve the Bichloride salts in a little alcohol before putting into any for vehicles - After using this a while we will then use an application made of Bichloride of Lead.

Wisted Head - Sore Capitis
Pompa - A small gun - This disease may be communicated - Let the head be thoroughly washed with soap and water, then put on the application - an ointment formed of:

- Cast. Polype Bozy.
- Oil.

We will give also an alternative a small portion of Calomel

Calomel - Q.T.
Et q. Tinct. Acetate Q.T.

Made into a pill - to be taken every night.

The Mercury - See page 102.

Swelling of Hands -

Smaller Child - I apply to Rome -
Which indicates this to be effective. We will give this child - Lea from a bottle of solution Glycerine (Q.T.) with our drop sandalwood - Let the
Field be carried into open air—
Exhalation is one of the best
remedies for this disease—
Prof. Chapman thinks the disease
can't be cured by medicines—
Although the most of physicians—
Prof. C. gives a case the other hand.
3 gr. Carb. Soda—1 gr. Opii—

Hernia of the Stomach—
Painful pressing—This is a very
serious case—Torment—bleeding-
if not soon dealt with—

Hernia of the Urethra—
As the case has had no connection
with the cystic structure—The bladder
having been cut open—The ducts of the
urinary and spermatic—

Urine of the Urethra—
The urine can be seen upon
the sight side by pressing the
fingers there.
A substantial rush of the blood may be felt in the artery of the leg. We will give this patient a sedative and tonic—Muriate of Lime—a Digitalis—Alum. Fervo. Dep. grif.

Corrected—valuating time.

The Case exhibiting great force—Cephalopelvis. I can feel a tender spot there it will necessitate.

The Dimensions of the Child as measured by Weiss:

Statue—Biceps 19

Uprising of head to breaking

Thigh bone

Leg

Humerus—

Diameter of the head

Ostachito Suprato Bi. parietalis

Ostachito Mentale

This child's head is over the average.
Graffman's Andoune Mixture.

Sulph. Ether — — f 3 viij.
Vet. Spts.
Esthuiz oil — oij. viij.

Charging — — Mutter

Young lady disease of the eye — Sclerome Ret.) — Application of Silver.
Digitals in infusion — in small doses — this is leukome and albumin is often used synonymously to denote a white opacity of the cornea — evidence of unsalubrable lymph in the cornea.

Contraction of tendons —
Whenever you have contraction of a tendon as in this case, never waste your time with remedies, but device the tendon at once — in this case the two is attached upon the foot.

Hemiplegia. Philadelphia.

Prof. Chapman says from the appearance of a number of years, the hemiplegia of the right side is never cured it may be mitigated — when the affection affects the left side it may be cured.

In the majority of cases of aphoplexy where the patient die suddenly the brain is not at fault, it is owing to hypertrophy of the left side of the heart.

Fitzroy. No. 16 No. 1848.
Disease of the Skin.

Med. Clinic. -

Case 184 - Private patient of Dr. Mitchell.

A singular disease of the Skin. It commenced with a white circular spot attended upon the back, near the median line, midway. It resembles the scar of a burn in appearance only. It feels tender upon pressure. Mrs. F. Mitchell. Dr. Mitchell.

Med. Clinic. - Nov. 29, 1848.

Child aged 6 years. -

Disease of Skin - arising from neglect.

Crustacea -- The Skin is affected around the eyes and face. It would not be proper to suppose this complaint founded as it may give rise to some other affection. Disease Brain. - Dr. Randall's remedy, expelled several eruptions of this skin. Has been followed by diseases of the skin. Then sudden suppuration apt to be followed by fever. - St. Vincent's Disease. We will give this child the Compound Pastea-pallina Ointment made as follows.

N. Calce Crasscu-pallina. - 1/2 dr.

Pastea-pallina Ointment. - 1/3 dr.

Always your Dr. Ashall's. - 0.5 dr.

Dose 24th part of 8t. Desert spoonful. -

In the mean time I will prescribe the following for external application. - Soften plentifully with bees. After a while the ointment will come in regenerate. - See another case in the Book - Pompo - see first part of this book - Dr. Mitchell, treatment section.
Medical Clinic, Philadelphia
Nov 4th, 1848

By Mitchell

Case 1. Jane McKellar, ages 30. Complains of pain in the abdomen. The urine contains tartrates. The pain is described as a dull, constant ache. The abdomen is distended. The patient is in poor health. The pulse is weak and thready. The urine is faintly tinged with bile. The temperature is normal. The appetite is poor. The patient is ordered to take

By the Physician

Alas--


Pith. Puls. Over 1 - 2 - 3

At night as the case may require

Upon returning 2 am I found

The patient was in a high state of excitement. The abdomen is distended. The bowels are open. The patient is in great pain. The urine is dark and bloody. The pulse is rapid and weak. The temperature is normal. The appetite is poor. The patient is ordered to take

By the Physician

Alas--


Pith. Puls. Over 1 - 2 - 3

Case 2. Jane Peterson, 38, 38. Complains of swelling in the abdomen. The abdomen is distended. The bowels are open. The patient is in poor health. The pulse is rapid and weak. The temperature is normal. The appetite is poor. The patient is ordered to take

By the Physician

Alas--


Pith. Puls. Over 1 - 2 - 3
as both of these patients have had this disease. In many of these cases the
stomach is distended with gas, and the
patient to expel it. We will give her
for two a tonic purge, to prevent any
in the other case. St. Ann's Hospital.

Case 3rd

Dr. Buckley - 37. The
complaint of acute dyspepsia and
a lump rising up in her breast
and throat. Abdomen also tender.

Tabes Cather o right - tonic
in the morning.

Case 4th

Isabella Graham - 45.
The complaint of some thing working
up in the throat - this is what I
called a hysterical affection. The
nervous system is involved.

Bowels Cather - troubled in
the mind - it is a fact when
the nervous system is excited it is
more apt to double or disease.
When a horse is excited he will
become scared at things, otherwise
he would not.

Antemacula depresse.
She has also Tabes Cather,
deep seated and derivative.

Mr. Coke

Jack Anthony

Colombe 9y. 44.

Walters 94.

Dr. Rea
Abortion -
When abortion is threatened - Dr. Meigs has succeeded in carrying
women to full term by an attempt
performed by Mr. Wilson. Work
on modifying -

Causes of Mortification (Selina, vol. 1, p. 67-8)
All injuries which cause too high a degree of
inflammation.
Obstruction of the circulation - Weakness,
Opposition of the nervous activity
Too irritating treatment of inflammatory
checking of the circulation by ligature -
Too tight bandaging -
Prolonged kept up by the impeding spermatics -
Vigorous operations of heat or cold.
Malignant inflammation, degeneration of
the juices, sear, malignant, putrid
Great age,
Severe bruises & concussions, by which
The part is filled with stagnant
juices
Obstruction of arteries - Certain phials
extravasated from natural cavities
Bad foul air & antipathies influence -
Brodie - Numerous known loss of blood
Fractures - Certain & extensive effusions as
a cause -
Hence sometimes occurs in simple cases.
Mortification.

Pain, dirty yellow—After acute pain, intense heat—If the pain becomes dull, aching, stretching. Redness becomes deeper, more dusty. Wanner diminishes. Swellings at first hard & tense becomes soft doughy, oedematosous. Cuticles rises in blisters containing a dark, colored brownish fluid. (the part has not yet lost all its sensibility and warmth, a may arouse.) Pulse is small, quiet, & loses its fullness and hardiness.

Patient, has languid countenance, feature, pinch.

Cold sweats,—Unconsciousness.

Tongue—Dry, dirty tongue—Thirst Unquenchable. Frequent thirst thirst.

When exhaustion of the living activity is fully developed, mortification takes place. Pain ceases. Colour, bluish-gray or some black frores, stays like gray or clouded marble.
Intermittent Fever.

It consists of a series of hectic paroxysms separated from each other by distinct intervals of apyrexia.

The paroxysms of an Intermittent Fever consists of three stages - the Cold, hot and febrile - the first may be regarded as the anticipation - the last as the termination of the febrile attack.

Symptoms at the commencement of the Cold Stage, the patient is affected with a sense of languor, muscular weakness, giddiness, flushed face, lips bluish, features shrunken. The feeling of cold commences along the course of the spine, as if water were trickling down his back.

No extremities are most affected, the temperature from extending over his whole body becoming often so intense as to occasion Convulsions of the limbs, vomiting and Chattering of the teeth. These symptoms are often attended with Sweating of the body -票票斯 repealing an numbness and often with head ache.

Dull aches - Muscular intermitent in which the apyrexia is most clearly apparent - Brown aches - headache and the jaw intermittent are specially mentioned by Authors.
Case of Inflammatory Phthisis. Phthisis.

Patient has lost weight. He now gains
the present of arsenic.

As Ame. — 0.75
Ag. — 0.5

Case five drops in an die.

In the morning per os twice a preparation of Arsenious (being made of a powder was administered). I was determined
arsenic, but not after it has been admin-
istered some hours.

First dose four or
five hours afterward. I suppose it
might be given in 3 hours.

Undercut afterwards to
place more generally from 20 to 30
years than at a more advanced age.

Praey 5 or 6.

Nov. 25th, 1848. Jackson.

Lady. Epilepsy — loss consciousness — emesis. The patient is constant. This
lady affected hypochondriac conditions —
with hemorrhage from the womb. The
mode of the disease is disorder. Digestive
functions, much impaired. Nervous symp-
toms prominent — the very past the
we cannot connect all these
symptoms at once. We will give

Pt. Pellet Heg (black) gr. 1/2
(Phr. Sulph. Act.)ホームメノール
1/6.

Aloe. 1/6.

Scl. P e at Cly with
1/6.

Pit. 2 at night, one in the morning. To adjust.
This Siru Mixture -
14.th Lesson -

Sefath

Rudie Patapius

Aqua.

The patient passed over turds for days. The woman has had
more fever & headache, which
has brought this condition of the infant.

Case of a Child, Recovery
from intermittent fever.

After making remarks above the
pre vent declaration, and the discharge
naturally accompanying, note the check
as to hastilry with the system,
before from the dryness of the cuticle.
The gums yellow, this was red further
but not now. The following 4th
was given for the chronic condition,
which the child had kept the Child in

Rudie Patapius
Aqua.

Dose 20 drops. twice a day.

Jeff. Med. Hall. Nov 25th 1848
By Mitchell.

Cessp. Bartholomew Dance -
At 7. Affected as the Cataract, inflammatory
condition of the bronchus tubes. The
Phenyl - not rein. Cataract is
among the symptoms Cataract,
when epidemias prevailed as at.

128
Case 2. Ann Kane — at 60. Pain in the right supraclavicular fossa. Touched when it was not on the left, and the pain on the right side appeared. This is a more direct effect, which is very common. We will give tincture ultvaniae — you might think of colocynth, cinchona — 1 dram. Injectable potassium — 1 to 2 grains are largely diffused in water — this is a tonic. An alternative — colocynth not a tonic, a pectoral.

Case 3. Gentlemen — at 33. Complaints of cough, increases upon the slightest exposure. Would much prefer a warm red—cough for nearly two years. The pembe nice tone to remove, which is inapplicable to the curve. The respiratory mucous is quite efficient in the right lung. This case is for advances in Arsenic Pulmonalis. We will try Arsenic.
and am. P.Arsenite of Ammonis 75.
Agua.
Five drops before and after 10 A.M.
Right and morning 3 minute Turkey
Cable. In 5 and assuming
are incompatible with each other.
Then you will give them as far
from each other as you can so the
incompatibility will be destroyed.

Dimpl鲈 Sepuration — occasional Jenis
lesion — Night sweats — One lung
more effected than the other — To prevent
Night sweats which is quite debilitating
through the patient at night. Whiskey
To alum. And use Arsenic addition
as on the other case.

Arsenite of Ammonia is difficult
to stop out. Since Minor Mention
Arsenite of Soda is more manageable.

Case 5. Mary — Act 32. Pies
just below the Navel. Dr. Dawes
regarded this as a symptom of disease
about the uterus or Vulva. Upon
enquiry I find this woman has a
Leucorrhoea discharge. This patient
needs some tonic remedy. Sulphate
of Lime has not been very tonic will
give it another time.

Sulph. Lime — 9/1
P.S. 1/2
at Night — 1/2cen

at Night — 1/2cen
Case 7. Mary Miller, act 28—Tetradynamus of the heart—had it for 4 or 5 years—increases when ascends flight of stairs—puffing with dyspnea—difficultly breathing. The heart and pulse don't correspond to heart full. The ordinary dilatation left side of the heart is much less. The heart and pulse is to give tone to the system and at the demand the circulatory system—deactives. To do this gives

- Digitalis
- Potassium Murate Iron
- Digitalis (I. nit.)

In 1/2 dose.

Case 8. John, act 28. Pain at the epigastrium. Fingers quivered, little whist—has just come out of a fumes—give fifty Muriatics

10. Active Am. 1/3 P.

Three times a day.

If this patient comes thin, I would try blood him—men who have just come out of a fumes will not bear depleting. If there

delirium tremors develop, by deple-
tion on such subjects—mind how
your bleed.

Hydrothoracide of iron is the best antidote against the poison of arsenic—table spoon full doses—Repeat.

The Antimony Liqueur decoction 1/3 P. It combines with the arsenic & forms an insoluble 0 precipitate. Arsenicated Iron...
Straps or the
Professor Meyer related a case to
his class of one Philosopher Sysmow-
ian哲士 who had borne seven
Children—under his care—

The Labour Miners in females
frequently protrude beyond the usual
labour—which sometimes gives rise to
considerable irritation—Breast exposure,
help to the Woman as the former is
undesirable. They have been removed.

Milk may be secreted into
the breast of a woman without
the being pregnant (Douglas in
his physiology relates the case of a man
having milk in his breast, from applying
a child repeatedly to it). Disturbance
of the womb from other causes
besides three of pregnancy, may give
rise to the phenomina.

Poverty is a troublesome disease
of female generat organs. 3. 3 Water
3. Borax soda—Sulphur Upophhia
Aqua—

The same thing may arise and be
righted by the treatment of the hair
above the pons, as in the lice the eyes
and offensive hair must be
removed.
Scurvy, ulcerative tumours of the breast are best removed. Morphia to compose the patient.

To remove of any part of pus. As required, three or more doses.

Mutter is applied to the removal—

Morfman's Anodyne.

17. Sugar Water — — 3/8
    Btech Pts. — — 3 x
    Ext. 6ec (side Wise) — 3 ii;
    Dose 3 — 11

Diarrhea in Chlorosis.

17. Celk. Must — — 3 1/2
    Cattcher — — 3y
    Kins (dine 2 cups) 3 y
    Linat Yell — — 3
    Dose — Spoonful twice or three
    as day — Bedford.

When there is pain attending
the diarrhoea the following may be
given with benefit—

17. Tart Potash Tinct — 3 — 3 y
    (Rochel’s salt) — — 5 y
    Syrup. Dephisis — — 3 y
    Peppermint Water — — 3 y

This may be given in wine glass four
doses.

Professor Mitchell says, Baster states
a proven officer, in arhythmia, homoeo-
pathy has been shown in cases of hysteric
haemorrhage from the womb, or 200 of
purpurea hemorrhagic.
Sulphate of Portwine of Iron
Cell. Sulphate of Iron or Copper

This when given in the form of Pilis should be converted into an hydrate of Sulphate. To do this it should be heated gently. Care being taken not to heat it above 212° as it will be converted into a leesiflavus of Iron—an insoluble compound—Less 52°--Pro. Tonic and astringent.

Nov. 27th, 1848

It might D. Pancratie look up—
The common carrots after—
The doctrine we always to stand below the shoulders of the patiente, not at his head, to cut downwards towards us—Make the incision long enough, not in the borders of the stern; Cleido Muscles. That

Died after having cut through to
The entrance, to the periosteal
Face. To it, I knew your ground
Direction under the face, & I believe
He said a platform. I made myself—
Consider it—You put your finger above
The direction of your choare—Divide above
Now there come to the deep female
Face—Divide that in the same way. You there come to the

Hicks of the proceedating artery shelf—
After you mus't act cantinently. This
Must be divided, raised and boiled.
it is with your gross director, separate the vessel from the sheath. Don't separate it too far. Then pull your ligature under the artery from the sheath—raise your ligature, to ascertain if it is really under the artery, as the extravasated muscle will be located for this artery. If an aneurism then cut the aorta just for the pulsation will cease.

(Desmond Power)

There is a muscle that lies upon this vessel. a corp. but like just where it is usefully located. It is a branch of the ninth pair it may be cut, if it cannot be avoided. But you must not cut the femoral artery, nor thoracic nerve.

The wound may be brought together by a thesis stitch. In deciding the sheath of the vessel raise it and put it through and draw your director under, & divided upon it.

Suppurative in Case of Fracture

If suppurative occurs, the matter should be evacuated at an early period; if it is not already in contact with one or both fragments, it may be speedily be for, and Raives or Moreggi may be the result. Surgeon's Surgery p126.
Philada. Nov 29th 1848

Nitric Acid - Pure & Cleanest

Aqua Regia - Nitric Muratic Acid

Nitric Acid 3 part
Muratic 4 part

Prof. Newton gives the following as a N. Aqua
Nitric Acid 3
Hydrochloric Acid (muriatic) 5

Mix the Muratic & Water first
Then add the Nitric
Dissolve the three parts in wine
Drop of water

Hooper's Mixture -

Pt. Camphor water - f 7/3
Nitric acid - f 7/3
Sweet spike

Dissolve tablet of theatre - Prof. Newton
highly recommended of quaking motions,
accompanied with incineration of stomach.

Nitric acid is employed in
urinary calculous affections and for many other purposes.

Some add Sweet Spike mixture to Hooper's mixture - 2 cannot say
that its efficacy is increased.

Dilute Sulphuric acid is for demonstrantion 1-13 - The
Muriatic delicate sulphuric acid is
2 3 dilutes 1-8-9
Mitchell's Mode of giving Sulphate of Leuconia.

Sulphur Iodine
From Sulphur Acids.
Aqua —

Add — an hour or 20
Until just before the repeated paroxysm.
Then give all the remainder to
Which may be added to each dose
5 to 10 drops sweet spirits of wine
Twice the quantity sweet spirits of wine, which
add greatly to its efficacy. In this
Dose must be governed mainly
by the symptoms.

1st Stage of Intermittent.
Cold Stage — the Stage of Conception.
Mensural disorder — blood turns to the
Center — if else distant — engorged
Mucous membranes congested — Patient usually die in
Cold Stage —

In the treatment — the indications are — to Repose — put the patient in
bed — apply warm to body — breathing
Restores the blood to the surface of the
Part to make Cold — Pediluvis
Dissipates — keep the feet in motion,
As it uniting the circulation, it accelerates it.
Diluters may be given — cold water of
patients desire — Marm's drink
Mint of Salom — Mumps Coffee.

The cold douche has been applied with
Good effect — Mitchell seems to please
And success in this treatment.
When the cold stage is prolonged to an unusual length, and the various systems seem to be staggered, upset—needs to be restored. Open or two or three, and take magnesia may be

if Masons are present combine, true anesthetized.

Carrusoph - Myrr - Aperitif of anointer

Hyoscine - Spider web block - to 2 gr.

The Tourniquet has been especially useful in hysterical affections, and

convulsions—

sometimes head + lungs, become

greatly enlarged. When any internal 

threatens to as to endanger the patient

Blood in the cold stage—

Where the chill is prolonged also

examine the spine. You will apt

too firm or tender. Apply cough syrup

of the throat. Show any

affection of the head ache—

the decision is of especial importance

theca - theca of foot ends Mustard

Take Must - Mustard alone in

Sinapism to extremities—

It may be necessary to use

Thick balsam. At the cold stage, you

should be lavish in this respect.
Heat stage of intermittent fever. Stage of reaction—skin hot.

Pulse strong, full—If the distribution of the heat, and blood circulate, involving importantly organs—bliss.

Cool the system down—apply cold water—if patient object.

Vinegar + water—apply cold to the head—as the skin does not act a docphorheic mixture may be given—citrate acid—of the common soda powder may begin.

While cooling outer surface cool the inner surface—salt of soda or sulphur basic.

Just Anthranil—8 pp.

Water—326.

is a good antiscorbutic—galea—

e in most endurrcs.

When the nervous system is much disturbed add small quantity of the same prescription 14—7 to 15.

Salt water—sulphate lime—

Gastric an mild emetic—When reaction is severe—if your blood blood general—When derrcility of hist as to blood lettering—You may bleed typically as it is of protectivity.

When the eye looks mudy—its appearance glossy—bad sign—it foretells evil.

Next stage—The Sweating stage the terminal stage—decreases take place—May in common life left lasting

May result to no conclusion—grad
...mally withdraw the bed clothing. If the patient must be two, supplies of fresh tepid water, & stimulate the patient, a lotion of alum and water alcohol will be found of importance. I well recommend this.

The stage gives way to the interval which may be long or short according to the type of the disease. The dispute as to time of the administration of quinine, is not material, it must vary according to the location and intensity of the disease. If the preceding paroxysm has been severe, you will not wait for a remission, but give your remedies. The great and immediate in the deciding stage of the paroxysm—Combined with antimonials, it has been & may be given with profit in the cold stage.

In general I have found the following prescription to answer an admirable purpose.

Sulph Quinine - Gr. Xy.-Xv.-Xx.
Chlor Vinos. - 60. may Drops
Water as many drachms

31 at a dose, commencing directly after the paroxysm, giving it every hour or so to which may be added 5-10 drops
Arsnitricum or 10-20 drops balsalmin, which adds greatly to its effect. Give one hour or so before the expected paroxysm. Give the remaining of the

Operation...
One of Mitchell's diagnostic signs of Syphoid Fever, also.

Faintness of the gums between the
Molar Teeth — the interstices of
the Molars teeth — Unfavorable sign.

Philadelphia 1848

When abscess occurs if not in a
Glandular Structure it is favorable.

The shifting of the patient upon
The bed, with supporting himself upon
his elbows, almost always sign of
death.

Head in acute in different
ways: Dilatation of pupils — disposition
to fainting. Nausea, affects with
especial dryness.

In
cold.

Charcot — Compatible with
Pneumonia — Sonorous.

The more present, general
phenomenon: Irregularity of Heat — which
is an unfavorable symptom in almost all
diseases.

Languid in the right side of the
head — this is present in many other Cases,

hence not peculiar to Syphoid
fever, almost always present.

Emptions appear about 71/2

days.

Cyanosis and limited diuresis,

Cyanosis — Common to this Disease.
Migrane hint about Convulsions.

or

Hysteria - Anticipating Labor.

Philadelphia Dec 23 1848

I will talk to you this evening about some of the diseases, as they are called of pregnancy. Pregnant females are subject to edema of the feet, legs, calves or laces, which may extend all over the whole body. This affection is dependent upon obstruction of the portal by the gravid uterus - especially the veins which return the blood from legs.

The swelling first commences in the foot. This is known to be one of the serious consequences, for as a woman who have borne children.

This edema determines the blood to the brain, and induces convulsions. Nausea in the head, strange sensations, headache, half vision, can only see one half of an object, denotes demyelination about the brain, approaching...
Convulsions which demand special \underline{\text{whole}} \underline{\text{attention.}} \text{It is much better to \underline{\text{ward off}} an attack of Convulsions, than to \underline{\text{cure}} them. A subject, a woman in \underline{\text{abor}tion, and shortly endangers her life. \underline{\text{Must you take care of her? For you prevent her having}} the \underline{\text{treatment's arrangement of cerebral functions.}} \text{The brain is bruised.} \text{Must you bleed her, and prevent the heart from rushing its blood into this cannot settle for me.} \text{Now what a quiet married lady should submit herself to your care? Must you be capable to properly through the anterior period? Take care of inflamed legs. (See Medical Text, pg. 27 - pg 92)} \text{See also page 104 - 108, Intense cephalalgia} - \text{pain episacc} - \text{disturbance in vision, roughness discomfort redness before the eyes - Vertigo -\underline{\text{Tingling of face, embolipus in speech - Signs of Hamilton Down}} - \underline{\text{Chausseer.}}\)
Dear Mr. Horrigan,

Your note informing me that Mr. McWhorter has placed an order for...
Hernia.

What may hernia be mistaken for? How may hernia be mistaken with hydrocele? How may hernia be confused with intestines working about? How will you distinguish hernia from hydrocele? Answer. Hernia increases after eating.

What may strangulate hernia be mistaken for? What may it be confused with? How will it be distinguished from colic? Answer. Hernia may be the true seat of trouble when colic is supposed to exist.

What are some of the symptoms of strangulate hernia? Answer. Persisting vomiting even of digested matter. Cold sweats and signs of collapse.
I am always pleasant to meet my accounts without having to force them on your friends or any other way. After going over your books, I find that they have been rendered very useful to me in the settlement of these accounts. I agree to settle it according to the terms.

In addition to this, I bought some substantial clothing for his negro which I thought he would allow as a reason for.

Your kind letter has found me in a pleasant way.

Very truly yours,

[Signature]

M. A. Cochran
Pancost— Held in his practice, that burns involving the elbow, even when apparently but slight, will often demand amputation, from exposing the ulna bone. That bone superficidal here. Dr. Pancost says when a person receive a burn in this place, sufficient to warrant the exposure of the nerve, it will be proper to advise amputation.
Philadelphia.
Feb'y 1849.

J. Mitchel.

On Pneumonia—

or Pneumonitis—Inflammation of

the lungs—Cellular tissue of lungs

is inflamed, involving the finer cells

of the lungs—Adenitis—Chymot.

The walls of the vesicles of the lungs

are inflamed—Constant other

vesicular pneumonitis—The plural

is commonly affected—Sometimes

called pleuro-pneumonia—or

(plurp—pneumonia)

Lesions in pneumonic after

death shows three stages—

1st Inflammatory stage—stage

of congestion—

2nd. Deposits of lymph—The

lymphoid stage—with which

you likewise have congestion—

This is also the state or stage

of red hepatization

3. Decurrent stage—Stage

of gray hepatization—Stage

in which the inflammation

came on to suppuration

analogous to inflammation in

any other organ—Just what

happens in inflammation in the

arm or leg—This subject has

been made to appear mysterious.
without any just reason. It is because writers have confused
inflammation of the lungs is not essentially different
from inflammation any.

Sometimes there is a dangerous condition of the lungs, in pneumonia,
just as happens in inflammation anywhere else. Though this
condition exists sometimes
mostly without any previous
inflammation. Destruc-
dancy of the heart
inflammation in an-
organ diminishes the cohesion
of its tissues; it becomes more
friable; renders it more easily
turn. This may be one of
our means of judging the
existence of previous inflammation
in post mortem examinations.

182. Stage seldom causes
death.

Inc. Stage - symptomsplag-
stage of 1st hyperaemia. 1st
Writers have described this stage
or the stage of hardening. Others as
softening. This arises (deterioration)
from the way the inflammation
have been conducted.

In this stage the lungs do not
crepitato - sticks in water.
The lungs present a granular
appearance. From the intractability
of the lungs, or want of elasticity, the
viscera make an impression upon
their surface — the lungs present
the appearance of. This effusion
hence has been called pleurisy.

3. Stage. — The prevalent stage.
Yellow or gray, depositing above
the blood and lymph of the
second stage, as replaced by
pus. — Almost all die
in this stage. Before the
 lungs can recover themselves
the pus forms in the
intercellular tissues.

Pleurisy may then be
defendant upon pneumonia
in this condition of the
lung. The patient, on
account of the fever condi-
tion of the lungs — is a great
annoyance to his friends and
attendants.

The have what is called
Pneumonia —
Lobular P. When it is confined to
the small lobuli —
Lobar P.

Lobular P. Double P. When both lungs are
are affected —
Single P. Where but one lung
is affected —
Intercurrent P. When it suffers
pains upon any other disease —
Pneumonia - or Neuph P.
Right affects often times
the left
Summit of left lung
rarely affected

Feb 16, 1849. Pneumonia is inflammation of the alveoli or Cellular tissue of the lungs. 1st There is congestion of the inflam. attacks Serous Membr. of Cellular tissue all at once. — When the sepsis is not complete, it is called phthisis angularis. — In phthisis simple you have the left side affected mostly. Pneumonia on right side mostly 1 to 1.

Consecutive Pneumonia is when it occurs a depends upon some other disease. — P. usually occurs in winter.

The season does not as I may say produce P. but permits it.

P. may be caused by wound, blow, acid vapors - headache, cold potations. — May arise from no known cause — May arise from infected erupting. — Consumptions, accenes of lungs. Pneumonia fatal to old people. — Chy. exerts but little influence. — Sanquino temperament we are most subject to the same illness.
Absence application of medicines such Mercury, Hydro, Arsenic may act as exciting causes-
thoracic Pneumonia may come on insidiously - run course on
in Typhus fever - Consumption, Disease of the Heart - Inflammation
nature of the liver - Post Pneumonia
The liver is also sometimes affected.
Hence we have what is termed Biliary pneumonia.

Symptoms - General, physical
+ Local symptoms - We have
some times cough - Rapid respiration
This denotes an attack in infants at commencement - To examine
a child hold it up to you ear
In hurried respiration you
may suspect pneumonia.
You may have dullness over
percussion- As much as
of the inflammatory diseases
commence with a chill -
I would say -
Intermitting fever seldom
ever occurs in the night - That
in an attack of a child -
Pain in Pneumonia vague,
deeply seated as the patient expresses it -

Pain affects equally on inspirations and expirations [Suffer the
pleural, affects with the Pneumonia,
would note a make a difference (3)]
In pleuras pain not so deep
more superficial.
The pain in pleurisy affected only in inspiration - the pleurisy respiration hurried or short - cough in p, usually from the beginning sometimes not painful. The character of the sputum is of importance. Here we have the faeculent sputum - or some shade of yellow - or other tinges like those of Cataracts. The copec- treated matter has quite a tenacious character. Perspiration in early stage does not afford any distinct sign - in the next stage - stools, says the respiration possible. The third stage may be decided in attributing this character to the respiration, as the same phenomenon is dependent upon a hasty respiration. Certainly, Chomeaux says a respiration that is not corrected, is an important diagnostic sign in this disease. Characterizes inflammation in the minute vessels of the lungs - Skelde superficially infecting those of the branches of the bronchi. The crepitation crepitants - those you have the Brachyseps respiration, caused by the lungs becoming more dense, hence a better conductor of sound.
Pulse usually quick—100-140. Sometimes flushed. Cheeks only meet the pillow when flushed—eyes present a bright or apple-like appearance. Nasal passage, the balance of the face contract strangely with the bright eyes. Skin at times, dry or moist—usually moist. Of a clearer character
Occasionally vomiting. Majority of patients complain of thirst—

Depalpitation—Symptoms: Cold.
Cough—('The blood is exceedingly fibrinous) Respiration left
painless.

End Stage: Dullness on perceiving
Sensations of perceiving—There
we have bronchophony—Patient
may be $\frac{1}{2}$ phonies. Patient
frequently I may say generally
recovery from this stage, denoted
by a return of the recumbent
to the brink. Mitchell
says the sub-recumbent positions
in more dead which has been
compared to the treading of a

There is a deterioration in the patient.
Pulse & respiration more hurried, and
irregular. - Fever pale and sun-
colored - Spots may be present.
- or prevalent - of affective odors.

Scurbutus Dorsal - Intelekt
of patient usually good - Sweet
Sweat - Skin may be of livid
appearance -Uphill respiration
denote Death.

When Middle lobe of lung
is affected seldom fatal.
Upper lobe - more fatal than
the lower.

When urinæ shows a
precipitate, if not albuminous, good
sign.

Dr. Lee said something about
remittent & intermittent P.

Patent P. more dangerous than
when it comes on at once
P. from Measles is unfavorable
Insidious P.

In Third Stage Spots become
visible - resembles Premon.

In later stages, by shifting
patient in positions you can
always diagnose it from pre-
mon.

Treatment - Use Stages you
have to abate the congestion
& diminish the inflammation
& lessen the action of the Heart.
and to correct the excessive fibrinous condition of the blood - first remedies for this are - blood letting. Certain indications of pneumonia will not bear blood letting. When the pulse shows the need of blood letting, I may consent bleed severely.

Cups may be constituted blood letting is contraindicated when the system is frail. When the Cerecalation is peculiarly the shock done to the system - the heart & arteries may be affected when bleeding may be instituted feeling your way. Blood letting sometimes forbidden by age - old people do not bear blood letting well. Bilious complications do not bear blood letting.

Match the mode in which nature relieves herself - whether by men - women - remember by the elementary course - not to bleed. Let's cast of attention to palpation in the treatment of P. Acutiplogistol.

T.M. Days Cream of Tar.

Mingled with and serve Emi.

linishing this irritating property by Sir. J. Tape. Grape grip (vi) Tart. E.S. M. For giving over centric in pneumonia you will continue.
its administration after the symptoms have subsided.

Saffron is sometimes act on
Too much by the.Physicians and
were corrected.

(From Contexts) New York
of Dr. & Co. does not express its
full effect until it passes-

Colonel is the next best
succeed in the treatment of

Pneumonia. It is a

of increased power as

a sedative in Children—And the

(From use) Colonel as

a sedative & against the paras-

Clement of the blood.

Colonel Tart, Anthony

Itnately Patozis has been century

Digitable may be given

where as to trace of heart

effects.—Antidote of dead & the spurious

Where inflammation of

Stomach exists. Anthony

Prohibiting—

Mushrooms—Used Carl

Patozis 3 to 5 in day—when

the deprest face & off by keeping

I cannot see how it might

be useful only in certain

America—Wrist Blisters

in Cerebral Convulsion

Blisters are effective in back of

neck will be found useful
In Third Stage the lungs have been received. Pulse
puncts — Cold sweats, fluids
upon surface — Cold shaking
sweat — Pus formed in the
lungs.

Stimulants at times
will be demanded when the
patient seems to flag — When
the sleep — will be regained —
When the lungs become
in a gangrenous condition.

Sulphate of Quinio — The Chlorides,
Carbonic Ammonia — Will be found
useful.

Dr. Addison something about
resolving the blood globules.

Bilious Pneumonia — This is
to be treated mainly by mercury.

U.S. Tart O. not so successful.

Give Colonel 1st, as a sedative
then as an alterative. The
moment patient becomes
under the influence of mercury
stop it — Short of dilutions, like
you may set up a Mercury
one fifth.

In some forms of Pneumonia
patients will not bear blood letting.
They begin to death from the first
The pneumonic is of an adenoidal character, in adenoidal cases, it may be prejudicial to stimulate at the commencement. Opium may be prejudicial and dangerous.

You must not fear or play at the pulse, it is not accurate. Atone for one, keeping the nipples of amphoteric and of this has been formerly the first I have know' it to be practicable. But sometimes, does harm. Remedial will often lose of immense power.

In those cases in which the brain becomes involved, music is decided beneficially.

Canadian Association

May he present,

Diet—Mild—Munadogenic.

Ice and slow increase to beauty.

Water—3 Hope meet more generous.

Coughs—Curb. Allali has the power of liberating this the plague—

Coughs may he sympathetized.
Important Notes Refered To.

Mercury - At an Antiphlogistic - See Southern Medical Journal for 1839. pg 737.
Mercurial Inunction - pg 738.

 Gonorrhea - Balsam with Perucaud. 60 Aug for 1845 pg 475.

Test for Rifo - PG 26 (1848) 218.

Whooping Cough

From Edward B Smith M.D. of Baltimore date.

"Recipe for preparing whooping cough Cordial for private family use."

Take four ounces of any root or drug of the fresh root of the Adaniem lacerated,
Commonly called wild ginger) bruise it into a coarse powder, and pour one part of boiling water upon it in a jar or other vessel, set it to the fire that it may be kept hot, but not boiling, for three hours. Keep the sauce closely stopped or covered all the time. Three times off the liquor through a coarse cotton or linen or cotton cloth, preserving the mops well to obtain all the strength. Then add to the liquor as much loaf sugar as will dissolve from one to two pounds. Take a quart of an ounce of cochineal bruise it to a coarse powder and add to it one eighth of an ounce of salts of tartar four days after this one gill of boiling water stir it a few minutes and throw in
through a thin coarse muslin and at the bottom of the same, stirring it well and letting it a while to cool & keep in a bottle closely stopped, in a close cellar for use. It is always best to make it as you want it for use, as in this form it will not keep well. It is much more effective in this form (I suppose when just made), than when put up to keep a long time.

Precautions for use. In a child under 1 or
months, 1/2 a tea spoonful, from 6 to 12
months, a tea spoonful, from 1 to 2 years
a tea spoonful, & a half from 2 to 5 years
a tea spoonful, at a short distance, once an hour, once or two hours
once in three hours or once in four
hours, according to the severity of
the disease.

The diet. Must be as near as possible
that of bread and milk. If the child
has convulsions, the bowels reeze, water, ice
jelly, or rice & milk, very little caronc.
If the child is still at the breast, let it like the breast moderately, not
two often, nor too much at a time.

Be very careful, that you obtain the
true banana. Candidates, as in some
parts of the country, other plants are
called, cult, fruit. The true banana
has a taste very much resembling ginger
the leaves are very nearly round, somewhat
narrow shaped, and only two leaves
Delirium Tremens
The immediate relief from that most painful of diseases, the delirium tremens, by the simple topical application of ammonia, and the allaying, in the most speedy and effectual manner, the paroxysms of delirium tremens, by the use of carbonate of ammonia.

Case. 1st Dec. 1853—Mrs. Haynes, age 60. Attack with epilepsy, soon lost consciousness with pain in the right eye. Felt brought on by concussing. Felt now in 4 hours after attack—blood heaped on nose, emetic felt and patient vomited freely. I was called 8 hours after attack and gave emetic and antiparalytic. Contusions felt. The blinding headache repeated and 2 glasses of coffee given. With emetic well during the latter part of the night, threw up the odd. Repeated the next morning. Operated well. The was much better next day. Had another attack in 3 or 4 weeks. The cause of the disease having been thought to be from a subcutaneous tumor of the scalp.
The tumour was removed, without much difficulty, she was dismissed with another attack, just one week from the time of the operation; & died in about 3 hours.

Could the operation have any thing to do with the occurrence of the second attack?
Dec 15th 1853.

Case 2. Negro Woman aged 33. has
a Child engaged with slight
hemorrhage, five weeks old. Menstrual flux
Continued some 7 or 8 days. When
the wound closed, with pain in the
region of womb, sensations of
prolapse—without evacuation, on
a vaginal examination, which ought
not to have existed. I supposed the
Case to be— Conception of the
womb, with hemorrhage. Sate
recommencing doses of 1/8 drachm chlor
dehyde.

The Case much better—gone
setting up, continued treatment—

17. Called on House to the point
she was laboring under all the
symptoms of labor, having
feverish chills, no pain after
a few hours. The uterus a mass
of flesh covered with the formation
much adhering, to the pulp
of
Muscarine, which I pronounced to be Hydatid Mole.
March 27th 1854.
Miss Lucy Bellis — and attaches a few days ago with her throat, which on a Monday forenoon distressing return, and since then a small swelling appeared on side of the neck near — from which an eruption has broken out. (March 28) the day after I was called to see her, found
her with high fever. Pulse 120, temples Costive, eruption extending over half her face, to her way of her forehead.
Beetings, Doctor Salon Cathartics,
operating that night 5 times.
25th, Found her much the same,
gave 20, tannin rich belladone (half the strength of Tannin) for 3 hours, pulse reduced 135 beats, vomited once, bilious
mixture ordered twice. At to be expectorated every 4 hours provided her pulse becomes frequent, to see the
undisturbed condition of her throat.
Daybreak, also 3 blue pills,
given, at one at 11'0 clock. The
other at night. Applied Esperate
the true ointment (5 parts sev.
powder 2 parts 1/2 as sev. 1/2 parts, make
into a mass, by being well rubbed).
The swelling I think above some
inches to about one half the
size. In addition to the too tender
a size pain was affords of some
sort to present of possible further
extension of the inflammation.
Upon the elevation, I might see
there were several letters, filled with
Thin feverish fever—which I let off
Mar. 29th.
Found her no better—swelling in face
much increased—pulse 120, feeble & very
compromised—no last sense, nor cerebral
symptoms, slept but little during the
night—bowels six or seven times.

Vomited three times. The blister dose
heavily, which seems to arrest the
progress of the swelling hoarsy, the

The kellebom has been
deleted only twice in 12 gtt doses.
Continued—died Apr. 15. At 6 am
exceeded at 12 after 9, pulse in
all. Stomach became irresistible

gave 12 gtt. Muriate first off.

Bowels now seemed to act too
freely. gave 12 gtt. (as cause of a tinge)
more then S. Oxy. Night became
accursed, which I attribute to the effect
of the after, night became long
nuisance, which is frequent the effect
of kellebom to allow thus soon
her gtt. at each 6 p.m. After 7 gtt.
the
floor fell into a quiet sleep—

Slept seven hours 4 and a half
refreshed. pulse by force
reduced to 84—90.

Pulse in arms was too fast.

At one o'clock, gave her 12 gtt.

T. 60. 18. Muriate L. A. 1. 3.

The person & the Cheque were 3
hours. of the kellebom only 14
hours. by force, pulse more
in proportion. 6th night, gave Ome
120. 14. May, 36 gtt. Mr. Read open.
The report of Mr. Geo.

The cough about 4 or 5


Continue this for 3 days.

A. A. Bell

30. Found her some better, pulse

110, swelling slightly diminished. Slept

out. I told. June 15. 9th. S. Bell was

which raised the pulse to 110,

occasioning at the same time, heat

& drudgery &c. which, after medicines

given, he 3 hours, in fever

perpetuated, & easy, only

more than coolness &c. &c. &c. &c.

June 16. 10th. dress

felt 3 hours. With

At 6th, as a designated

31. Th.—Patient better, bowels

first moved since day before yesterday.

skin dry. Salt. Negatives, fine

drink, increased to the 16. then

Aug. 1. 12th. Patient much better.

Continue treatment, except, little Camphor water, to be

given occasionally.

Note 1.

Dr. C. H. Spence's endeavours in

the Southern Med. G. S. journal for

April 1864 to establish Camphor as a y

cure, in erysipelas

Note 2.

A poultice made of bruised Crucifers is said to be good as a loca

application. (Newspaper)
Matron Medica—Huston

Is the Science which treats of Medicine. The agents are divided into—

1. Vital. Agents which act through the influence of nutritive agents. For these actives which are divided into—

2. Sedating. Which lessens the vital actions.

Chemical. Which acts independently of the tissues, etc.

Aqua Regia—Nitric Acid

Nitric Acid 1 part 1/31.
Sulphuric Acid 2 parts 1/39—Water 44. — Mix the water with the Nitric Acid, then add the Sulphuric Acid. These prevent the escape of the Chlorine, these must be done gently to prevent the water from boiling. This may be a mistake as to the acid. It should be 10 or 20 drops a large dose—
Stimulents.
Capsicum - Cayenne Pepper. Infus.
Ammonia - Dust Powder gr. v. x.
East Indics - Impiace America - Principle.
Capsicin - Stimulent and Powerful Alkphacents.

Sennosides M. and A. White or
Black Mustard. Seed when
swallowed in large doses. Acting more
violently on integrity of the frame to-
Vulgarly called a Stimulent. Stimulents.
It frequently determines to the
Kidnaps, has been beneficially employed
in diseases. Plaster of mustard should
be allowed to remain on two days
before principle Vol. vii. See
Dispensatory.
PROGRAMME OF CEREMONIES
ON LAYING THE CORNER STONE OF THE
WASHINGTON MONUMENT,
IN HAMILTON SQUARE,
OCTOBER 19th, 1847.

The Procession having arrived at the Square, the commencement of
the Ceremonies will be announced by the firing of a single gun.

1. PRAYER, by the Rev. THOS E. VERMILLYE, D.D.

2. Laying of the CORNER STONE by Governor YOUNG,
   assisted by the Governors of other States.

3. The following ODE written at the request of the Committee,
   by GEORGE P. MORRIS, Esq.
   Will be sung by the Members of the several Musical Societies,
   assisted by the whole assemblage.

   Music:—“Old Hundred.”

   A monument to Washington?
   A tablet graven with his name?
   Green be the mound it stands upon,
   And everlasting as his name.

   His glory fills the land—the plain,
   The moor, the mountain, and the mart—
   More firm than column, urn, or fane,
   His monument—the human heart.

   The Christian—patriot—hero—sage!
   The chief that heaven in mercy sent:
   His deeds are written on the age—
   His country is his monument.

   “The sword of Gideon and the Lord.”
   Was mighty in his mighty hand:—
   The God who guided, he adored;
   And, with His blessing, freed the land,

   The first in war—the first in peace—
   The first in hearts that freemen own:
   Unparalleled—till time shall cease—
   He lives—immortal and alone

   Yet let the rock-hewn tower arise,
   High to the pathway of the sun,
   And speak to the approving skies,
   Our gratitude to Washington.

4. ADDRESS, by Chief Justice SAMUEL JONES.

5. An ORIGINAL QUARTETTE, dedicated to the Washington Monument Association, words and music written for, and sung by “The Apollo Brothers.”

6. ADDRESSES, by G. W. P. CUSTIS, Esq., and
   J. G. HART, Esq.

GEORGE F. NESBITT, Stationer and Printer, corner Wall and Water-st.
MOUNT VERNON LODGE,
No. 73,
I. O. of O. F.
Instituted August 5th, 1849.

CELEBRATION
OF
LAYING THE CORNER STONE
OF
WASHINGTON MONUMENT,
BY THE
WASHINGTON MONUMENT ASSOCIATION,
New York, October 19th, 1847.
Jefferson Medical College,

March 8, 1849

Mr. Addison A. Cole of Ga.

is entitled to examination in Class No. 8.

Ph. M. Stiles, M. D.,

Dean.

My Dear Sir,

I do see the necessity of altering a single word. It is quite correct as it is, and reflects great credit upon its author.

Yours truly,

Theophilus Piho.
Feb. 1, 1839

Dear Sir,

I return to you, enclosed, Dr. Dacham's letter for which I beg you to receive my thanks. If you read it with such pleasure, and was happy to Judge that he met the attack with such promptitude, to which, probably his long service is attributable, when you write to the Doctor may present my respectful regards, I believe me very truly yours. 1839.

Wm. B. Meigs
New York, Oct. 28th 18__

Dear Sir,

I am delighted to hear of the success of your operations. It certainly remains a distinguishing deficiency of shale thinking of some last name for its stiffness or taint.

I have lately straightened a piece of shale that had been镶切 for 12 years. I cut all the tendons below the joints and portions on the sides of the posterior externus and internus. Great force was required, which I would not have made without the full influence of Bodo's force.

I would advise you try first this plane. After the leg is straight you must confine it by a cable on one or other side.

If you cannot succeed amputation is justifiable.

Your truly,
J. Motte.
New York, 20 May 46

Dear Sir,

Some of the 120 shots in the ship seemed very safe to handle.

The turret belongs to those guns that the French surgeons have recommended - the regular part of it is kept in good order. The two sides affected in the same way - they are generally the result of unequal limbs or iterations and are not entirely the result in their nature.

Opinions on sanitary applications are necessary for their success. The same care is generally the most effective in the regular steps of the fleet's routine. Of mercury applied one or two at a time with a Banset's hair pencil.

I am gratified to learn that you have been engaged in your work. It has been improved.

Yours truly,

J. Matt.

S. Bell
The Umbilical Cord.

Generally forms off in three or four days. Sometimes it will leave a glossy presence, which is very callaneous. Poop Redford has a great deal of confidence in the simple application of Palomar to the trouble part. This will be generally all that is needed.
President Ophthalmia.

Known by degeneracy of opening her eyes
there is a kind of agglutinement of the lids. The upper eye lid is protruded
this is produced in a majority of the cases by a few drugious delusions
or some acrid incrustation of the membranous

Treatment -

Wash - Nitrated Mercury - gr. i.
Sal Ammoniac
Aqua.

Nitrato Silver
Aqua Distillant

How to use it - First cleanse the eye with the fluid washes with a clean
spunge - then with a camel's hair
brush paint over the conjunctiva
this may be repeated three or four

President Ophthalmia is an inflammation
of the conjunctiva. If early called to
a case the progress is great.

Dissolve a peripatetic op. or the
inflammation of pus, between the lamellae
of the Cornea.

As night the eye lids may
be lined with the lent peripatetic

Dr. Bedfont has a great deal
of confidence in this treatment
in the early stages.
Membranous Urethral Diseases of:

After delivery, enlargement of the urethral glands are liable to take place.

Treatment: Treat with common sweet oil will generally dissolve these enlargements.

Podido Potassium

When these diseases of the Membranes, if you use this remedy
Give small doses also you must
Aggravate the disease you are trying to cure.

Dr. Mitchell
Jax. Cty.
Miscellaneous Recipes

Cough
P: Capp. Bulson Pole
Barytae
Olive Oil
Hb. nitric
Syrup Echinacea 3 - 5.

Chin's Drops
P. Est. Citric 3.
Pub. Opici 9. 10
Pr. Tinct. 20. - One every three hours.

Convervose
P. Pet. Capsicum
Capp. St. Laverder
Hb. nitric
Inot. Opici.
Pub. Gum Arabic
Ag. Tinct. Bullicent

- Dissolve the Arabic in the boiling water and add the other ingredients per table spoonful. Ten die.

German Eye Water
P. Chlorate Zirce
Gum Arabic
Spring Water

Indellible Ink
P. Nitric Silver
Gum Arabic
Agua
Yellow Wash
Pt. Perchloride Mercury
Aque Calcis

Alumum Triniturum
Pt. Pur. Mercury by weight - 1 part
Muriatic Acid
Alum air
Lode

Some eye wash
Pt. Fatty

Spermaceti -

Rub them closely together. Then close
the eyes at night and apply at the edges.
It will do no hurt, if set in the eyes.

Conjunctivitis Inflammation of the Lens
Pt. Cam. Linet Oph.
Alumel Stille -
Tar Antimonial
Ext. Glyceric
Mel gun Acoo -

Pt. Wash for the Eyes.
Linet Myristica
" bark
Phytany -

A Cord Grasdyne -
Pt. Syr. Pappus
Pt. gun Acoo -
Bolt Morphine -

Give 1/2 fist, the other 1/2 in 2 hours, 3 times

Bedford
Mush room Mipple
Pt. Nitrate of Argentum grs. 10 to 20
Aqua Para

Child's
Pt. Soap Solution
Nit. Carboanhitric
Aqua Ammonia
Pt. Orgeum

For the Same
Pt. Hydr. Chlorate Lime
Card

Gersonhood
Nit. Lime & lacerincta gr. a
Nit. Opium

Take two teaspoonfuls every morning

Pills for Seep Moust.
Pt. Castor of Lime
Hoes
Pt. Olive Ginger
Pt. 60. one Morn. & Evn.

Diphtheria in Children -
Pt. Castor Caladachne
Camp. Linct Opia
White Liqueur
Mint Water

Take large tea spoonfuls after every
change of the bowels - Mint -

Cholera -
Pt. Blue Rice -
Pt. Mixture - Dose 2 in every -
Pneumonia
Dr. Vinca Compoise
Magnesia — a
Ten grain full every hour until increased

Dimorphism
Pt. 
Letuce — a. a 31
Queen Camphor. 31. 16
Pt 10 Pils — an every 2 hours Bedford.

For Dimorphism
Pt. Balson Copatia 3 III
Pulse Carden.
Gallap
Made into an electuary — Five So in the Morning & the other at Night.

Pratt Cathartie Bell
Pt. Alcas Pulse—


Maggory
Gamboge
Gallap
Colonel
Fast Emect

By Dr. James Smith

Secromphia
Pt. Dist. Aper.
Acetate Led.


Put this in 1 pt warm water. Make it well
1 will be made twice full every night — Internally Bal copatia 31. Cast four aper. 31. 2. our last June the 3 Tour 1 1/2 in water — of the Flemish care been 3
Particular Apthiria

Always giving to disordered state of the digestive organs. — Use powder every morning of 2 grs. These 8 grs. Each for 4 days to a child from two to 12 years old —

Preparative Apthiria

Always change out; Conveyed only by the touch — Cup on the Temple —

Water — 20 grs. Acetate lead — to one jet water — Take one of 3 & 1/2 Ef salts — 4 grs.

 Taste distinctly — in half tumbler water
Dose 1/2 to 2/3 of tablespoon every hour until nausea is produced.

For wants or appearances on the conjunctiva

Particular Apthiria

Preparative Apthiria —

Arrange to the lid and wash it off with water.
in an infant stage of phthisis


Dose 1/2 drachm and morning.

For female aged 35. Considerable gastric disturbance, bowels irregular and a swelling of the feet and legs.


Zingiberis

Sulph. vitri. a gyn. viii.

ft. pulv. ix.

Dose one three times day.

Female aged 85. Considerable gastric dyspepsia and symptoms of organic disease of the stomach. General debility. Advised a tonic course to be pursued.

R. Ferri Sae. -- gyn. xxiv

Bismuth. Subnitric gyn. viii

Ph. Buphthalmum gyn. xv

Ett. Gentianae gyn. s. M.

ft. pulv. No. xii.

Dose one three times a day before eating.

R. Aconitum pulv. over the epigastrium.

Drink freely every day. Injections: Hum.

Matta Cline's

Chorea - treated with carb.

br. and strychnine.
Bedford. 75c. for missed payment

14 Donna
UILT
Cardamom seed
Cream Tartar

Infuse in part water
Mix grapes just two or three times
a day.

Cathartic Pill

R. Blue shop
Alum
Tar Antimony

Tar Pillar XX

Med. into bps

With alcohol

Dose first 3-10 s.

The Same

R. Allos.

Rhumbose
Sennun
Pilocarpist
Pulv. Rhei
Sapo. Castilla

Dilute a a

Tar Emu.

Med. Gum Acacia 75.

Ciment

R. Hyd. Resoludum

Tar Antimony

Agu. Bullisera

For Caution imitation.
Cough Mixture

P. - Gum Arabic - - - 31
Syrup Calf
Rosalin Lepavie
Yip, Mundle
Tinct. opii

Dose Tea Spoonful
Three times per day - M. S. Durham
May 10th 1848

Mucilage Mixture

Prepared Chalk - 31
White Sugar - Gum acaecium 11
Cinnamon Water - 31

Good preparation in diarrhoea

Counter Current - Granville Lotion

P. dig ambrosia port + 31
Pp. Rosmarinis - 31
Tinct. Camph - 31

The stronger is made as follows -
dig ambrosia

Pp. Rosmarinis
Tinct. Camph - 31

The stronger lotion packet is to dilute a piece of cotton, drench in a glass full of powdered grain in a cup with 1 to 2 of water in the pot
**Preparation of Snarice**

Take of the best Snarice in Powder four ounces; Carbonate of Soda or Petrolate the Draught & a half Piments in Powder an ounce Dilute Alcohol a Pounz — Digest for a few days. The dose is a little stronger full three times a day to be gradually increased if necessary. Speculating pg 1172.

**Bib Tea**

Take two pounds & a half of lean beef, Cut into three pieces, put into three pints of water in an earthen pot, Place the saucepan over a fire, Place the saucepan over a fire, and let the sauce be continued to a pot & a half, then Strain carefully. The sauce should be transparent, and the color of dark Sherry, and may be drank warm or Cold.

— Lord Mel. Bray. July

**Remembrage Powder**

Of Kino

31

3½

3½

Acc. Platini

Divide in 12 and take three times a day.
Schweitzer's Solution (Amrs Res).

Ars. Ammonia (Sal Amo) — 3 vii.
Vinegar — 30 f.
Water (Agua) — 8 x. etc.

Chemist's Mag., Vol. 1, p. 443.

used as a colo former or in inflam. of the troops.

Antidote for Arsenic.
Hydrate Sesquioxide of Iron.
Table spoonful as a dose, repeats.
The Anhydrous Sesquioxide is the best best. (Houston)

It may be made by adding Carbonate of Soda to the Antidote of Iron.
Given the mixture shall mixed with water — forms an inert basic arseniate of iron — the peroxide of iron.

Chapman's Prescription, for Interneum.


Stearine — 7.
Confection Acid — 7.
Pore Wine — 7.

Table spoonful to use in dose.
Gonorrhea
Mittai - Pico -

Phæda. Fby 1849

Re. M. Copario
Ut. Gumbals
" Ferbinto a a 2y
" Ptp -

Gr. - IV -
Magnesia - Sufficient
To make into Pico - Phæda - 60.

These two - three times, day.
An injection may be used 1/4 Gr.
Nit Silver to 1/3 Water -

The Chronic Gonorrhea -
Nit Silver is your Remedy.
May use Lellwac's Instrument.

Diemenorrhea -

Pinto Gum Caraiac 5 Vll -
Bark Sour Veil Ptilaps 5 1/2 -
Pinto Mento 3/4
Redt 8 -

Wiri - 1/4 oceans preparative of Emn.

The 1/4 of it by Dr. Amanda -
May be used

Dicesas - 4 1/4 -

R. -
Bicini Chinus 50
Oil Cinnamon 5 Drp.
Chloroforin 30 Do.
Tine Arulusa 20
Cure for Toothache

Rx
Arsenic 10 gr.
Saltpetre Morphia gr.x With a sufficient quantity
of Resin to make it into past Then apply
about one fiftieth of a grain to the nerve of the
tooth confined by 6 pils of Cotton for twenty four
hours
Dr. He. St. J. Hillman
Dr. He. St. J. Hillman
Dr. He. St. Hillman

Dr. He. St. Hillman

May 14th 1843

B. Biene Alshau 13 D.
Oil Cinnamon 5 Drops
Chloroform 30 Ds
Vino Anchusa 3 Fl.
Jan. 2nd. 1847
E. Morrison. 67.
E. W. Himmel 90
E. A. Bell
Muses No. 79

Morning
E. W. Morrison
E. W. Himmel
A. A. Bell.
Burning Fluid.

Spirits of Wine, mixed with spirits terefaulli, appears a pleasant light when burned in lamps. Nov 23, 1848.

This fluid is highly inflammable and ought to be burnt in lamps made especially for using it, having the tubes at least one inch or 3/4 long.

Dr. H. St. J. Hillman
Dr. H. St. J. Hillman
Dr. H. St. J. Hillman

Pyre 10 cc.

Rum Oilum 5 cc.

Cinnamon 5cc.

tetraoroform 30 De.

[Handwritten notes below]
Joseph R. Freeland
New Ulm
Chenango Co. N.Y.

Elijah Ford
Little Falls
N.Y.

Different States of the Pulse. Taken at Almiring an Evening
Evening Jan. 2nd. 1849
John W. Morrison 67
Edmund M. Heimel 90
A. D. A. Bell
Moses H. Mayt. 79

Morning
J. W. Morrison
E. M. Heimel
A. A. Bell
Thesis

Cholera Infantum

for the degree of Doctor of Medicine

in the

University of New York

By

Addison A. Bell

Session 1847–48

Written Wednesday, 24th Nov. 1847