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This little volume of notes on medical lectures of professors of the Medical College of Georgia, was written by John Washington Bowdo in of Adairs-ville, Georgia, in the year 1852 on his course in medicine at Augusta, Georgia.

It is presented to the University of Georgia Medical College library by his nephew, Joe P. Bowdo in, M.D., Adairs-ville, Georgia.

February, 1941
Note Book

Medical Lectures

Of

Professors

Medical College

of Georgia

1852
occur at any time of life it may affect the individual fifty years after inoculation. Virulent symptoms proceed to death and ulceration of the bones.


Ten of water to one of sulphuric acid, commonly used in Grove's battery.

Galvonometers—Activity and classification of batteries—Arrangement of Grove's battery. The zinc is connected with an amalgam cell of mercury and the zinc cell has an arm connected to it into which is fastened a piece of platinum and it is dipped into the nitric acid and so on with the rest. The chemical reaction which takes place between the acid and the zinc is a porous earthy. The zinc pieces in the zinc box the acid contains nitric acid commercial.
Great care should be taken in the treatment of intermittent fevers. These
irritations may be highly advanta-
gious whenever either of the symptoms
demand their use. All inter-
ferent and intermittent fevers are to
be treated on the same general
principles but they should be
be treated alike in most cases
except in cases where they are com-
plated with some local disease.
When quinine is given to rela-
tive to fever or any other dis-
order which indicates its use it
will relieve the headache
but without giving not sufficient
quantity it may produce moaning
and trembling in the same but it
will not ameliorate the pain
head. The pathology of the disease
indicates the quinine treatment
Infantile intermittent fever is generally
accompanied with restlessness and
care irregular intermittent fever
diarrhea & the fever is sometimes called Worm-fever and it is often accompanied with symptoms of inflammation of the brain or at other times with Gastro-intestinal or purely gastric. In the treatment of this disease we should lay aside all drastic purgatives & antimonials etc. though we may use colonic to remove offensive matter in some cases they should be prohibited. The treatment should be counter irritation and suppression of secretion & for demulcents to lubricate the inflamed parts and we may use the great specific to prevent the action of the paroxysm of the fever—Where the headache is translated to the brain we may then cure the drastic @attarctives such as castor oil &c. &c. &c. or the thorax &c. with stimulating draught of
of lymphangitis. It is also indica-
ted in this disease: the drench
which may produce a bronchitis
or which may terminate fatal-
ly. The inflammation in the
bronchial membranes may termi-
nate in a hemorrhage and lead
to death. When the benevol
may be suspected from the
manner of the treatment it
may be caused by laborious action
of the patient. The heart
right ventricle pulmonary arter.
dilatation valves—enlarged of pulmo-
no. The left atrium dilatation
atmospheric or atrioventricular opening
mitral valve)—columns aorta
are abnormally enlarged—stiffening
the heart—the thoracic sounding is
composed of white phononotics
(larynxes or digonoid valvular)
endothelium.

Wrote to 9 to 9 o'clock. The left-l
liver and the right D. time.
That effluvia absorption takes principally with those in the stomach for the solution into the great abundance of cells vessels with which the digests is furnished. From this process of these vessels come be made by taking place. The process enters the blood vessels in the manner of transudation. Foreign substances can not often found in the constitution in a healthy condition of those vessels. Absorption takes place very gradually from the skin and substances may from muscular surface of the lungs. Essential agents may be absorbed by the skin or more readily when the skin is deprived of its cuticle. The vital parts of the body in certain conditions may be absorbed and is more manifest of the adipose tissue within the animal is deprived of nourishment. All parts of the body endurance is diminished.
except the brain and nervous tissues. Intestinal absorption among the various tissues of the body and all the structures of matter. The change of size and the structure of the undigested material as it is developed. The solid, the manner of which structure are absorbed when are digested is by the solution of things. The way the nutrition of the body takes place, the plasma of the blood is effective in among the cells and thus their nutrition is effected. In a manner in which poison produces the poison effect on the system, the absorption of fluids and all other substances renders ordinary circumstances is affected by the blood vessels. Any little absorption takes place by the arteries. Development of cell the are from a pure percibl and thy
derive their nourishment from
the bifurcations of the blood-vessels.

The Treatment of Syphilis

Primary form—chancres. Treat the chancres as for any other simple sore. Warm water and lint. The mineral treatment will produce nodos and desease of the skin—mercury should be used in the secondary symptoms.

You should cover the wound with warm water and moisten all external matter that may have collected on the glands of penis. Make a solution of the Chloride of soda one of it and eight ounces of water and wet a piece of lint in it and place the lint on the shawer and then draw the preparation over the glands of penis and still wet it with the solution three or four times a day. The internalise chancres to be treated in the same manner and it will yield to it without error.
work.


Prof. Garnett, Medical director. Direct and conduct.

Don't animal. Blood letting. & physician of New York has addressed a memorial to the legislature to make a law that phlebotomy shall be penal.
The text is illegible due to the handwriting style. It appears to be a paragraph or a list of points, but the content cannot be accurately transcribed.
of the skin around the mouth of yellow fever

Eye - Jugular - Blushing
general and local. Teeth and lips

Post. Newton sounds of the heart
Direction of arteries and
they are received into the pericardium and mediastinum - Identity of
the arterial blood - Action

Post. One. Occipital post-occipital
Position of the occiput to the skin
and it turns a curve towards the symphysis and the rotation
by the soft parts turns the occiput
forward the occipital position
in more position

Deviate or inclined positions. These concomitances are
causing to a deviation of the
JsyJ^x.

Iusions from the arts. They will very often commit themselves.

Face presentations. The diagnosis of face presentations may be discovered by the distinc-
-
-ability in matching the paroxysm kind when it occurs by distinguishing the marks

that are common to the face and it is very common for it to be violent and lacerated.

Prof. Miller. A person in a manner in which they proceed on the various glands to which the


economy is subject to. This effusion may produce dryness, diarrhea, dysentery, when there

is an arrest of the circulation by the blood or a part it produces a hemorrhage of the tissues with

may produce but subjective of any of the cases of indefinite condition.
The action takes place in the lungs. Congestion is the result of the coronary which is reflected to the grey and expectoration of the lungs but the differences to the non-gray tissue is a rupture of the capillaries of the part. For inflammation the effect consists of congestion. When it takes on suppuration by softening and there is formation of exudation. Empysema and this may be removed by absorption. The second complication of consumption is suppuration. Under this consequence leaves the pus is formed from the exudation. Empysema and these pus empysematic are larger than those of the exudation. Empysema.
The fever is the development from which the pleurisy is formed. The pleurisy has the tendency of converting the tissue into scar tissue and the adhesions or its oxygen has the power of hardening the process of forming pus. The manner in which granulation takes place in the process of the repair of a part. This is facilitated by the exudation of fluid plasma but a part of this effusion may be converted into pus through a greater part is converted into healthy tissue, thus the repair of the part is accomplished if the cut off the circulations of a part are produced gangrene in this instance pus is not formed for pus cannot be formed when there is death of a part.
Healthy and unhealthy effusion which takes place in the body. The healthy produces an hydrolysis of a part while the latter acts a chemical and corroding agent. Inflammation may be produced in almost any part of the body. When pus passes the cellular tissue it is in an unhealthy condition and makes the tissues in the part in which they detect. The absorption and is impossible by the blood vessels; though in its subsorption it remains must be changed in this manner it is removed. When pus is deposited in the blood vessels, it is from the cause of their arrival of them. When pus is introduced to the blood vessels which will produce congestion.
of the blood in the muscles.

Spasms (Gangrene)
Loss of nutrition.

Prof. Garvin Obadiah will be
visible in many cases caused
from conception fever and still
cause a paralysis of yellow fever
caused by a means of depletion
a tonic defibrinating irritant
drinks enemas, in gastro-
intestinal irritation. The appli-
cation of cold is generally more
introduced in its application
sponging of the spine in drainage
with warm water. It is unappro-
able when there is congestion with
Douglas pouring it from a
height. The pommel is used in
enbrol applications or the applications
cold in any other way, crystalline
and the diseases of the system.
Ventilation.
Obstinate its effects in some a therapeutical agent
contrasted, obstinate, products is found of lytic.
Characte useful for those
who are predisposed to central diseases and
hypostrophic of the heart.
Diets food of man is both
animal and vegetable are
vegetable food predisposed o
consumption.

Prof. Newton wrote it just
branches are the cervical, the
are three arteries comunicated
and it divides into two
branches the left, right sub-
clavian and right carotid
and the other take the prominent
carotid and sub-clavian
The division of the arteries come
united take at the superior
margin of the clavicle
and opposite the union of the
elevated auricle and atrium and
this vessel passes in front of
the lower end. Ligation of this
vessel has not been performed
successfully for its being too thin.

The posterior carotid

The first portion of the carotid
is situated in the thorax and
the relations of both the carotid
have the same relations with the
above. The division of the
omohyoid and the sternocleide-
mandibular muscles, when it
cannot easily be reached by the
surgical physician in the right
carotid, the great sympathetic
nerve and in front the
descendens, most the superior
pudoric. The posterior carotid divides
at opposite the superior margin
of the thyroid cartilage,

The external carotid divides
The first branch is the superior thyroid and its branches first superior laryngeal and the inferior laryngeal and the third branch is the 4th branch (congeneric arising). The second branch of the carotid is the laryngeal and that postero which is distributed in the tongue is called cranial. The branches of the laryngeal.

Prof. Ewer: Face presentation may be suspected when we cannot be reached. Diagnosis by these views: Obliquity of the uterine might produce this arrangement of presentation or some abnormal constriction of the muscles of the neck of the birth of the foot of the present. These presentations usually term...
nate favorably to the mother of the child in the greatest majority of cases and the face are generally large before they terminate. Mechanism of the face the chin is the place to begin to account presentation. The first presentation the forehead is the left acclabulation and the chin in the opposite direction and most frequent is in an opposite direction. The chin to the right acclabulation and the acclabation in the opposite direction. The first period we have extension then ascent in the presentation advances the chin turning forwards it finds space under the lymphatic and in this stage rotation takes place and the chin amounts up towards the mons veneris the same as in presentation of the vertex in first of the vertex.
On going the process of flexion which takes place after rotation the second position is when the chin presents to the left or right and in both presentations the chin always turns out. Besides the angle of the pubis if the neck is long enough to permit the chin to rotate under the pubis it will always rotate under the pubis and the false code might turn up and be converted into a cephalic presentation.

There are several forms of false presentation as well as of the vertex and might generally be manipulated to satisfy these directions.

Manual assistance the omphalos may be brought down through it will very apt to return to its original position. The face of the child will be
swollen and tumefied and the milk could appear to have been broken, it will in the course of two or three days reduce its natural elevation and position by rubbing the milk with some stimulating lotion beneath as spirit.

Proe Duga—Tugada or remedies should be "One part of vegetable spirit and as much cold water." The maximum time's measure of silver nitrate or muriatic acid one to four or six parts of water to be applied to swelling surface—Rubs the infected. The patient should go to bed and be quiet and remain there till the swelling subsides. The bubo should not be opened, apply cold lotions to the swelling—Sometimes dressings apply adhesive plaster and
By applying moderate force and then relaxing the burning may in this manner burrs will be detached and will thus be removed though sometimes the burrs will go on to super
fusionation and if there is proliferation in the tumor it should be opened and make the pus ten suffering large to let all the present salmond syphilis generally make their appearance in the skin in batches and some times in the mouth and about the anus or vulva in the last location the excrescences should be clipped off with scissors and apply Colomul the surface and it will remove them.

Let your patient to bed his apartment give him mulls of fresh rose of mumma
three times a day, and you must have the wound bathed every third day, and he will be mutually analyzed in a short time, if he will go to bed and if he will not probably not be mutually analyzed in a month. If the wound gets very sore you should be washed with an astrangent lotion of red oak bark or some other that will answer the same purpose. But otherwise a piece of soft down is instrumented by the manner in which the whole is placed around it. Turning of holes into a magnet, the magnetic bodies. Repulsion drawn or a little under magnetic current.
Prof. Ford. Yellow fever when severe some cases terminate fatally, it is with black constipation and the vomitings is very violent which may throw the patient into great dole. The vomitings are especially violent and profuse; the patient may consciousness after the stage come on then is very high fever and all the symptoms are increased in violence and it often this vomiting has subsided then comes an insidious calmer which may last for 24 hours and after that there is an increase of all the symptoms and the pain they terminated in death It is very doubtful whether this fever is cholera
grows though it then those who are devoted to the cause which promotes the disease are liable to take the fever. This fever may be produced by the decomposition of animal substances though in these points there is some doubt and speculation. The history of the yellow fever in the city of Augusta and the cause which produced the disease decomposition of animal matter in yellow fever there is generally hemorrhage in some cases from all the mucous membranes.

The pathology of this disease is associated with inflammation of the stomach and liver and ecchymoses at its surface. In black vomit it is not a consequence of the inflammation of the stomach but it happens after the subsidence of the inflammation.
The most serious condition takes place when there is death of the muscular membrane and in other diseases there is a phlegmonic state of muscular membrane. We will have black vomiting and thus black vomiting may be produced in vives by injections of purin into the bloodstream. (Extract of fish matter of fish)

Treatment: mercurial large dose 40-80 grains and if insufficient the mouth with of opium. Antiphlogistic Blood-laxative, Cereal and general. West Indies: lemon juice New Orleans. Wringing the patient and cold water into the stomach.
is general blood letting
and free forcing of the part
and the bleeding to be objected
in the high ester oil extract
y fever among maladies and
then great arterial excitement
this to be done in the paroxysm.
The great arterial excitement
produces the various humours
Which take place in disease
favour the production of the
black vomiting.

Proc. stiller.

Effusion is divided
the development of the cells.
Take place from the contractile
parts of the blood which is
preparatory to the animal of the
The blood in the sounds on through
which the blood is carried to
the capillary parts of the body and
it in these extravasated come.
It is absorbed by the cells some
of the blood circulation are
any part of the circulation in the lower portion of the
intestines will be impaired. There is a peculiarly aboral
in restriction of circulation the passing off of the blood to
be carried to the liver, pancreas and
when there it is considered and
then the circulatory current to this place
by no other parts of the body.
Of consequence here, as the blood
be in the unhealthily condition
the intestines will also be in
an imperfect and unhealthy
state, whereas diseases than a change
in the cecum and this probably be
opinions who have had contagious
cholerae are ever after considered
erased from taking them
diseases. The appearance of
celitisae depends on the
activation in the formation of
cells. The nervous system has
some influences over the nutrition.
of the body, and the motor in
the presence of
The structure of various tissues of
the body. Membranes, mucous, cartilages,
and the nails are composed of
and formed in the same manner
and the hairs.
Ciliary tissue and movement.

Prof. Dugas—Gonorrhoea is an
inflammation of the urethra
which may be communicated
when the matter is placed in
contact with a nervous membrane.

Gonorrhoea has two stages: The
acute and chronic. The discharge
is sometimes excoriating, violent,
and this matter may excoriate the
parts which it comes in contact.

Then on several occasions allora
there is an attack of gonorrhoea.
Phymosis, paraphymosis, and chordee.
Champhree is opaque about 2 or 4% of its weight. Salines should be washed with hot water, but in a rotten in a bottle of water.

Paraphysosis which must be reduced to physiozeta—Physosisis and inflammation of the perenn—apply shirt of couple lower Echitis is an inflammation of the inflammation of the internal to the testicle apply warm price of chronicle to the bladder through the best application is the second lanceaux.

But physiozeta that generates extracts of malignance Thermo-electric—Electro-magnetism.
The inferior labial artery is a branch of the facial artery. It gives off two branches: the inferior and the superior labial arteries. The inferior labial artery supplies the skin of the lower lip and the mucous membrane of the upper lip. The superior labial artery supplies the skin of the upper lip and the mucous membrane of the lower lip.

The anterior branch of the maxillary artery supplies the structures of the maxillary sinus and the nasal cavity. It gives off branches to the nasal cavity, the palate, and the gums. The posterior branch supplies the structures of the mandible and the tongue.

The lingual artery supplies the tongue, the floor of the mouth, and the structures of the mandible. It gives off branches to the tongue, the floor of the mouth, and the mandible.
of the temporal branch of the
middle temporal
internal maxillary
first branch arising tampans
passed through fusion of
gluster— the branch arising
running a media
third branch. The smallest branch
anterior articular— 4 inferior dental
the deep lateral temporal
which are called the anterior
posterior temporal—
external temporal— Tongue
branches — Buccal whence
the superior maxillary and
enter small canals in the
superior maxillary bone
spina maxillary— palatine
meets the a branch of the
column posterior palatine
superior palatine
median
The Millon Pigment Tissue consists of cells similar to those of the skin, and they are mingled with the epithelial cells and their muscles in the same. The pigment cells differ from the latter in their contents and light has some thing to do with these. In some cases these cells are wanting and the same is called Albinoes and in some cases they cells are absent in the choroidal coat of the eye.

A definite texture is composed of cells and they arrange themselves in the neighborhood of vessels and the cells well elaborates its own constituent. These cells are the largest in the body. Their mitochondria is like those of other cells and the adjacent cells are concerned in reproduction and respiration.
Diseases of the Heart as a Paliative

Avoiding the heart — complicated condition of the heart — eburnum of
the aorta and bleeding
plena — enlarged condition of the heart — turgensa R

Innovation of the
Diseases of the
Boo Lord yellow fever

...in the stage of the
black vomiting constitutional
and diarrhoea intestinally such
as typhoid and Typhus.

Continued from

...Syphillis Synchrops...

Typhoid - Typhus - Typhus Typhoid...

Typhus is an epidemic disease
and typhoid is sporadic

Typhoid a follicular enteritis

Diarhoea and lymphenic
are signs of typhoid fever.

Pulmonary and other diseases
are seen generally in

...Syphillis...

The lung may be
affected as well as the

...Contagious appendix...
Prof. Dugas' gouache.
Application of the non-lax
bandage in orchitic cases at
risk of tumor. Suspension bandage.
The testicles may take on supple
nature than performed extraction.

Antiphlogistic Treatment

Prof. Miller. (Cellular tissue.)
Ariolar (Fibres) constitute the
cuti vera. Ariolar consists white
and yellow fibrous tissiue. Yellow
is elastic, and white is inelastic.
Periosteum. Periosteum are
composed of this tissue.
The ariolar is inseparable to thin
the nerves pass through the tissue.
Cells are not always emlyed
in its stration.

Cartilage. Permanent. Temporary,
may be converted into bone but the
permanent is never under consider-
circumstances.
Osseous tissue - nutrition - connective tissue - cartilage - muscular tissue - subcutaneous tissue - nervous tissue.

Relp Ford - Contagiousness of typhus and typhoid is dependent on animal typhus.

Pathology of typhus fever - it affects primarily nerves.

System - cerebral - sleep and drowsiness.

Abnormalities of the organs - dense pillars of the liver of the muscular system - This disarrangement of the liver are only secondary.

Providence dependent on the disarrangement of the nervous system - The failure of small intestines, an ulceration and disease, especially of Reit's gastric ulcer - Electrical values.

The headache and disappoiment does not depend
on arrangement of the brain.

John Newton—Right subcutaneous
an artery and vein.

The right and left portions
differ in their relations

Proximal phrenic nerve
phrenic nerves
innominate ganglion and subclavian

Portions of the or common laryngeal
nerve—First portion of the left

1. Vertebral from first sacral

2. Thyroid ar is drawn into the

Supra and posterior tubercle and
the superior thyreoid
Deficient cerebral function may lead to local presentations. In many cases of the type to that of the prothon in this case, to place the abomasum of the chief up toward to the more superior.

The third presentation of the factors, that of the body. Postural natural presentation tall of these every general cause extra into those of the shoulder.

Prof. Dugan—Treatment of greenhorn-fallen astragalectomy. Injections in the decline of the hip fracture. A certain indolent joint injection should be made 1 dram coca—30 gr. S.C. and 8.0 c. water—10 gr. of sulphate of morphia—before the injection is used. The patient should wash out the urethra with water.
The first line treatment is the use of the.Castil Ordre or other mineral astrignent. Recipe 10 gr. Nitrate of Silver to one ounce of water and this treatment may terminate in epiplis which never be removed. There is an other treatment which is apply a similar bandage and in using it apply at the head and early it to heat of fire.

The conclusive treatment is the use of Turbinthinales. This treatment is objectionable from the fact they will produce irritation of the kidneys and along the urinary track to the bladder. These remedies are good for renal afflictions.
The children—stresses of nutrition and arrest or an excess of development. Disorders may occur after birth. Thus may be associated with atrophy and hypertrophy. Prolonged formation lunulae of all kinds and varieties. If the blood flow is not constant, the proper constituents then will be an atrophic eye part. Thus may be a communication or an excess of parts. Thus may be an hypertrophy of one part or the very hypertrophy of the epidermal tissue and this be located such.

In some—honey protrusions and the generally within the head and central lymphoid elephantine. The nails—the hair case may grow to an extraordinary length and in the mass of the pubes and in the bones tissues blood being supplied by small blood vessels or is a hypertrophy. Hypertrophy of the osteoelastic tissue also—
(Malignant melanomas, malignant melanomas—Adipose tumors—Epidermis) Their development is generally slower than that of a malignant tumor. They are generally local in their origin; they are slow in growth. Ascitic tumors may be produced in it. Fibroblastic tumors are generally elaborated from the plasma of the blood.
Papilloma tobacco was situated in the buccal mucosa. The patient's habits included smoking and chewing tobacco. He had a history of allergies, asthma, and aspirin sensitivity. The patient was under treatment with antihistamines. Nasal problems and allergic rhinitis were also noted. The patient was advised to avoid smoking and alcohol consumption. A topical preparation for local application was prescribed.
Prof. Eve: Preliminary presentation—There are two of these two positions. Very often, the final presentation of the foetus are generally the source of trouble birth complications, rotation or expulsion. The primary indication is to feel and then only bring down the foot. Normal is to have one of the three ventricles: foot, pubis and head. In these cases, we should act as far as possible according to nature and when every thing is favourable, and head is above to the extent we may bring the head to the proper position to favour the descent of the hedge and the labour may be said to be secure. The time for version...
Poop Douglas. Gonorrhoea treatment equal part sweet derr, 7 melis and balsam little...


Capher 5 3 63. Common lunge商量.

34 — dose a table spoonful three times a day add 3 times opus.

Bulburn. 2 2. C. magnus 13 13


3 already into sixteen parts to be taken three times a day.

Two grains of salt and

3 grains of borax and water. — 10 grains of alum. And a 50 grains of salt plus 4 times a day.

The conclusion:

Great caution: Chronic gonorrhea to be treated by baths or doses dipping or antiseptic injection 40 grains of 1 zinc to 8 ounces of water.
Pour water 2 or 3 gal. to 3 gal. water
Peroxide solution 3 or 3 gal. water 3 gr of
morphine — 1 or 2 ounces of
gelatin albumin India

Structures of the worm: the vacuoles are of different lengths, generally about half an inch. The lengths agree with these, they may be several of these on the intestine.
The Pathology of Typhoid and Typhus Fever: Alteration of the spleen place of the glands. Proctor's Disease in the celiac part of the illium in the celiac vessels. There is no alteration of the glands, the size of the local inflammation is in proportion to the violence of the previous fever. If Proctor's fever terminates fatally then will be found ulcerations of the glands of the illium. The blood elects the heart to extreme weakness and action. The altered action of any function of the body will terminate in this case if does not have rest. The heart action is overactive in typhoid fever.
At the termination of the fever there is an increase of all of the functions of the body.

The primary part which is affected is the nervous system and the secondary is affection of bowels.

Treatment of lymphoid fever—

Bloodletting treatment—

Antiphlogistic treatment and bleeding—Cathartic treatment—Enema, treatment—

Internal treatment of lymphoid fever—

Rational treatment of lymphoid fever—
Prof. Means - Animal -
gastronomy - Electro-physiology

Prof. Newton - axillary -
acromial occupy the space -
between pectoralis clav. and -
deltoid. Branches -
deprior thoracic, supplying -
the pectoral muscles -
Infier or long thoracic -
axillary branch. Supraclav.
Subscapula branch. Branches -
to large sub-clavicular arteries -
circumflex.

Brachial artery - Relations -
accompanied by median vein -
and two brons. -

Branches - Inferior profunda -
containing some branches acting -
paracardiac anastomosis with the -
"pennina" cardiac -
"inter-cardiac" muscular or radial -
regressing - others supply branches.
The axillary artery anastomoses with the subclavian artery. The brachial artery divides into the median cubital and ulnar arteries. The bifurcation of the radial and ulnar arteries of the forearm are of the radial artery.

Prof 2nd. Adenopathy is to be diagnosed in the back portion of the shoulder.

Prof. 3rd. Treatment of malar fever.

Phlegmata, a fever dependent on a local affection with general fever. Antiphlogistic treatment.
Red, Yellow, and Secretion is a separation from the blood, death particle as cannot be applied to the ascension of any part of the lung. The object of secretion is the separation from the blood. The impurities which might deteriorate the blood and prevent it from performing its healthy functions.

If the beverage be retained in the blood produced by diseased condition of the kidneys then will ensue coma and death from this concerted and coordinated function of the kidneys and the function of the liver may become in the manner they but not so quickly. The blood should be of an healthy color for the color is importance of the liver case. The blood should
be brought in the immediate neighborhood of the gland which is to secrete. The secretion of milk may be arrested, and its character to be changed in its quality.

The simplest secreting substance is a membrane, such as forms by a basement membrane in which is a coating cell which secretes the excretions in the matter of the body. Multilocular—multilocular glands of the eye.
Proph. 23. Impaired or retarded labour it may depend upon the size of the pelvis, or irregular action of the uterus, or on the conformation of the foetum. If the uterus does not readily dilate we may abstract fluids by an electric and cold air. The mind of the patient has great influence over the action of the uterus and the presence of strangers cause it. Impaired labour may depend on constitutional debility or a false condition of the uterus. Some times it is advantageous to administer stimulants to avoid ergot. The patient in unnecessary excitement in the first part of the labour and when the labour has advanced to the second stage after stimulation of the os uteri is nearly.
dilated we may suction the membranes. In this case, from may hemorrhage of blood to the head, which may produce convulsion, than we may abstract blood. The process may be violent and have no effect on the oesophagus and may be caused by obliterating the interior and the os tracheae being in the hollow of the sacrum. Draw arm of the oesophagus on the angle of the superior cardiac. In some cases, the action of the longitudi
at or circular fibers is to bleed or administer chloroform to allay pain, morphine, &c.
Pro-life. Physical signs of disease indicate a physical condition.

Disorders of the brain anatomical arrangement functions of the brain.

Sensations from the environment.

There is a disarrangement of the mind or the disorder of the brain.

Amnesia, a physical disease.

The insensibility of the body.

The brain is not a homogeneous organ; it is composed of different parts which have to perform distinct functions, since it is involved with voluntary movements.
From the Radial Artery branches, one muscular branch, this superficial volar.Anterior 
Carpal and it gives off a branch which is called dorsal 
Branch and the other branches dorsal extremities. 
Dorsal interosseous at the 
Second space. The main artery branches in the arch 
arch of the hand. Of this arterial branches, palmar arch of the hand (deep) Three branches. 
anterior interosseous arteries. 
and Three perforating dorsal, 
Perforating arteries.
Branches – two branches and arteries recurrent and some time they come from one branch.

Branch recurrent anastomoses with the anastomoses of the brachial –

Interosseous artery and it divides into two branches. The branch passes along ulna, or ulnus, cors

The ulna, or ulnus, passes through the muscularis to the back of hand.

The third branch posterior to the ulna.

Central of the ulna distribution of with hand two branches which
divide into digital branches of the ulna.
Primitive
Prof. Wilson. Section of the liver and its function.

This is one of the lobular plans and it is furnished with many capillaries. Hepatic arteries and hepatic veins. The cells are of different shapes and the portal veins encircle the lobules and other small capillaries are found in the substance of the lobules. The hepatic artery is furnished to the substance of the lobule and it does not penetrate the substance of the lobule of the liver. The hepatic veins arise from the inner substance of the lobules and hepatic arteries in the same way from the lobule to the liver to a more activity and increases it for a while but for a long time the motion of the decrease of the liver
All of these may occur without the substance of the brain being altered in any of its parts. Structures. There is no analogy between the alteration of the brain and the previous symptoms, which occur in the course of the disease.

Treatment should be general and direct. Commence when the pulse is strong and full. It is not indicated when pulse is full and regular or in some cases the blood will hardly flow, yet we should preserve in one course. Bloodletting requires repeated when necessary.

Emetics are sometimes objectionable from the fact of their physiological action.

Cathartics acts as a revulsive.

In Calomel in large doses.

Extract of colo - the life.

If there is inflammation of
the stomach acute cathartic

treatments should be prescribed

then we may resort to

injection - composed of

Halitoglaucine excess

Temperature, &c.

Antimonials are not to

be used when there is

inflammation of the

stomach to be prescipte

in such a condition

Application of cold

water to the back and

in the application it is
to be prepared from

down right to give it

momentum to reduce the

froze and strength of the temperament to be

continued till it has

the desired effect to en-

hance circulation.
Prof. Garniss—Modern appearance and treatment application in diseases.

Galenica Trigolata—Indian physic 7 oz of powdered

\[ \frac{1}{3} \]

Dobelia Inflata

alternating Vine 20 in.

asthma—cramp—spasmodic cough Pertussis— in strangulated hernia

Doz 1 or 2 20 or 3

Emphorhia (annona)

Spermacoeba 5 10—15

Sanguinaria 5 or 10—20
abdominal—Divide into two primitive iliac arteries and by dividing again into the external and internal iliac arteries. Branches:

1. Epigastric circumflex artery
2. Epigastric arteries opposite four parts ligament and from the femoral—inguinal artery—branches 9 branches and. The contralateral iliac and it divides into two branches and one of these accordingly with the

Femoral artery extends from the ligamentum of propect to the sheath formed by —

Relations: Venous arteries and anterior crural arene
Prof. Miller—Fibrous Tumors—its nutrition—formation—hypertrophy of the normal tissue of the cellular cartilaginous tumor
Ossous tumor
Vascular tumor
Enlarged tumor—cancerous cyst—blastic—hydatid—sebaceous glands
Mucus—Teeth—Bone—Fibromata—encysted tumors
Histologica—Carcinoma—Tumors
Prof. E. - Congeries following indefinite labour.

Inflammation shown by constant pain and the uterus tender by pressure upon pulses, becoming vomiting and inflammation of the vagina.

A hot dry my direct effect, from the stool containing of coffee grounds.

The pain may become very urgent, and then nearly syncope in dangerous.

Towards the last, we may have to administer...
Examination does not take place in the first stage though it may occur in the second stage.

To promote dilatation of the uterus:

Bleeding - Partus interim in combination with opium - Saline cathartics.

If these means do not succeed, we may resort to artificial assistance dilatation of the os uteri with the pincers, though should be reserved to the second stage.
Port. Sappinen. Emetic.
Specials: Bazo.
Emetinum. Imipin Emetinum. Strept.
Argentum. Diarrhea. adami.
Dysentery. Amoebie. group.
Inflammatory group. It contains
lymphocytes, histiocytes, nitric
granules. With spin. Abscissa
group it acts on the reflected
hyaline--full state
from 2-3 to 5-6. 

Emetics may be used in
the same dosage.
Port. 10-15. 20 gr.

Anticholinics:
Anti-convulsives. Wine.
Dec. amp. 20 to 5 (drops).
Sulphur tincture - Spasmus affections of the respiratory organs - advising copious saline doses 10-30 gr.

Sulphur bichloride - consumption any somatite Bronchitis
Dose 2-5 gr.
Post Newton — Femoral
Superficial Epigastric
Superior and inferior pudic
Superficial external iliac
Arteria profunda femoris
Common Dividens into three branches
Transverse Branch. the internal iliac anastomoses with the
Popliteal arterial branches. popliteal
Popliteal artery anastomoses into
the anterior and posterior
Popliteal branches.
Gastrocnemius arteries
Particular Branches
Superior external
Superior internal
Inferior external
Inferior internal
Inferior external and anastomoses
with posterior tibial
Anterior tibial musculature

Great toe Branches

Recurrent tibial (sa)

Medial and lateral branches

Medial and Lateral

Post branch Brad
Prof. G. &— Early in labor cases the innermost flexion should be replaced by... readiness on the part of the patient, externally in the vagina and it is probable the uterus to... change of the position of the patient it may be of advantage to have in the labor... to the last stage, the patient may be of advantage in some cases should not... be used in first and second stage though it may be of advantage in the third stage and is indispensable in cases in which the uterus is incapable of being... Then the head of the intersus should be defa... labia is dilated, when the head is below the intersus direct...
then exert may be used with advantage when the head is above the clavicle

Chlorpromazine may be used in these cases with propriety since it may prevent convulsions and save the life of the patient.

Obstetrical Instruments
Artificial Delivery

Endoscopy

Pearl Means: Nomenclature
Pearl Drug: Structures no adverse
Pearl Nerve: Internast illiac artery and arteries tibialis
Of De— Do we say the hope is to save the child? I hope of the people will not be exchanged. The application of the people to be in the heart of the people to see the emperor. Direct and in conjunction of centralized. So they may be assisted to whom the help is above the emperor. Direct us to return the heart. Compassion, Desolation of separate. Hedges, health, forest.
Encephalitis is attended with dull pain. Apoplexy is divided into

Conjugate apoplexy

and

Hemorrhagic. Apoplexy is an effusion of blood somewhere in
the brain. The patient is suddenly struck down, dilation of pupils,
shortness of breathing, paralysis on one side, and more or less on
the other side. The face, palsy, pulse, pressure, total insensibility.

Autopsy the blood is congested. Changes in the appearance of the
brain. The paralysis is on the side opposite to that on which
the effusion is found. Paralysis of the arm, of the face, distortion of the mouth,
tongue, or nose—due it will

The evaporation of blood on the surface involves changes that occur in an ethmoidal change of vessels.

Third variety of Apoplexy.

Partial paralysis of most any part, meninges dull sensation, partial loss of motion.

Abnormalities by pressure by slow effusion of blood on the brain.

Bloodletting general and local. Abnormalities, automatic, catarrh, ecchymosis.

Applicable to loss of blood on the face, or by the veins.

Rule of combination. The relative proportions are always the same increased nearly
Chemical proportions
Chemical equivalents
Hydrophobia in Man produced by the bite of rabid canine...
animal. It may be some time before it yields to applications. The incubation about forty days though probable indefinitely. Death is generally preceded by convulsions. The patient dies of starvation in a convolution. Treatment recourse to the opium steam bath.
Prof. Miller

Secretion of urine. Anatomy. The tubes terminate on the
appendage of the bladder, gradually and to the point
where it is best to terminate in the
muscle, gland bodies and then
beneath is called the
pelvis by correspondents.

Chemical constitution

Prof. Durgan. Circulation

from dissecting wounds of
the human subject.

Treatment is very similar to the general
surgical, but very coldopolice

Constitutional. Follows baths

 Burns, Scalds. Etc. The cuticle
should not be removed. It
protects the brain from the air.
Which keeps it from inspiration.
Treatment—Chloroform after to be applied by a cloth chilled. Water to the surface. The chloroform of carbon is the best application for all burns. Combination equal parts of lime water and lint-sea oil or lamp oil.

Turpentine was:
Collen sent impracticable.
A mixture of lead.

British ointment

Frost-bites

Childhood—swell, inflammation of the heels.
Post-Partum Convulsions of the Brain—Tubercle Cancer—These affections are now in progress—

Paralysis is a symptom of disease (rapidly produced) functional disarrangement of nervous system or mechanical pressure. He—Hemiplegia, paralysis of one side of the body. Paraplegia—Paralysis of the lower extremity. Paralysis may be produced by pressure...
of a tumor on a nerve which is distributed to a part.

Epilepsia is a physical disease of the brain—change of form and structure.

Mania a fever, delirious trance.

Pathology—malaria—malarial disease.

Treatment; Bleeding is to be prescribed. In beginning the emetics are useful and a purge of calomel. This does not work.

The specific affection of cold water to be continued 1-1/2 minutes. A little of the acet. coriand. stimulants is good.

Opium is applicable all of these will serve.
Prof. New tin
Posterior tibial and its termi
nal branches are internal
and external and become
the larger of the two
Aorta + Branches
1. Popliteal artery
2-6. Profibugal arteries
9. Intersosseal arteries divide
into two branches one to muscles of
the back and the other to ribs
abdominal aorta branches
1. Renal artery
a. Colelial and divides into
3 branches
3. Superior mesenteric artery
4. Cephalic artery superficial capillary
6. Humeral artery
8. Hypogastric artery (traffic arteries)
7. Superior mesenteric artery
8. Gastrointestinal arteries
9. Collateral arterial
Prof. Miller—Structural diseases of the kidney and in the urine itself may be depended on mercuric oxide of solid parts.

Abnormal urine is an indication of the disturbance of the kidneys. This may be oliguria in the urine need this diagnosis. Bright's disease—Fatty degenerations of the kidney are symptoms of other diseases of the tissues—

Basin is sometimes found in the urine and it is generally present in pregnancy. Gouty gout is a sign of that condition in the form of—Gumma in diabetes mellitus. Carbonate of ammonia is frequently found in the urine.

Retention and its consequences are profuse urinings diseases.
Diseases which are proceeded from external violence, perverted nutrition, or may be very short. He is sensible of external objects, he can not move but may move the other which will establish that he has paralysis. The pupils may or may not be contracted. In some cases there may be compensation and...
conclusion present in the same case. Some of the symptoms of both diseases by such cases will be present. Treatment in concussion then should be no bleeding. The pulse is small and frequent than support the strum and hippos cop the pulse of the patient. If the patient seems to be simmering giving some stimulant to raise the pulse.

Prof. Leavitt - Pharnaceutical Chemistry - (Carbonate) & acid.

Oxygen was discovered in 1772 by. Oxygen is found in three forms solid, liquid & gas. Atmospheric contains 20 and 4/5 of nitrogen may be obtained by decomposing Black oxide of manganese or nitrate of potash or chloride of lime. Physical properties - a dense, inert, transparent, colorless, insustant of combustion. 
Combination of wine and cartrut of iron. Combination of phosphorous

But Garden - elevate opposite of ecrinortica. Expulsion in emesis and otherwise. The stomach will not retain cathartics. Antiphlogistic enema. Rectal enema. Jesuit's enema. They should not be given unless the stomach is full.

The quantity should by 1-2 ccm.

Laxative - Perpetual Drastic

Chinese - (Fractious issues).

More varieties found in left.

Veratrum - Dose 1-43-1 25

Capsa Fistula - 2 8 12 3

Terminina - Indicum

Parsley domestica

Oliveae Retic - Dose 3 it acts rapidly with pricking with or any stings.
Sweet oil Dec 3

Oregan Balsam

Bacurn - Bumulatuna - Russian

Palmatum

Barbarie - 20 - Bo, 5-10

Extraction glands. Dec 1887

Poor Ford - Philip a glass of

for a week, with convulsions

which recur at irregular

periods. Nervous disease.

When the climate repeats

periods are living in the

interval. Masturbation and

abominism may produce the
disease in the male, female

and the laborious, seeming

Borea - Santa with agree-
doh, cause depression,

weakness etc. if it occurs before

puberty it will stop that

age. Treatment: Bleed to

The Spring helpful to this, etc.
Coital Rectus. Emetics 
mercury poisoning should be 
prevented, in the treatment 
of this disease. Emetics 
Cold Bath—Toxics.

Erythromycin &c—should always 
attend to — it may occur 
in early male infancy.

Canal at delivery.

Prof. Etc.—application of 
the foreparts to the head of 
the child—Introduction the life 
bladder and the chest right 
The introduction is inward 
both hands, and then upward. 
The introduction should 
responda with the axis of 
the pelvis—Extraction.
Prof. Weller Shakespeare has determined that they are composed of structures which are similar to the body and may contain elements which cause the destruction of the tissues themselves. This formation takes place in the same manner as in other parts of the body. This process may be provoked from the bladder which has abundant substances which influence and cause its healthy action so as to produce abnormal formations. The occurrence of these formations takes place in an other structure. The result of the continuation may be obvious and a morbid action be set up and a new structure organize which will take on distinct and terminate in the death of the patient.
These foreign growths generally accumulate in useless chambers. 

Deposit of typhoid matter around it appears on the formation of the blood. The blood in typhoid rises slower on fibrin. The deposit deposits upon the changes in the fibrin which is not able to organize itself. deposit in a blanket of poisonous matters which has produced the disease or deposit itself in the deposits.

The deposits of Tuberculae may be found in many strata of the body lung, muscular brain, etc. The deposit when found is always in the fluid form. Though when it may harden and then it may undergo softening and to the suppuration and be discharged in the form of pus.
Tubercles undergo changes which are the same whether they are formed. The tubercular matter undergoing change forms an ether which is also changed from the lungs to

Dr. York—Physical
In this disease you will find special tenderness in some part of the spine. Treatment: Counter-irritation, Tonics & Inhalation of chloriform; faults, tartar-afroo on the wall, assafoetida (Valerian)

Diseases of the Chest

Auscultation, percussion, and stethoscope.
Prof Jarvis lesion left.

Lesion present in isophenne and intergon, yellow fever.

Dose 1/3

Lesion americana manlandissia

Aloe

Dose 10 goc 2-3

'Ilupu

Dose 10-20 c. 610

Podophillum

Dose 10-20

Scannunsonia Indiaceata

Dose 2-11

Helleboreus nigera

Dose per day 10 gr.
Prof. Newton: Points
There are two systems of these vessels—Pulmonary Deciduing and ascending Vena Cava.

Proof Case: Application of the forceps to different parts of the head of the fetus.

In forceps presentation apply the forceps to the occipito-frontal diameter. In breech cases it may be necessary to deliver the head with the forceps—

- Verlow is applicable to deviations of the plane—Blunt hook to bring down an arm or thigh.

Enyotonic Instruments—Girdletot with a hook.

Parietal should not be performed till the death of the fetus or till the life of the mother be endangered by the long protractions of the labour.
Loop Dugas (induced provocation before theクラス
impression differs from conditions in that it is allindicated
with pythia and no contusion the
pupil is small and frequent

Contusions may result in the
distraction of the part or parts
In the treatment we aim to prevent
inflammation by an antiphlogistic
medication. It is the tendency
of contusions to terminate in
eczematous from an effusion
of blood in the part

Insulted Wound Veissle. He may
be divided. They should be ligationed
and a thin strake be one dressing if
blood from the plate. in this astigue
are useful. Draw the lips together
with adhesive bandages
Prof. Miller. Carcinomatous tumors may be distinguished by taking on a thickening character and their histologic composition. They may contain all the healthy constituents of the body besides other deposits which are foreign to the nature - molecular and cellular - that exist in cancerous deposit.

There is an amorphous substance depositing in this tumor. There is an attempt at organization in them. Changes are continually taking place in them.

The division of Carcinomatous tumors are based on their constitution over the proportions of the various deposits or elements which they contain. The vascularity of the tumor or the composition of the vessels. Cancer of the intestine contains gelatinous matter - the increase to large size and cells. Those are called Colloid.
Malignant sarcoma. The depuration upon the larger proportion of cellular structure very gradually rapidly (resorting). Scheme grows slowly to a point depending on the amount of the carcinoma matter which if great will bellow the calcification of these tumors. The discharge from contents through an opening (p) in the skin in this condition thus may obscure hemorrhage.
Cup Gavin (Cathartics)

Colpogynium, ferruginis —
To action is greater &
hydroagrimies anthelmintic.

Dose 1-2 drops, ext. orally,
Gambogia — large dose it
produces vomiting in inflammation
of the stomach, bowels. Dropping
acetate in tape worm.

Dose 2-5 gr. tape worm 10-15 gr.

Elatiorium — Muriaticum Elatin.
full dose produces nausea and
depresses digestive affections.

Dose 1-2 gr.

Elatiorium Rigor — Pyreum
constipation and mental disease
and (p) tropical affection.
It produces irritation in the bowels
and produces particles on the

Dose 1 drop — 1/2 pill
5 drops as an irritant.

Helping is in two doses.
The
Note — Flowers of Leptosporum.
while located on the roof, it was not a quiet, everyday environment. The various levels of the building housed a wide range of activities, and the constant sound of machinery and the clatter of tools filled the air. The garage area was a bustling hub, with the noise of engines starting and stopping, the hum of electricity, and the occasional moan of machinery.

Date: 1-23

Magna-Vis Corporation

...it will not prove fatal if it meets with an acid

Sulphate Magnesium

in yellow, or with pure hydrochloric

- Poisoning of Coal

Today: 12.13

Sulphate of Soda

Yard: 12-13
Plural Births. They are more unsafe and more difficult to the mother and the children than in single birth and may occur at any time. The mother is more liable to hemorrhage and exhaustion. The average child may present an unusual parietal fontanelle, extreme breech or breachliness, feet, etc. They are common in distinct races and in some instances
tend to apply Let's writings
and apply aandles to the
surface of the ow.tus.
In these cases it is delicate
to promote labour or prevent
lambourage. The second thing
may remain longer than
some simpler or it may be
prevented immediately.
If after standing half an
hour the patient there proceed to
deliver. If there is a small portion
of the部分 it is to be conclud
and if the religious belong it is
temporary which comes as well
approach altering other. Promote
the expulsion of the placenta or
placenta. The management
for further the mother often turns
death is attended with more
danger and of course

Execution of the Tissue
Puff on up or then above the
Presenting part of the child or it must be detaching in its place by a forcep and sling. The prolapse of the fundus only endangers the life of the child alone these we will have to save the labour to save the life of the child. If the pelvis is the same become weak apply the forcips and deliver. The forceps may be forceps or bran caps in more frequent cases or forceps in more frequent cases or forceps in more frequent cases.

Proof. — Puncture wounds are more dangerous than those that are produced by broad instruments. Piles of the anus may be formed at the bottom of the wound. It should be enlarged sufficiently.

Gastricating wounds generally require sutures. Have seen the walls of the wound to be thrown to make the wound with.
Sunshot wounded. 'The ex-
fence is smaller than that of the
cross. Ball may be deflected
from a straight course. Ten-
cent coins in an hour are
may last 11 or 6 or
more days than a
One-cent coin or one
cents.
Sundays hemorrhage. Every
place about the twelfth day
when it occurs it could be
arrested. Wasse preserved and
lost if wound is suspected
to be clean and it should be
left open.
Dioptics

Dioptalis purpurea (Digitaŭria)
When the urine contains albumin
it is most useful. Infusion

Scilla Martina – Liŭctoria
8 gr. of squill with one gr. calomel
every night and every time any
attack of cough.

Date 8 gr.
Snuff 8 Newtons. A hundred million and in
die two half of vessels which
are called sinuses and
cystites—Pneumocytes and
structures of (absorption) the
cystites and cystites
The sinuses vary from a little
large than a may be found
cystites in the tissue.
Poof Miller—Neuroses appear
influence the various functions
of the body.

Reflex action of the nerves of
the involuntary system—

Emotional movements act indepen-
dent of the will.
Part I. Indication

and Discussion Sounds are
indicated, healthy and the

Healthy Sounds can be heard distinctly in the bronchial
which is resonant and loud.
There is another sound which is produced in the
substance of the lungs by the
air which impinges on the
surfaces of the cell.

Regional anatomy of the chest.

For the healthy sounds differ
only in the intensity of the sounds
or in diminution.

In the pathological processes be
universal it a certain of an
absence of disease though if it
be absent on some part and
in the vesicular murmurs
is increased it certain of
the presence of disease
Brochial sound may be mistaken without any actual disease of their structure

Eamous respirations

Rheucic, rattles, vibrating sounds
Dry Rheucic—cheezy, Rheucid—
Air does not mix with the mucus in the dry Rheucic but it passes through the film in the moist Rheucic
Borodkin Constitution, the reaction of oxygen with the steam, light, and heat.

Hydrogen – 2025

P. J. Kovel, Distinguished 1st. First of

Varatree 1905–1915

Chol. Date 02 - 10 Jan.

W. Frad

Indolene. Tarasov (drug) depends on the alpine deduced

Class 17, Day 2020.
Supreme Commander
Dec. 1 - 27 the worst
Pleasant something
in the latter decade
Dec. 10 - 20 night
Empire - Imperial officials
Dec. 5 - 20 the

Supercilious of little

2-1
produced by division of ions which are present in the membranes of the brain. They are of the spherical form and when they are removed the condition stops.

Prof. Leavitt—Hydrogen and its Compounds: Water, Bicarbonate of Hydrogen—Hydric acid—

Phlogistic Gas—Pulverized Zinc and five parts of water and one part of Sulphuric acid; all of this placed in a bottle will generate hydrogen gas and by adding as much Spirits of Tartrazine as you like, there will be obtained carbonated hydrogen which will make a beautiful light when set on fire.
Prof. Kidder. Autopsy in the anagogy of diseases of the thorax. Disease and healthy sounds compared. Physical signs of thoracic disease.

Prof. Ear. Convulsion is characterized by incapacity, pain in the back, loss of vision and modification of the circulation. In some cases, there appear flashes of light before the eyes of the patient. Other variety of convulsions.
Wounds of the thorax may be produced by bullets or a puncturing instrument. The pericardium may be injured at the same time. Wounds of the heart close in some instances recover the injury does not. The lung, when wounded, generally collapses, which leaves too much pressure on the heart. If the intercostal arteries be severed they should be ligated.

Wounds of the abdomen.
In these cases, if the wound is large the contents of the abdomen may be protruded and exposed. Wounds of the bowels, stomach, liver, &c., will annul all necessary treatment.

Tetanus is a tonic spasm of the voluntary muscles.
Idiopathic tetanus is disease which women is most subject to.

Traumatic tetanus is the only true variety of this disease.

*Explosive gas*

*Proof: Alkane Hydogen Explosive gas composed of*
Diothea -

Calorie reflect in disease

Aristolochia Serpentina

Eupatorium perfoliatum

Thorowwort

Sparassota

Rubris Spec. et Opique Sulphures Massa

Pro 12-16
Proto Dugas
A. Taxiparilla, Sassafras, 
Choya-Briis 1/2 bulk pound 
each-two pine tops. Bicarbonate 
of soda half ounce. Two gallons 
of water boiled and filtered. 
Bottle-Dose half pint 
three times a day.-Syphilis.

Pap. Etc.-Treatment of 
Influenza, convulsions, 
Blood clotting will entirely 
remove the early symptoms of these 
Two cases.-Chloroform.

Argame may be used in 
cases which occur before 
the seventh month or after 
delivery.
Prof. Chilling.

Nerves of inorganic life, sympathetic system of nerves.

Physiology of the spinal chord.

Prof. Ford—Percussion.

Pleximeter—The instrument of Impulse.

Pneumatis (i.e. phlegmonaria) inflammation of pleura.

There is an appearance of redness of the pleura; the changes are on the surface, and may cause hardly ever suppresses.

There may be a small or great amount of desonin effused in the pleura. The lungs are compressed according to the amount of the fluid and the lungs bow compresses towards the ribs or vertebra column and they
become very dense and compact so as to sink in water. One or both of the lungs may be affected in this manner with effusion in one or both cavities of the pleura. The heart in some cases is removed from its natural position. The necessary spaces are elevated and become covered with the ribs on side of the thorax may be enlarged and even the shoulder may be elevated. In other cases the side of the thorax may be enlarged or only one side.

Proof Diqua — Tetanus.

From five to ten days after the injury. The patient will be taken with a slight chill in the back of the neck.
There is slight rigidity of the muscles of the back of the neck and a rigidity of the muscles of the mouth and he cannot open it wide neither can he protrude his tongue to any extent. In this stage of the disease not much damage is done to the muscles of the extremities of the system. He is in a tolerable good condition. As the disease progresses the rigidity increases in intensity and there begins to be a twitching of the muscles of the back and after awhile the spasms become permanent though they may be relaxed with irregular evacuation of the bowels. The spasms may implicate the muscles of the extremities. The bowels after the disease has made much progress often fail to operate and more often allowed
and the disease generally
eliminates fatally about the
third day. Where there is no
improvement from this disease,
it may be very protracted three
or four weeks.

Diagnosis

Treatment of tetanus.

Nourishment

Post-mortem Regional
decision of the Thorax and
Abdomen — Locality Venous
Omentum minor from the transverse (colica) foramen of the liver divides into two layers one passes in front and the other behind.

Omentum major hangs from the great curvature or inferior curvature of the stomach and this omentum is formed of the small and large intestines. This is called Gastro-colic omentum.

Peritoneum.
Prof. Eve—convulsions

She remains in the latter

part of intonation or those

which have been2135 for

luggage and to be treated

strictly as typhlogistically

prodding and if it does

not continue it should be

repeated. The labour should

remain the acting and to do

this to assume the movements

if it is not making any

progress it is making any

assistance. The conditions

listed on we should assist

from assistance.

Incipience, Blisters to the spine

estimating them. Blood letting

and chloroform to check the

premonitory symptoms
Hemorrhage occurring last part of gestation and after labor.
Divided
Accidental hemorrhage
Unavoidable
Placenta Praevia, unavoidable
Palliative Treatment
Elixir of vitriol, acetate, and opium
Radical Treatment unavoidable
Tourniquets to the extremities
Prof Doug—

Fractures of the Bones

Simple Fracture

Compound Fracture

Comminuted Fracture

Definition of Fracture
Prof. Miller

Disorganized Bodies or formations, baceanous deposits of tubercles, saturation of fluids in the body, concretions are formed sometimes in the salivary ducts which are formed from the solid matter of the saliva—concretions may be formed from other fluids in a similar manner. Concretion are very often formed on foreign substances which have been introduced into the body and its cavities. Gall stones generally (more) occur after middle age.

Baccaurias deposits may be formed in abscesses after the fluid has been absorbed. Ossification of the arteries—chalky deposits follow Rheumatism, Gout etc.

Uremic deposits may be formed in the kidneys or in bladder the calculus is formed around
some foreign substance
Deposits in the prostate gland

Potassium
Salts and their Acids

Antimony
Sental enulities ++

Nitrates of potash ++

Alternative Salts

Glaucinae aigua (lignum vitae)
Gum gumaelaxna 10-30 gr
Total 3-23

Mazernias (chaff) sophic
Dose 10-15 gr
Salsapras (caries)
Sarsaparilla Sarsila
Lycopus americanus (in the Central States) 30-60 grs
Rupture of the Pelvis may be effected by a disease or softening condition of the substance of the bones, rigidity or contracted condition of the Pelvis and violent contraction of the organs. Symptoms are intense pain in the region of the pelvis, and sometimes the patient may vomit and feel something give away. The rupture may be of great or small extent. Immediately delivery is necessary in these cases.

When the patient is uplifted into peritoneal cavity, the Eschar may be necessary gastrostomy.
Inversion of the Uterus

There are three varieties of this accident—This accident is very often produced by removing the afterbirth before the uterus has contracted. This accident should be remedied as early as possible or it may be fatal.

Rupture of the Vagina

Syncope may occur in labour.

Artificial promnuation of delivery. This mode should not be resorted to until after the seventh month of the child. The pelvis will admit the passage of a viable child.
The uterine contractions of the uterus may be promoted by the introduction of a placenta or spring into the neck of the uterus.

Symphysiotomy is a method of delivering the child out of correspondence.
Part of Experiments on explosion of hydrogen and oxygen for luminary soap bubbles to composition of emulsions.

Dissociation hydrogen + oxygen produces Water Hydric acid S.p. at 60°F one cubic foot 62.5 pounds.

Pharmaceutical use of water

Water acts the part of a dust when it united with an other substance. In this it is called Carrie water. In other cases it is called water of crystallization.

Mineral Water

Sulphurated hydrogen water.
Puerperal Fever—Malaria—Aphresion—Organization.

The effusion of blood does not take place so early as the effusion of serous

exudate. Malaria is often associated with pleurisy and disease of the lungs.

Symptoms—Pain in the chest and it is circumscripted. The pain is increased

by any movement of the body. percussion, percussion does not have

any motion of the viscera accompanies, the pain acute, the respiration produces the

direct effect. The patient in the early stage of the disease does well. Some case

with this attack arise, but in the latter stage the reverse is taken. If the effusion is extensive,
it will produce different respiration. (Pleurisy)

Pleurisy is an intermittent in its character but that of
pleurisy is continuous in its form. The pain may be
abated by bleeding yet it may be decreased with increased
in activity. If the inflammation impinges the diaphragm
musculature portion of the pleura
will perform by the
muscles of the thorax or if it
attacked these portions which
divide the thorax the respiration
will be performed by the
Archiphlegia. The cough
is hacking

Pericardium injury or the
effusion in the chest
The large intestine begins in the caecum and it begins in the right iliac fossa.

Artificial anus is made in the right lumbar region where the descending colon is not covered by peritoneum.

Structure of the large intestine:

Prof Ew. Perinatal State—Management: One of the mothers

Perfect quietude should be enjoined of delivery till she shall

have recovered from the excitement of parturition. Perfect cleanliness is necessary. The uterus should be firmly contracted.

Application of the binder to give support to the abdominal parites and it might prevent internal hemorrhage. Decubitus horizontal position is the best for the patient. Diet light and

easy of digestion and all stimulating food should be proscribed.

Drinks should be unstimulating. Water is best. Tea is unnecessary.

If the nervous system has sustained a severe shock, we may give opium or laudanum. The patient floating

Visible fluctuation of oxygen and the after pains. Nervous irritability

may be allayed by camphor water.
and Gastrocnemius and Psoas

Gastria is more in quantity at first and gradually diminishes till it entirely disappears or if it is to great we may give opium to diminish the quantity. Promote the secretion of stool the child should move frequently to nurse a good nipple. The nurse ought to be strong and energetic post delivery and to have venereal disease.

When there is no particular indication for moving the bowels they should remain quiet for twenty days hence then move by Castor oil or saline cathartic. If there is gastric irritation the cathartic should be a blue pill
Post-Edh

Pneumonia - Treatment
Prognosis is favourable
Treatment = Bloodletting is advisable
in the majority of cases when the
patient plethoric
Emetics in the beginning of the
disease the best is Cobalt which is
to be carried to such an extent
as to produce a full degree
of emesis Cold hydraulic
Gaseous bloodletting. In early
application of a blister to site
of the pain will remove the pain
and relieve the general symptoms
of the disease — though the blister
may aggravate the fever in intensity
yet its good effect will
counter balance its bad consequences.
Prof. Menden, nitrogen found 1772.

Atmosphere.

Nitrogen is made from the nitrate of ammonia.

Prof. Garvin—Spectrometric

Indirect.

Sulla maratina 1-3-4-5.

Compônun.

Allium sativum, garlic, 3 or 4.

Polygala (Senega) is thick.

D/8/29-1/2-9-23.
Ammoniacum Gunn
23 of Oil 4 83 water to 23
and Intestinal (Derrica ammoniacum)
Balsamum Tolutumum Tolus
1097 to 43
Balsamum of Peru Marchylum Peruvianum - Balsamum Peruvianum
D 43
Assafortica (Gunn) Ferrula
Twist ass. 4dry Stickle and Bozgrice
for tough Calico 4 2 of old powder
Prof. Dugas—Fractures of the scapula—Diagnosis by inspection—Acromion process and epaulet.

Fractures of humerus

The roller bandage should be prescribed in the treatment of fractures of the extremities.

Prof. Muller—Functions of the spinal cord. Reflex actions. All convulsive diseases depend on a morbid action located in the spinal cord. Paralysis of the brain produces an unconsciousness and paralysis of the extremities. Paroxysmal convulsions depend upon a congested state which produces shams and contraction of the muscles of the neck which prevents the ready return of the blood through the veins and this produces the congestion of...
The blood vessels of the head and the efferent on the brain. The primary seat of purpural convulsions is situated in the spinal cord. Treatment these Convulsions.

The efferent and motor nerves arise from the spinal cord. Cerebellum is a ganglia a perineal from the vestigial body. Viscera dili is a ganglia.

Nerves of special sensation have ganglia as well as those of the spinal cord and reflex action.
Prof. Dugas - Fractions
of the humerus - of the anatomical neck.
Fracture of the surgical neck.
In dislocation of the humerus,
the hand cannot be placed on the opposite shoulder with
the elbow being at the side of
the patient. But in fracture
of the humerus, it can be done.
Dislocation of the forearm. Fracture of
humerus and fracture - There
is no expetus in dislocation.
But in fracture - Fracture of
deltoidea process - Fraction of
the ulna, or Radius. Ether may
be fractured separately or only
one.

Prof. Means - Nitrogen.
Binoxide of Nitrogen is formed from
by the action of Nitric acid on copper
vapor of the acid and three parts of copper
forming nitrate of copper and th...
binoxide of nitrogen
Nitrous acid $\text{H}_2\text{NO}_2$ makes yellow

dringes—Equal parts of binoxide of
nitrogen and hydrogen is com-

bustive.

Nitric acid (1785 by Cavendish) $\text{H}_2\text{NO}_3$.

Prof. Ford—Pneumonia has
three degrees. Simple inflammation
with slight emphysema and more
dense -put the air into the tissue—The
colour is changed—The emphysema
is not as great as that of health.
The second stage is the red hyper-

tization in this condition all the
physical signs of inflammation
are increased—There some emphyse-
more dense but soft—The state
more dense and still softer—In this
there is pain in the tissue—There may
gangrene in state—Brown blackish
appearance.
Functions of the brain—Spleen—Anatomy—Liver—Gallbladder—

Professor—Functions of the brain—Special Reflex movements are independent of sensation or instinctive movements of animals can perform without sensation and design but they are accompanied with sensation.

Emotional movements are performed independent of the reasoning faculties. The expression is made up to more of special sense (sensory)

Impressions are necessary for the action of the mind. Impressions are gradual will not have the same effect on the brain as those which are made suddenly (pressures)
The brain will bear gradually pressure without producing any bad effect, if it be applied gradually than when a sudden injury takes place.

Prof. Dugas—Fracture of the radius at the upper extremity and at the lower extremity. The plant should extend to extremity of the fingers. Fractures of the carpus and metacarpus. Fractures of the ribs and the sternum. Os innominatum may be fractured as coccyx.

Sialaghes

erines

Epispraxis

Cantharis nigricans cantharum

Dose 20-60 drops
Proof Food - Phrenomena — The expirations in this disease are less in degree than when in a healthy condition and as the congestion increase the expiration will entirely disappear. The disease is accompanied with a dull pain and distress over the chest. The operation is injected and a burning. The cough is ineffectual, a slight cough a dry cough the expirations is exploded with blood which is called the bad breath of expiration. The blood is intimately mixed with mucus. Some cases may run their course without expirations and as it goes to a fatal termination the devoted expires. The pulse is no guide in the abstraction of blood. Treatment — When there is plethora in the beginning of the disease bleeding is advisable.
Emetics. Tartarized ammonia, but Lobelia is the best emetics which however should not be carried to the alarm but to that degree which will regulate the respiration and circulation. Very small doses of tartar emetic have a good effect which will regulate the disease by its use in the beginning of disease its use should not be continued beyond the third day when its particular emulsion will be more effective.

Prof. Green: Therapeutical application of blistering in the treatment of Diseases

Rubefaciant:

Lanatus meger, & alba

Capsicum

Spirits of Turpentine

Rx. abietis

Rx. Canadensis

Aqua Armonica
Etele heath

Pleasa please

Vitas late

Prof. Alley- Carbon exist in the conditions fluid, gas, and solid (1757) D.p.n. on

11 ounces try per day from the lungs.

Non-supporter of Washington.

Prof. Lea- In pneumonia multiple cold with chills, and 10 or the liver the use of Calomel is unnecessary. (?) Stimulating diaphoretics Turpentine. Preparations of pepper with aromatics.

Pneumonia with intermittent fever is (treatment) treated with purgatives.
Bronchitis is an inflammation of the mucous membrane of the bronchi. Symptoms = forceful and dry cough accomplished with a deep inspiration. The respiration is embarrassed according to the extent of the inflammation. The mucus is very tenacious and tough. The headache is commensurate to the forehead in the region of the frontal sinuses. The inflammation may extend into the minute structure of the lungs and result in pneumonia. There is no vesicular inspiration in the former disease but the tubular respiration.

Hemoptysis is defined as various causes, tubercles, rupture of blood vessels, inflammation, Becquerel's disease, rheumatism, etc.
Prof. Ford — Hemoptysis

Hemoptysis is commonly caused by chronic coughing or by irritation of the lungs. It is combined with opium.

Pulmonary apoplexy (of the lungs). Diagnostic procedures

Postebris the changes in the lungs depend on various causes. The pulmonary artery may be (dependent) in diseased state which produces the disease. Treatment:

Auch leaf tea. Subcutaneous injection of ether-chloroform.

Phthisis pulmonalis
Proof e Means - Sulfur
Sulfuric acid is, like) copper sulfate
Sp 1.9
Sulphurous Acid - $S_{16}O_2 = 32$. Made by the action of sulphuric acid on mercury forming the sulphate of mercury and sulphurous acid. Sp. 2.22. Two atmospheres burns this acid to a fluid or one at the freezing point. Water absorbs about 88 per cent of the gas. Sulphuric acid $S_{16}O_2 = 49$
Sp 1.8

Proof Janus - Suspectadence
Toxicology

Proof Food - Pathic premonitis
Treatment - Good liver oil. The antiphlogistic treatment is to be prescribed - The phosphate of lime
Group - membranous laryngitis
Treatment - turpentine in water (to gargle) to be used before the first is come on. externally as a
revelvise - (Cold application to the throat)
Pour Dear Constitute of
Sympathetic nerve

Pituitary gland, which is

Diseased with death, producing

Rheumatism

Grant kindly please - Bird
Post Graeuter Gigantium
Duration of pregnancy 40 weeks or ten lunar months.
Signs of the age of the foetus.
Protraction of pregnancy beyond 40 weeks is uncertain and doubtful.
Three hundred days is established in Greece as the legitimate period.
Computation of gestation.
Paternity—

Proph. Ford—In the course when it occurs in the evening after the first attack it is to be treated with colomel—

Some laryngitis simulating bronchitis—Inhalation of purgative and alum nitrate of silver and colomel.
Diseases of the heart

Situations and relation of the heart

The healthy and diseased sounds of the heart—Diastole & Systole—Rhythmicness & action of the heart

The first and second sounds

The first sounds is more long than the second and more clear and distinct

Both Etc. Auricular Phonetics
Phlegmona dolorous is most frequently attacks the left leg and the principal part of the disease is in the lower limb— Signs Pain in the lower part of the abdomen and above the hip joint and down the thigh, and in the calf of the leg. The femoral pulse will be weakened and tender on pressure.

Treatment (Pulsating stimulatig, Tonomatous stimulatig, Stomatulating ligation.) Blister are the best local application once they are showed or given in the early stage.
Prof. Childs: Pathological anatomy — brains of nutrition.

Monstranes (Væcti mortem)

Prof. Eve: Management of children.

Still bored! Children: this condition may depend on various causes. Restorative means: artificial respiration; friction to the surface; making up; on the buttocks. If unconscious, to suspend from 12 inches of the brain. For anap "abstract bome blood as a dynamo to restore circulation, and pour cold water on the face.
Proof. Eve—by grasping in his affection the child, should oil placien on the right side which will favour the aeration of the blood. Trismus, aausium is generally worse among children.

Read genus

Samdis

Ophthalma

Displacement and malposition of the intestines

Protaprus or lapors uteri.
Prof. Ford. Pericarditis, Endocarditis may occur in cases of pneumonia, pleurisy and more especially with rheumatism.

Hydrops pericardium.

Acute rheumatism—When blood is drawn in this disease its appearance is that of the arterial and it contains few saltire. The pulse is strong, full, and rapid. It is peculiar to the disease in changes from location to another and most frequently it sits itself in the heart—Pathology of the Spinal Cord—Treatment of the Spine—Treatment—Bloodletting—Gastro-venous & Cathartics—
Opium - Dover powder (20 grm).
If there be a symptoms in the liver give quinine (1 grm.) and blue pill to act on the liver and remove offensive matter from the bowels.
Local Scarification cold application to the joints (a wet bandage).

Prof. Garner, Digitamecy.
Farmed pregnancy.
Prof. Miller—Anatomy and physiology of audition. Further comparison should it prove the gustatory nerve.—(A) Olfaction

Prof. Miller—Physiology of audition.

Ford—Hypertrophy of the heart.

Prof. Garvin—Infantile. The signs and cause.
Newer physiologically arranged in function

Special sense

Motion

Compound

1st Olfactory
2nd Optic
7th Auditory

3rd Motor or ocular
4th Pithetici
6th Abducentes
7th Facial
9th Hypoglossal

5th Trifacial
8th Glosso-pharyngeal
Pneumogastric
Spinal accessory
Nine pairs of cranial nerves

Before backwards

1st - Olfactory
2d - Optic
3d - Motores oculorum
4th - Pathetic (trochleares)
5th - Trifacial (trigeminis)
6th - Abducentes
7th { Facial (portio dura,
  | Auditory (portio molis)
8th { Glosso-pharyngeal,
  | Pneumogastric (vagus, par vagum)
  | Spinal accessory
9th ... Hypoglossal (lingual).
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Note: The handwriting is very difficult to decipher, with many parts smudged or unclear.