WWLA 26680
5234r 1890

Q 1



## REPERTORY

or

## CONVULSIONS

## SANTEE

## NLM 0055850b l

## ARMY MEDICAL LIBRARY WASHINGTON

Founded 1836


Section $\qquad$

Number 379093

Form 113c, W. D.. S. G. O.
GPO $3-10543$
(Revised June 13, 1936)

## A REPERTORY

$$
-\mathrm{OF}-
$$

## CONVULSIONS


E. M. SANTEE, M. D.

H. Нitchсоск, M. D.

NEW YORK

W L A
S234r
1890
Filmno. 6624, no. 2


By H. Hitchcock. M. D.


## PREFACE.

The only excuse I have to offer for compiling this repertory is that the inclination to do so was born of necessity.

During the first three months of my practice I had the misfortune to have three cases of convulsions; and as I had been taught to rely largely upon my repertories, and all of them were almost blank upon this subject, I was compelled to depend upon the concomitants and my limited knowledge of Materia Medica.

I have purposely omitted the lists of remedies said to be indicated by certain pathological names, because I do not believe in such prescribing. If the totality of the symptoms is covered by a certain remedy it will cure no matter whether the name of the malady be catalepsy, eclampsia or epilepsy. E. M. S.

## I N D EX.

PAGE.
Before the Spasm ..... 7
General Alphabetical Arrangement ..... 11
Constitutions and Dispositions ..... 61
Parts Affected ..... 63
After the Spasm ..... 65
Spasms Begin ..... 67
Aggravations ..... 69
Ameliorations ..... 71
Time ..... 73
Coming on During ..... 75
Cause ..... 77

## REPERTORY.

## BEFORE THE SPASM.

Angry for several days, Bufo.
Body, Sensation of expansion of the whole 一, Arg-n.
Brain, A shock passes through the -, as of electricity, Hell.
Burning heat of the whole body, Ars., Bell.
Chest, Oppression of —, Acon., Bell., Ignat.
Child is cross and body hot, Zinc. Coldness of the L. side, Sil. Dizziness, Sensation of -, Tarent., Tereb.
Drawing sensation in the L. arm, Cupr.
Drowsy, Nux-m., Opi.
Eyes sunken, Ars., Bufo, Stann., Staph.
-, Sparks before -, Hyos.
Ears, Ringing in the - Hyos.
Face deep red, Bell., Gels.

Frightened appearance and sardonic grin, Stram.
Gasping for breath, Laur.
Head feels very large, with a half stupid look, Gels.
Headache, Hammering -, Glon., Nat-m.
Hiccough, Cupr., Hyos., Stram.
Legs, Heaviness and numbness of 一, Plumb.
-, Drawing in -, Ars.
Mind and Body, Exaltation of all the powers of -, Cann-i.
Mouth, Metallic taste in -, Cupr.
Nausea and retching, throwing up phlegm, Cupr.
Neck, Jerking in back of -, Bufo.
Pain, Great -, in pit of stomach, Esc-h., Cupr.
Pupils dilated for a day or two, Arg-n.
Pulse slow and full, Gels.
Sensation of dizziness, Tarent., Tereb.
——of warm air streaming up the spine, Ars.

-     - a mouse running down the arm, Bell., Calc-c., Sul.
-     -         -             -                 -                     - and back,


## Sensation－－－－－arms

 and legs，Bell．，Calc－c．Shock，A－passes through the whole body，Hell．，Laur．
Sighing，Much 一，Ign．，Plumb．
Stomach，Great pain in the pit of 一， Asc－h．，Cupr．
Smiling，Bell．
Tremblng，Absin．，Ant－t．
Vertigo，Arg－m．，Ars．，Calc－c．
Vomiting of mucous，Cupr．，Cupr－ac．

## GENERAL ALPHABETICAL ARRANGEMENT．

Abdomen puffed up，Arg－n．，Ars－sul－ rub．，Cham．，Lyco．，Merc．， Nux－v．，Stram．
－elevated，Bell．
－sore to pressure，Cupr．
＿－rises and falls rapidly，with rumb－ ling，Ars．
Activity，Dreads too much－about her，Acon．
Alæ Nasi，Fan－like motion of 一， Chel．，Lycop．
Alone，Fear of being left —，Arg－n．， Ars．，Bell．，Calc－c．，Camp．， Coff．，Con．，Dros．，Elaps．，

Hyos．，Kali－c．，Lyc．，Ran－b．， Sep．，Stram．，Verat－a．
Angular motions，Hyos．
Anxious respiration，Ars．，Sec－c．
Arms involuntarily drawn close to side，Cup．，Hyos．，Mosch．
－，Rotary motion of 一，especially the L．，Stram．
——，Spasmodic jerking of —，Ipec．
－thrown about unconsciously， Cina，Lach．，Lyc．
－and hands，principally confined to 一，Arum－t．
—— legs，jerking suddenly，Cic．， Cupr．
——－go to sleep easily，Ambra．， Puls．
——— outstretched，Calc－c．
Arterial system，Great excitement of 一，Gelsem．，Verat－vir．
Aura crawling down arms or up legs to R．side of abdomen，Sul．
—— — —，Bell．，Calc－c．，Sul．
——－back and arms，Sul．
＿—－arms and legs，Calc－c．，Bell．
－begins in knees，Cupr－ac．
－－in right heel and extends to occiput，Stram．

Barks like a dog, Bell., Calc-c., Canth., Hydroph.
Bed, Wants to move from one to the other -, Ars.
Bites tongue, Absinth., Bufo, Caust., Ignat., Petr., Phos-ac., Thuj. Body, Loss of sensation of -, Zinc. - cool and head hot, Arn., Bell., Kali-c., Phytol.
-, Spasmodic rigidity of -, Acon., Cic., Ipec., Nux-v.
-_ strangely contorted about the upper parts and arms, Cic.
——stiffens suddenly, Cic.
—, Stiffness of the whole -, followed by trembling, Cina.
-, Whole - becomes numb, Ambra, Cedrum.

- stretched or bent backward, Absinth., Acon., Amyg., Ang., Arg-n., Ars., Artem., Bell., Calc-phos., Camph., Canth., Cham., Cic., Cina, Cup., Hyd-ac., Hyos., Ignat., Ipec., Mosch., Lach., Nux-v., Opi., Phytol., Plumb., Rhus-t., Secale, Stann., Stram., Verat-a., Verat-vir.

Body, Whole -, cold, Camph., Cic., Mosch., Verat-a.

-     - becomes rigid, Bell., Cina, Ipec., Nux-v.
-, One-half twitching and the other lame, Apis.
- very hot, Bell., Stram.

Brain, A shock as of electricity passes through the -, Cic., Helleb., Verat-a.
Breath, Gasping for -, Brom., Bry., Dros., Ferr., Ipec., Laur.
Breathing interrupted for a few seconds, Cic., Cup., Opium.

- sterterous, Ant-t., Bell., Camph., Laur., Opi.
Bread, Aversion to -, Lyc., Nat-m. Carotids, Violent throbbing of 一, Bell., Chin.
Cervical muscles, Twitching of 一, Artem.
Circular motions, Stram.
Changing their character continually, Stram.
Cheeks, One red and hot and the other pale and cold, Cham., Puls.
_ , - - cold - - - - hot, Mosch.

Chest, Oppression of 一, Hyos., Ign. -_, - - alternating with convulsions, Ign.
Chin drawn down to sternum, Phytol. Coldness, With -, Ars., Calc-phos., Camph., Caust., Cic., Hyos., Mosch., Opi., Verat-a.
Colic, During -, Bell., Caust., Cham., Lach., Merc., Nat-m., Plumb., Sep., Sul.
Conscious during the Spasm, Ipec., Kali-c., Mosch., Nat-m. Nux•v., Nux-m., Phos., Plat., Sec-c.
Consciousness, Loss of -, Ang., Absinth., Acet-ac., Ant-t., Ars., Bell., Bufo, Camph., Cic., Con., Cupr., Hyos., Ign., Lach., Nux-v., Opi., Puls., Stram.
Contortion of the upper part of the body, Cic.
_- of the hands and feet, Cupr., Sec-c.
Cough, During -, Bell., Cham., Cina, Croc., Cupr., Dros., Phos., Stram., Verat-a.
Crazy, Thinks she will become if she does not hold hersef, Lill-t.

Death, Fear of-, Acon., Ang., Apis., Ars., Bufo, Bell., Calc-c., Cann-i., Canth., Cocc., Coff., Cupr., Gels., Glon., Hell., Hep., Hyos., Ign., Lach., Lyc., Mosch., Nux-v., Phos., Phyto., Plat., Secale, Stram., Verat-a., Zinc.
——, ——, on going to bed, Ars.
-, Simulation of 一, breathless for a time, Ars.
Deglutition difficult, with loss of speech, Bell.
Delirium and stupor, Eth., Bell., Hyos., Hyd-ac., Opi., Stram. Diarrhœa, With -, Alum., Chin., Hyos., Kalm., Led., Nit-ac., Sep.
-_, - watery -, Hyos.
Dizziness, Sensation of - , (before), Tarent., Tereb.
Drinking water or seeing or hearing it run brings them on, Hydroph. - constantly but little at a time, Ars.
_- and speech hasty, Ars., Hep.
_- easily but cannot eat, Hyd-ac.
Drowsy all the time but conscious, Ant-t., Nux-m.

Ears, Ringing in the -, Hyos.
Elbows drawn to body and held firmly there, Amyg.
Epilepsy with great exertion of strength, Agar.
_-_from fright, Agar., Apis., Arg-n., Art-v., Bufo, Ign., Opi. Tarent.
————, during menses, Arg-n.
_- every seven days, Agar.
-_ from suppressed eruption, Agar.
-- Fits increase and diminish gradually, Agar.
Epistaxis, Caust., Lach.
Evil, Sensation of impending -, Actea-rac.
Expression besotted, staring and anxious, Ars., Hyos.
Eyes fixed on one spot, Canth., Hyd-ac.
__ distorted and turned upward and to the R., Hyd-ac.
__red and face flushed, Bell.

- staring, jerking and twitching, even in sleep, Cham.
——, Sparks before the -, Hydroph., Hyos.
_-; Pupils dilated, Ath-c., Bell., Calc-c., Carb-an,, Croc., Cycl

Hyos., Ignat., Lact., Laur., Led., Opi., Stram., Verat-a.
Eyes; Pupils insensible, Æth-c., Bar-m., Carbo-v., Chin., Cupr., Dig., Euphr., Hyd-ac., Merccor., Opi., Stram.
-, Blue rings around -, Ignat.

- projecting, Aur., Bell., Cupr., Hyos., Laur., Nux-v., Opi.
- sunken for several days before, Ars., Bufo, Stann., Staph.
- turned upward, Acon., Cupr., Glon., Lach., Enan-croc., Plat.
———downward, Eth-c.
- open and immovable, Cocc.

Face blue, Agar., Cic., Crotal-hor., Cupr., Hyd-ac., Hyos., Laur., Verat-a.

- cold, clammy and pale, Camph.
-, Convulsions of -, Bell., Calc-c., Canth., Cham., Dig., Ign., Iрес.. Lyc., Nat-c., Opi., Phos., Stram., Sulph.
- cyanotic, or red bloated and distorted, Opi.
- distorted, Absin., Ars., Bufo, Hyd-ac., Lycop., Opi., Stram. - flushed, Bell., Camph., Cina,

Cocc., Cupr., Gels., Hyd-ac., Hyos., Ignat., Ipec., Lyc., Stram., Verat-a.
Face, Earthy color of -, especially chronic cases, Plumb.
-, Muscles of - in constant motion, Visc-alb.
_- pale or blue and puffed up, Agar., Cic., Crotal-hor., Cupr.
—— cold and bloated, Camph.
—— as in faintness, Camph., Cic., Crotal-hor., Cupr., Ipec., Sul., Verat-a.

-     - and yellowish, Ambra., Ars., Bry., Canth., Caust., Cic., Con., Graph., Iod., Kali-c., Lyc., Nux-v., Plumb., Puls., Sec-c., Scp.
__ purple, Hep., Hyos., Ignat.
- pale with cold sweat on the forehead, Verat-a.
Fæces and urine involuntary, Arn., Artem., Bell., Caust., Cupr., Hyd-ac., Nux-v.
Falling forwards, Arn., Canth., Cic., Cupr., Ferr., Rhus-t., Sil., Sul. __ backwards, Ang., Bell., Camph., Chin., Cic., Ignat., Ipec., Kal., Nux-v., Opi., Rhus-t.

Falling sideways, Bell., Con., Nux-v., Sil., Squill., Sul.
—— left, Caust., Lach., Sabad.

- right, Bell.

Fear of death, Acon., Ang., Apis, Ars., Bufo, Bell., Calc-c., Cann-i., Canth., Cocc., Coff., Cupr., Gels., Glon., Hell., Hep., Hyos., Ign., Lach., Lyc., Mosch., Nux-v., Phos., Phyto., Plat., Secale, Stram., Verat-a., Zinc.
—— - when going to bed, Ars.
—— being left alone, Arg-n., Ars., Bell., Coff., Stram.
Feet cold, Calc-c., Cupr., Lach.

- fidgety, Zinc.
- jerking upwards, Bell.
-, Soles of - spasmodically turned inward, Verat-a.
Fingers clenched, Tereb., Mag-phos., Nux-v.
-constantly picking, Ars., Artem., Arum-t., Cham., Hyos., Lyc., Opi., Stram., Zinc.
- jerk while arms are spread out and quiet, Calc-c.
- spread out, Glon., Secal-c.
- and toes flexed, Phytol.
.
$\qquad$

1
$2,2 \mathrm{cht}$
$\qquad$

$\therefore \quad . \quad-2$
d. $:$ 4
$\qquad$
$\qquad$
$5 x^{2}=$
$-1$
$24+5$

1
$\square$
$\square$
fifive
H2-
$\square$


\footnotetext{
hy
$\square$
$\qquad$

Fist, Child gnaws its -, and bites and cries, Acon.
Flushes of heat from abdomen to head, Indigo.
Fontanelle, Anterior - not closing, Calc-c.
_-, Both remain open, Calc-phos.
Forehead wrinkled, Lyc., Stram.
-, Cold sweat on -, Verat-a.
Gasping for breath before, during and after the spasm, Laur.
Gums, Burning and interstitial soreness of -, Tereb.
Hands blue and pricking and stinging, Esc-hip.
__ clenched and cold, Cup., Hyd-ac.
——, Palms of - spasmodically turned inward, Verat-a.
__ and feet only affected, Artem.

-     - , Cortortion of, Secal-c.
—— - cold, Caust.
- — -, cramps in -, Agar.
-     - jerking of L. (Acon.), and both turned outward, Cupr.
Hasty in all motions, especially speaking and drinking, Ars., Нер.
Head, Boring - into the pillow, Apis, Bufo, Bell.

Head drawn to the R., Caust.

-     -         - L., Calc-c., Lyc., Phos.
-, Confusion and heat of -, Kalibrom.
-, Convulsive motion of - from behind forward, Nux-m.
_- hot and body cold, Arn., Bell., Kali-c., Phytol.
——, Jerking - up from the pillow, Stram.
- jerked suddenly backwards, Alum.
-, Much congestion to -, Bell., Glon.
——, - sweat about (Cham., Cupr., Mosch.) back part of -,Calc-c.
-, Sensation as if - were tightly bandaged, Indigo, Nat-m.
— , - - - were expanded, Arg-n.
—_ — - - warm air streamed up spine to -, Ars.
_- thrust continually in quick succession to the R., Stram.
—, Twisting of - to and fro, Secal-c.
-, Violent shocks through the -, which causes it to jerk suddenly, Cic.

Heart, Great distress about -, with irregular beating, Hyd-ac.
——, Palpitation of —, Acon., Ambra, Amm-c., Ars., Asa-f., Aur., Bar-c., Bell., Bry., Calc., Cann., Carb-an., Caust., Cocc., Colch., Cycl., Graph., Glon., Iod., Lach., Lyc., Merc., Nat-m., Nit-ac., Nux-m., Nux-v, Oleand., Phos., Plat., Puls., Sep., Spig., Staph., Sulph., Verat-a.
Heat rising from the stomach, Bell.
_-, Sensation of - rushes up back into head (before), Phos.
Hunger, With -, Cina, Hyos.
Hysterical convulsions coming on at daybreak, with full consciousness, Plat.

- followed by great exhaustion, Ars.
Jerking of L. hand and leg, Acon. - - limbs on side on which he lies, Actea-rac.
—— - very suddenly, Cic.
-     - all the limbs, Apis, Crotal-hor. ——through the whole body, Ars, Hyos.
_-during sleep, Ath-c., Ars., Apis, Zinc.

Joints, Stiffness of all the -, Ars.
Knees drawn up tight to abdomen, Amyg.
Labor pains weak and irregular, (puerpural), Caul.
Lassitude (after), Ignat., Kali-brom. Laughter convulsive, Alum., Apis, Mosch., Plat.
_- and weeping alternately, Alum., Aur-m., Mosch.
Legs, Heaviness and numbness of 一, (before), Plumb.
_- and arms rigid, Amyl-n.
—— —, Trembling and jerking of 一, Apis, Crotal-hor.

-     - hand; Jerking of left, Acon.

Limbs, Violent shocks through the -, which cause them to jerk suddenly, Cic.
——distorted, Hyd-ac.

- curved and thrown up from the bed, Hyos,
-_, Particularly violent in lower -, with coldness of feet, Lach.
-, Convulsive trembling of - , Nux-v.
$\longrightarrow$, Rigidity of - , Hyd-ac., Nux-v.
——, Trembling of - on awaking, Actea-rac.

Limbs cold (Cham., Coff.) and body convulsed, Æth-c.

- drawn suddenly together, Ars.

Lips dry, parched and cracked, Ars., Bry., Chin., Ign.

- blue, Caust., Cina, Crotal-hor., Lye., Nux-v.
— livid, Opi.
- drawn back showing the teeth, Ang.
- yellow, Nux., Sep.

Looks stupid (before) and head feels large and heavy, Gels.
Loquacity, Hyos.
Menses, Coming on just before the -, Actea-rac., Puls.
Mind confused, and a dream-like state, Opi.
Motion, Slightest - brings on another, Bry.

- of arm, rotary -, especially the L., Stram.
- of affected parts impossible, Plumb.
-, Angular motions, Hyos.
-, All motions hasty, Ars., Hep.
-, Desire to be in constant -, Cham., Kreos., Sep.
-, Child dreads downward -, Borax.

Mouth, Foams at the -, Absin., Agar., Ath., Ars., Artem., Bell., Canth., Cham., Cic., Cupr., Ced., Crotal., Hyd-ac., Hyos., Ignat., Kali-b., Lach., Laur., Lyc., Opi., Plumb., Scill., Sil.
-_, Metalic taste in -, Cupr.

- involuntary twitching of corners of 一, Plat.
_- drawn to the left, Artem., Glon., Нер.
_ - either side, Cup-acet.
_-, Tough stringy saliva, Kali-b.
Moves constantly from the time she comes out of one spasm until she goes into another, (puerpural), Arg-n.
_- involuntarily while awake, Agar.
Muscles, Twitching of single -, Acon., Chin., Hyos., Sec-c.
_- of the face, back and jaws are principally affected, Hyd-ac.
-, Spasmodic movement of the of the face and extremities, Hyos., Zizea-aura.
-, Extraordinary strength of 一, Agar., Bufo.

Muscles all seem to be in constant motion, Amyl-n.
—— relaxed (after), Artem.
Nausea, Constant -, with occasional spasms, Ipec.
Neck, Drawing in nape of 一, Hyd-ac. -, Jerks in back of - (before), Bufo.
Nictitation, Agar., Anac., Bell., Cham., Hydroph., Hyos., Kalib., Nat-m., Stram.

Night, Epileptic convulsions coming on at -, Arg-n., Art-v., Bufo, Calc-ars., Calc-c., Caust., Cina, Cupr., Kali-c., Phos., Silic.
Nose, Picking at —, Arum-t., Cina, Tereb.
Esophagus, Constriction of - (before), Plat.
Opisthotonous, Absin., Acon., Ang., Arg-n., Ars., Amyg., Artem., Bell., Calc-phos., Camph., Canth., Cham., Cic., Cina, Cupr., Hyd-ac., Hyos., Ignat., Ipec., Lach., Mosch., Nux-v., Opi., Phytol., Plumb., Rhus-t., Secal., Stann., Stram., Verat-a., Zinc.

Opisthotonous with every paroxysm, spreading out the hands and opening the mouth, Cupr.
Pain, During -, blood rushes violently to head, Arn.
Paralysis, Symptoms of - of the L. side, Arn.

- of R. side of tongue, Bell.

Periodical in return, Baryta-m., Glon., Actea-rac., Croc., Chinsul., Ignat., Cedron, Cic., Secc., Stram.
——, Returns every three hours, Glon.
—, — - seven days, Chin-sul., Croc-sat.
-, - - day at same hour, Ignat.
-, - morning and evening, Cedron, Cic.
Perspiration cold, Calc-c., Ferr., Verat-a.
Pharyngeal spasms with a desire to swallow, Calc-c., Hydroph.
Prostration, Great -, Ars., Ant-t. Puberty, Coming on at 一, Caul., Cimic.
Pulse, Every fourth beat remits, regularly, Calc-ars.

- small hard and accelerated, Eth.
- full and hard, Acon., Cham.


Pupils dilated, Ath-c., Bell., Calc-c., Carb-an., Croc., Cycl., Hyos., Ignat., Lact., Laur., Led., Opi., Stram., Verat-a.

-     - a day or two before, Arg-n.
——, staring immovable, ※th.
Rage, Great -, striking those near, Arg-n.
Respiration sterterous, Ant-t., Bell., Camph., Laur., Opi., Puls.
-_ anxious, Arn., Ars., Bell., Bry., Hep., Ipec., Laur., Plat., Sec-c.
—— difficult, Ant-t., Laur., Plat.
- irregular or gasping, with great distress about the heart, Hydacid.
Rigid all over except the shoulder joints, Nux-v.
Ringing in the ears, Hyos.
Saliva frothy, Cic.
- bloody, Bufo.
- excessive and foul, Merc.
_- Tough, stringy, Kali-b.
Screams the whole night, Kreos., Lach., Lyc.
Sensation (before), as if the whole body was expanded, Arg-n.
-, Complete loss of 一, Hyd-ac.

$$
43
$$

Sensation as if cold air began in the spine and spread all over the body, Agar.

- as if the fit were coming on, Amyl-n., Arg-n.
Senses, Loss of -, or indifference, Crotal-hor.
Sexual desire greatly increased, Canth., Sabina, Zinc.
Sides, One paralyzed, and spasms of of the other, Bell., Stram.
Shocks which shake the whole body, Baryta-m.
—, A - as of electricity passing through the brain, Cic., Hell., Verat-vir.
Skin, Bluish tint of 一, Laur.
- "Goose flesh" and itching of skin upon removing the clothing, sep.
Skull, Sensation as if the top were raised up, Visc-alb.
-     -         -             -                 -                     - opened and shat, Act-rac.
Sleep, During - the whole body of the body of the child jerks, Aeth., Agar., Ars., Apis, Zinc.
-, Crying out in Bell.
$e$

Sleep, coming on during -, Bufo, Caust., Cham., Lach., Opi.
-, Starting from - with a wild look, Bell., Cham.
-, Screaming and starting from -, Apis, Bell., Cupr., Zinc.
Sleepy but cannot sleep, Bell.
Sparks before the eyes, Hydroph., Hyos.
Speaking and drinking hastily, Ars., Hepar.
Speech, loss of - , or stammering, Stram.
—_ — — - and difficult deglutition, Bell.
Spine, Sensation as if warm air streamed up the -, Ars.
Stomach, Fluids roll audibly into - , Ars., Cupr., Elaps., Hyd-ac., Laur.
-, Sensation of pressure on pit of -, Caust.
Stammering, Stram.
Stiffness of the whole body coming suddenly, Cic.
Stool and urine involuntary, Artem., Arn., Bell., Caust., Cupr., Hydac., Nux-v.
green, Cham., Hyd-ac., Ipec.

Stool slimy, Podo.
Stupor and delirium, Absin., Etth-c., Bell., Opi.
Swallowing continually as if trying to get something down, Cina.
— impossible, Amyl-n., Hyd-ac., Hydroph.
Sweats easily upon slightest exertion (after), Amyl-n.
-, Excessive - about the back of the head, Calc-c.
-, Hot - all over, Bell., Bufo, Opi., Nux-v., Sec-c., Sil.
— bloody, Crotal-hor.
Taste like rotton wood (after), Caust. Teeth look black and decay as soon as they appear, Kreos.

- set, Acon., Eth., Bell., Cic., Coff., Cup-ac., Hyd-ac., Nux-v., Phytol.
-, Gnashing of 一, and violent motion of limbs, Absin., Caust. Teething, During -, Bell., Calc-c., Cham., Chin., Coff., Cupr., Hyos., Ignat., Stann., Stram. Throat, Clutching at -, Bell., Mosch.
-_, Gurgling in —, when swallowing fluids, Ars., Cupr., Laur.

Throat, Noise in - when swallowing fluids as of water poured out of a bottle, Cina.
-, Sensation of tight constriction of 一, Crotal-hor., Lach.

- swollen, respiration difficult, Mosch.
Thumbs cleuched, Æth-c., Arum-t., Cham., Cupr., Stram.
Thirst great, Ars., Bry., Cic., Verat-v.
-     - for large quantities, Bry.
—— — small -, Ars.
Toe, Great - , twitching, small ones turned in, Calc-phos.
Toes flexed, Cupr., Hyos.
Tongue suddenly protruded, Lach.
_-trembling when being protruded, Lach.
-_much swollen, Arum-mac., Plat., Plumb.
——, Painful ulcers on edge of —, Cic.
-, Biting of -, Absin., Bufo, Caust., Ign., Petr., Phos., Thuja.
- swollen until it fills the whole mouth, Arum-mac.
Touch, The least - excites another spasm, Ang., Ant-t., Bell., Cic., Canth., Cocc., Nux-v., Stram.

Trembling, Inward - , Ant-t.

- Sensation of - when not doing so, Sulph-ac.
__ violently all over the body, Agar., Amyl-n., Ignat., Verat-vir.
Traumatic causes, Ang., Arn.. Hyper., Hyd-ac., Led.
Twitching in limbs (Actea-rac., Agar.) followed by a sense of fullness, Amyl-n.
-_ in single muscles, Acon., Sec-c.
- in various muscles all over the body, Agave., Amyg., Hyos., Tereb., Zinc.
_ of eyelids and eyeballs, Agar., Cham.
-     - corners of the mouth, Ign., Plat.
Ulcers on edge of tongue, Cic.
Umbilicus, Violent cutting around -, Iрес.
-; Sensation of being drawn in, Plumb.
Unconsciousness, Ang., Absin., Acet-ac., Ant-t., Ars., Bell., Bufo, Camp., Cic., Con., Cupr., Hyos., Ignat., Lach., Nux-v., Opi., Puls., Stram.
_ between the fits, Amyl-n.

Urine and stool involuntary, Arn., Artem., Bell., Caust., Cupr., Hyd-ac., Nux-v.
—, Sediment in - like coffee grounds, Helleb.

- suppressed, Apis, Tereb.
-_ smelling like violets, Tereb.
Vertigo upon rising from a recumbent position, Acon.
- constant even when in bed, Viscalb.
Veins on the head and neck swollen, Chin-sul.
Visions, Frightful -, Bell., Calc-c., Thuja.
Vomiting, Sour -, Cham.
- slime, Cupr.
- , and white tongue, Ant-c.
- , with rattling of mucous, Ant-t.
- green, Cannab., Cupr., Hyd-ac., Ipec., Plumb., Verat-a.
Water, Hearing or seeing running will bring them on at any moment, Hydroph.
Washing, After -, Sul.
- , — in cold water, Ant-c.

Weakness, Great -, can scarcely stand or hold the head up, ※th-c., Ars.

Weeping, Much -, Alum., Aur., Caust., Cupr., Puls., Stram., Yawning, Amyl-n., Hep., Ignat., Rhus-t.

- during unconsciousness, Amyl-n.


## CONSTITUTIONS AND DISPOSITIONS.

Anæmic, Calc., Carbo-v., Camph., Chin., Gels., Ferr., Kali-c., Lyc., Merc., Nat-m., Phos., Platin., Puls., Sil., Verat-a., Verat-vir.
Feeble, lax and sickly children, Calc., Cina.
Gouty, Colch., Led., Lyc.
High Livers, Carbo-v., Nux-v.
Irritable and peevish children, can't please them with anything, Cham., Cina, Nux-v.
Jealous, Apis, Lach.
Mild and Tearful, Alum., Ign., Puls.
Melancholic, tired of life, Aur., Indigo.
Nervous temperament, Cocc., Coff., Sec-c., Staph.

Proud and haughty, Plat.
Nourished poorly, Calc-phos.
Plethoric, Bell., Calc-c., Kali-brom.
Shoulders stooped, Phos., Sul.
Ugly, hateful, Cham., Nux-v.
Weakly, excitable children, Coff.
Women who faint easily, Mag-m., Nux-m.

## PARTS AFFECTED.

Arms and Hands, Arum-t.
Eyes, Acon., Bell., Canth., Cocc., Cupr., Hyos., Ignat., Kali-chl., Spig.
Eyelids, Alum., Berb., Bell., Cham., Croc., Hep., Hyd-ac., Hyos., Ignat., Lach., Rheum, Rhod., Ruta, Seneg., Viol-od.
Face, Bell., Calc., Canth., Cham., Dig., Dulc., Ignat., Ipec., Lyc., Nat-m., Opi., Phos., Stram., Sul.
Hands and Feet, Artem.
Mouth, Bell., Cham., Dulc., Ignat., Ipec., Lyc., Merc., Oleand., Opi., Stram.
——, Left side of —, Dig.

AFTER THE SPASM.
Back, child lies on its - with its legs flexed and knees widely separated, Platin.
Consciousness returns slowly and symptoms of paralysis remain, Plumb.
Delirum, Kali-chl.
Exhaustion, Great -, Ars., Artem. Faints, Ars-sul-flav.
Gasping for breath, Laur.
Head, Noise in -, Caust.
Jerking and twitching of the muscles, Bell.
Muscles all relaxed, Artem.
Numbness and tingling of L. side, Acon.
Lassitude, Ignat., Kali-brom. Oppression of chest, Ignat. Pulse full, and great tenderness of the abdomen, Bry.
Recover, Sure she never will -, Calc-c.
Screams, child - and turns in all directions until another spasm comes on, Cupr.
Sleep soporous, Absin., Artem., Bell., Enanth., Opi.

Sweat offensive, Artem.
Taste like rotten wood, Caust.
Urine, Profuse discharge of clear watery -, Cupr.
Weakness, Great -, Absin., Ars.

## SPASMS BEGIN.

Abdomen, In -, Calc-c.
Arms, In -, Bell.
Buttocks, In -, Sep.
Epigastrium, In 一, Nux-v., Glon.
Face, In -, Bell., Cham., Dulc., Hyos., Ignat., Lyc., Merc., Sec-c., Stram.
Fingers, In -, and toes, Eth-c., Cupr., Hyd-ac.
Head, In -, and spread downwards, Cic.
Heel, In R -, and extend to occiput, Stram.
Mouth, In corners of 一, Ignat.
Solar Plexus, In -, Bufo, Cicut. Indigo, Sil.
Sphincter Ani, In the -, Colch. Shriek, With a loud -. Apis, Opi. Sleep, In -, Bufo, Caust., Cham., Lach., Opi.

## AGGRAVATIONS.

Back, When lying on --, Calc-phos., Nux-v., Phos.
Bright light, Stram.
Dinner, After - and towards night, Zinc.
Eating, Hyos., Ignat., Nit-ac.
Motion, Bry.
Morning and Evening, Cina.
Noise, Coff., Nux-v., Stram., Strych. Swallowing, Nux-v., Hydroph., Stram.
Stool, While at -, Ars., Cham., Magphos., Merc., Puls., Sulph., Verat-a.
Thunder Storm, Agar., Nat-c., Rhod., Sil.
Water, Running -, Hydroph.
Night, When going to sleep, Hyd-ac.
-, Latter part of 一, Ars.

## AMELIORATIONS.

Bath, A -, Jas.
Body, Forcible extension of -, Nuxv., Sec-c., Strych.
-, Tight binding of -, Lach., Merc.
Diarrhœa, Lobel.
Drinking. cold water, Bry., Caust.
Elbow, Bending the -, Nux-v.
Grasp, Tight -, Nux-v.
Music, Calc., Tarent.
Motion, Kreos., Rhus., Sep.
Stretching out the parts, Sec-c: Vomiting, Agar., Dig., Sec-c:

## TIME.

Daybreak, Plat.
Morning, Artem., Caust., Crotal-hor., Sec-c., Sul., Tabac.
9 A. M., Hydroph., Nat-m.
Noon, Acon.
4-8 P. M., Lyc.
8 P. M., Ars.
11 P. M., Opi.
Night, Ars., Artem., Calc., Cina, Cupr., Dig., Hyos., Kalı-c., Lyc., Merc., Nux-v., Plumb., Sec-c., Sil., Sul.
Midnight, Cina, Croc.

- to 2 A. M , Ars.

2 A. M., Kali-brom.
3 A. M., Agar., Kali-c.
Moon, New -, Bufo, Caust., Cupr., Kali-brom., Sil.
——, Full -, Calc., Nat-m.
Menstruation, At - Cocc., Coff., Cupr., Caul., Cimic., Ignat., Nux-v., Plumb., Puls., Sil., Sul.

## COMING ON DURING:

Bed, When turning in -, Chen-a.
Coitus, Bufo.
Cough, Stram.
Drinking or after, Bell., Hydroph., Hyos.
Emotional excitement, Sec-c.
Eyelids, While touching -, Cocc-c.
Menses, At each menstrual period one spasm, Kali-brom.
Nervous weakness, Sep.
Palpitation, (during or after), Glon. Spinal column, Compression on -, Tarent.
Sleep, Agar, Arg-n., Caust., Cupr., Hyos., Lach., Sil.
Stomach, Pressure on -, Canth., Cupr-ac.
Swallow, Attempt to -, Hydroph., Mur-ac.
Touched, When -, Nux-v., Stram. Vomiting, Guare., Opi.
Waking, When -, Bell., Lach.

## CAUSE.

Air, Dranght of cold …, Ant-t., Ars., Colch., Merc., Nux-v.
Anger, Cham., Kali-brom., Nux-v.
-, Fit of - in the nurse, Nux-v., Opi.
Blood, Loss of much -, Chin. Bright objects, Seeing -, Stram.
Catarrh, Suppression of -, Bry., Camph., Sulph.
Cold water, Being in -, Ant-c., Caust.
-, Exposure to -, Ant-t., Ars., Bell., Colch., Hep., Hyos., Ipec., Merc.
Congestion to head, Bell,, Glon., Sulph.
Dentition, Bell., Calc-c., Cham., Chin., Cupr.. Dolich., Ignat., Podo., Stann., Stram.

- accompanied by suppression of urine, Apis, Cupr., Tereb.
Diarrhœa, Artem., Chin., Hyos., Verat-a.
Discharges, Suppression of -, Asaf., Bry., Sulph.
Drinking hastily, Bell., Hep., Hyos., Ignat.


Eating, Hyos.
Emotion, Bell., Coff., Hyos., Ignat., Kali-brom., Sec-c., Verat-v.
Ergotism, Sec-c.
Eruptions, Suppression of -, Agar., Ant-t., Bry., Calc-c., Caust., Camph., Cupr-acet., Ipec., Stram., Sul., Zinc.
Exhaustion, Cyprip.
Excitement, Cocc., Coff.
Eyelids, Touching the - Cocc-c.
Flatus, Incarcerated -, Lyc.
Fright, Acon., Agar., Artem., Bufo, Calc-e., Caust., Cupr., Gels., Hyos., Ignat., Kali-brom., Natm., Laur., Opi., Sec-c., Stram., Sul., Zinc.
Grief, Ars., Artem., Hyos., Ignat., Indigo.
_- of nurse, Ignat.
Gonorrhœa suppressed, Nit-ac., Thuja.
Heat of sun, Bell., Glon., Nux-v., Sul.
Indigestion, Nux-v.
Indigestible food, Ipec.
Injuries, Ang., Arn., Hyd-ac., Hyper., Led.

Larynx, Slightest touch on the -, Canth.
Laughter, Excessive -, or hard plaving, Coff., Ign.
-, Alternating with crying, Bell., Ign.
Mercurial vapors, Hep., Stram. Menses, Suppression of -, Artem., Cocc., Gels., Puls.
Menstrual irregularities. Nat-m., Puls., Sep.
Measles, Repercussion of -, Bry.
Narcotics, Abuse of -, Bell., Cham., Citr., Coff., Cupr., Hyos., Ignat., Nux-v., Opi.
Nurse, From high living -- of, Nux-v., Opi.
-, From anger of 一, Nux-v.
-, Fright of 一, Acon., Ignat.
-, Grief of —, Ignat.
Noise, Ang., Arn., Cic., Ignat., Nux-v.
Onanism, or excessive sexual desire, Bufo, Calc-c., Chin., Dig., Lach., Kali-brom., Phos-ac., Phos., Sil., Sul.
Overheating, Artem.
Pressure, Excessive - on the brain of child during delivery, Hep.

Pressure, over solar plexus, Nux-v. Punishment of children, Ignat.
Reading, Berb.
Spinal column, pressure on -, Tereb.
Sleep, Long loss of 一, Cocc.
Strangers, Approach of --, to children, Opi.
Sun, Long exposure to -, Bell., Glon., Sul.
Suppression of an cruption, Agar., Bry., Cup-acet., Calc-c., Ipec., Stram., Sul., Zinc.

- of scarlatina, Bry., Camph., Caust., Cupr., Zinc.
- of a discharge, Asaf., Bry., Sulph.
-- Catarrhal -, Bry.,Camph., Sul.
Suppuration of internal parts, Bufo. Swallowing water, Hydroph.
Touch, Slightest - may cause a return, Cic., Nux-v.
-     - 一, on larynx, Canth.

Tobacco, From swallowing -, Ign., Ipec.
Tooth, From swelling of gum over a - which is not quite through, Kreos.
Uleer, From an -, Cocc.

Vaccination, After -, Sil.
Vexation, Artem., Calc-c., Camph., Cupr.
Vomiting of phlegm, Cupr. Water, From luke-warm -, Ang.
_ Hearing running - may cause a return, Canth., Hydroph.
Whooping cough, Ars., Bell., Cham., Cupr., Dros.
Worms, Asaf., Calc-c., Cic., Cina, Hyos., Ignat., Merc., Sabad., Stann., Sul.

## THE

## JOURNAL

OF

# HOMEOPRTHICS 

Devoted to the Philosophy of Homœopathy, Materia Medica and Clinical Medicine.

HARLYN HITCHCOCK, M. D., EDITOR AND PUBLISHER, 19 Broadway, New York.

The Representative Journal of Pure Homœopathy.

SUBSCRIPTION PRICE:
VOLUME I, - $-\quad$ - $\$ 1.00$
VOLUME II, - $-\quad \$ 5.00$

## Imperial Granum.

THIS original and world renowned dietetic preparation is a substance of unrivalled purity and medicinal worth, potent for good and powerless to harm. A solid extract, derived by a new process from very superior growths of wheat-nothing more. It is presented with the assurance that it is unquestionably the safest, most nicely prepared, and reliable medicinal food that scientific research can yield.

IMPERIAL GRANUM is the most remarkable food ever brought before the public. It is a solid extract from the best growths of wheat, and is of a highly nutritious character. For invalids, convalescents, nursing mothers, infants (from birth) and for children. also as a nourishing and strengthening food for the aged, it has no equal in the market. It has long been before the public, and is endorsed by most skillful physicians and recommended earnestly by all who have tested it.-Christian Enquirer, August, 1888.

## Imperial Granum.

IT IS no more than just to call the attention of our readers to the merits of Imperial Granum, the invaluable food for ehildren and invalids. It is in constant use, not only in the hospital, but in the families of various members of the Cottager Staff, and has shown its superior value many times. One dear invalid in particular, who has great difficulty in assimilating food finds Imperial Granum almost her sole resort among the sources of nourishment. Thousands have been helped back to strength by the support rendered by this easily digested and palatable food. - The Cottager, Massachusetts State Hospital Cottages for Children.

IMPERIAL GRANUM.-If it were not for the fact that so many unreliable and unsafe preparations of food for children and invalids are now on the market, it would not be necessary for us to call the attention of our readers to the merits of Imperial Granum. This food which is sold by druggists everywhere, has been before the public for many years, and it would be possible, probably, to procure recommendations in its favor from every family in which it has been used. Children are kept in health and in thousands of cases invalids have not only been kept alive, but have been restored to perfect health by its use. We are glad to know that the sale increases with every year.-From the New York Independent, July 3, 1890.

## Imperial Granum.

PREPARED FOODS.-According to one of the speakers at the recent meeting of the Association for the Advancement of Science, " most of these products are unwholesome." and the Government was urged to take some action. If the truth was told at Toronto, here is an evil of prodigious proportions, and energetic measures should be taken to make an end of it. The lives of thousands of infants are dependent on various prepared "foods," and it is of the utmost importance that these articles should be pure, nutritious and wholesome. The purchaser must accept them on faith, unless he can procure an analysis and make certain that the food he buys is what it purports to be. If a slaughter of the innocents is going on day by day, it ought to be not only known, but stopped.-From the New York Tribune, September 6, 1889.

RNR
"UNRIVALLED" "WORLD RENOWNED".


SAFE,
NOURISHING;
DELIOUS,
PURE $\cdots{ }^{W} \square \square \square \square$
the great American dietetic Preparation flr NURSING MOTHERS, INFANTS AND


FOR
 CONVALESCENTS AND THE AGED.
THOUSANDS OF UNSOLICITED TESTIMONIALS AND CONSTANTLY INCREASING SALES, PROVE
MERITED SUCCESS.
$\binom{$ SoLDGY drugelsts }{ SHIPPIMG DEAPOT. } JOHN CARLE \& SONS-NEWYORK

JAN 41946

## NLM 00558506 1

