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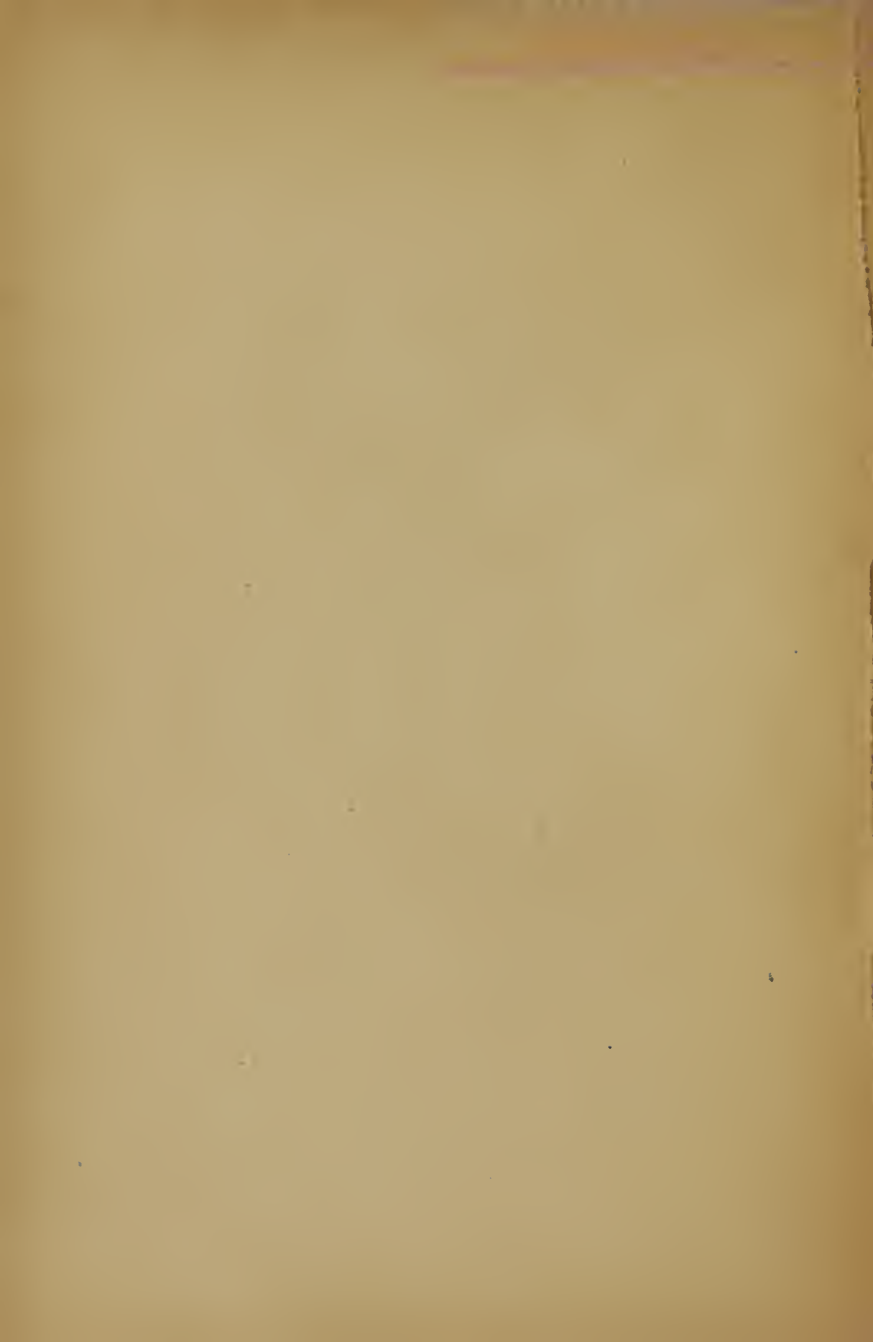
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# HEADACHES

AND THEIR

CONCOMITANT SYMPTOMS,

WITH A COMPLETE AND CONCISE

REPERTORY-ANALYSIS.

BY

JNO. C. KING, M.D.

*SECOND EDITION.*

CHICAGO  
W. A. CHATTERTON  
1891

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## PREFACE TO SECOND EDITION.

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THE first edition of this little book has been out of print for half a dozen years. Meanwhile many physicians, in different parts of the country, have urged me to prepare a second. Owing to complete physical prostration, from pulmonary tuberculosis, accompanied by frequent hæmorrhages, I have been hitherto unable to comply with these requests. My health, however, having been restored (by the genial climate of Banning), I have again undertaken literary work and present the result in the following pages. In this edition a few of the minor remedies, which appeared in the former, have been stricken out. In place of them a number of drugs appear that were omitted in the first edition. Notably—kali-brom., melilotus, picric-acid., etc. The general plan of the work remains the same, although many of the remedies have been largely rewritten and additions made to nearly all. The concomitant symptoms have been selected with greater care; the intent being to convey to the reader a fair idea of the conditions ordinarily co-existing with the headaches produced by the several drugs. I believe this presentation of symptoms to be reliable. Much has been written regarding the unreliability of our materia medica; so much, indeed, that many of us have become skeptical concerning the value of symptom-lists. In this collection I have endeavored to eliminate uncertainties; to include only that which has been “proved” or tested clinically. That my effort has been successful I am prone to believe, from the fact that I have received large numbers of letters from those who have found the former edition useful — consequently reliable. I permit myself to hope that my labor

may repay, to some slight degree, the debt I own to the profession at large for the use of our common fund of knowledge.

JOHN C. KING.

BANNING, Cal., October, 1890.



## PREFACE TO FIRST EDITION.

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THIS work was originally undertaken by the Allegheny County Materia Medica Club. The club transferred the work to a committee; the committee in turn transferred it to the author, who desires to return sincere thanks for the use of MS. prepared by members of the Club, and for the kind assistance rendered him by Drs. Caruthers and Strong, of Allegheny City, Pa.

Headache, of itself, is only a symptom, it is rarely or never idiopathic, yet frequently it is the most prominent symptom and the one the physician is called upon to relieve. The desirability of collecting our knowledge of this subject into a form available for immediate service is apparent. The demand for "Bell on Diarrhœa," and other monographs, is evidence that such collections are valuable. An epitome of this kind can be *used* in an emergency, or to refresh the memory, or as an index to remedies that should be more thoroughly studied for a given case; it can be *abused* by relying on it while neglecting the *materia medica*.

The plan of this little book has been approved by a number of physicians. The chief aim has been *reliability*, and in attempting to secure this, no doubt many symptoms have been excluded that ought to have been admitted. It is hoped that any who may use the book will make careful annotations and thus in time render our knowledge perfect.

The selection of concomitant symptoms has proved exceedingly difficult. Almost any possible symptom may be an accompaniment of headache, but only those most frequently occurring have been included,

and, of these, mental symptoms have been preferred; the choice, having been in a great measure arbitrary, has necessarily been imperfect. A complete repertory of concomitants would have been endless, an incomplete one worthless, therefore none has been made. The repertory is a full analysis of the location, direction and character of the pains, of their aggravation, amelioration, condition, time of appearance and the peculiar sensation accompanying them; the causes and pathological varieties of headache are enumerated.

It is impossible to give credit to each of the many sources from which the contents of this book have been derived. Standard works, text-books and journals have been laid under contribution. Only those who are familiar with work of this kind are aware of the difficulties by which it is surrounded, and the author realizes, only too clearly, his inability to comply with all reasonable requirements; at the same time he ventures to express the belief that the result of his labor will be found useful by those who desire to utilize it.

JNO. C. KING.

CIRCLEVILLE, O., February, 1879.



# HEADACHES

THEIR

LOCATION, DIRECTION, CHARACTER,  
AMELIORATION, AGGRAVATION,  
AND CONCOMITANTS.

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## ACETIC ACID.

### **NOTE.**

Nervous headaches, caused by abuse of narcotic stimulants; or by chronic gastric irritation; or accompanying catarrhal conditions of the mucous membranes.

### **LOCATION, DIRECTION, CHARACTER.**

Confused, dull aching over frontal regions (nervous cephalalgia).

Dull pains in forehead and vertex.

Severe paroxysmal headache.

Shooting pains through temples.

### **OTHER HEAD SYMPTOMS.**

Distention of cerebral bloodvessels, with increased heat of head.

Giddiness, symptoms of cerebral congestion.

Headache from abuse of opium, tobacco, coffee, alcohol.

Heaviness of head, with sense of intoxication.

### **AGGRAVATION.**

From any nervous excitement.

### **CONCOMITANTS.**

Very dull and low-spirited. Extreme irritability of temper. Confusion of ideas. No thirst with fever. Vomiting soon after eating. Emaciation. Hæmorrhage from mucous membrane. Profuse hæmorrhoidal bleeding. Flushes of heat, more in outer parts, increasing the sweat.

**ACONITE.****NOTE.**

Adapted to sanguine, plethoric persons; or to those who lead sedentary lives. The headache follows exposure to cold, dry currents of air; suppressed perspiration; anger; chagrin; or accompanes cerebral congestion. It is characterized by congestion of blood to the head, with fever; excessive sensibility; timidity; fearfulness; intolerance of light, noise or touch; violent, unbearable, stupefying pains, chiefly in the forehead and temples; nausea and vomiting. In neuralgic headaches a local application may be profitably made, over the affected nerve. Notwithstanding the prominence that has been given to aconite for years, it is too infrequently used for the relief of head pains. No drug will act more promptly—when indicated.

**LOCATION, DIRECTION, CHARACTER.**

Burning headache, as if brain were moved by boiling water.

Fullness and heaviness in forehead, as from a weight, which, with entire brain, would press through forehead, or through eyes.

Head feels as if brain were moved or raised; worse during motion, talking, drinking or in sunlight; violent, stupefying headache, with great fullness and heaviness in forehead.

Hemicrania, with violent pain over left eye, attended by nausea and vomiting.

Hemicrania, or sun pain, especially from sleeping in rays of sun; commencing in morning, increasing till noon, going off as sun declines.

Pains limited to small spot, with redness of lobule of ear.

Piercing, throbbing pain in forehead, worse from motion.

Piercing and throbbing, or pressure, in forehead, temples and top of head.

Stinging pain, or beating and shooting, or numbness and tingling in head.

**OTHER HEAD SYMPTOMS.**

Congestion to head, with great heat and redness of face.

Hair feels as if standing on end; scalp sensitive to touch.

Headaches accompanied by feverish, nervous restlessness; or by coryza, or roaring in the ears, fever, sleeplessness.

Headache so violent that she loses consciousness and lies as if in a fainting fit.

Headache with increased secretion of urine.

Vertigo when stooping, looking up, rising from a seat, with nausea.

**AGGRAVATION.**

From motion, light, noise, drinking, talking, or rising from a recumbent posture.

**AMELIORATION.**

Generally better while at rest, or in the open air; relieved by copious urination.

**CONCOMITANTS.**

Fear and anxiety of mind, with great nervous excitability. Variable humor, dejection and gaiety alternating. Gets desperate and declares he cannot bear the pains. Earache or acute ophthalmia are frequently concomitant. Dryness of mouth and tongue; tongue coated white, or yellow white. Burning, unquenchable thirst. Bitter, bilious, greenish vomiting, with anguish and fear of death. Pulse small, hard, wiry and quick. Suppression of menses—from fright or vexation. Menses too profuse and protracted, especially in young and plethoric women.

**ACTÆA RACEMOSA.****NOTE.**

Congestive headache. Nervous headache (periodical or remittent). Rheumatic, neuralgic, hysterical and menstrual headaches. Indicated in headaches resulting from loss of sleep; from abuse of alcoholic drinks; from mental strain and worry of mind; from exposure of head to currents of cold, damp air; from reflex uterine irritation. The pains in the head frequently extend to the eyeballs, and are attended by faintness, and "sinking" at the pit of the stomach. I have found *Cimicifuga* of value in headaches of pregnancy, when the patient suffered; as well, from "bearing down" pains and from an abiding consciousness of the existence of a stomach, yet without actual retching or vomiting.

**LOCATION, DIRECTION, CHARACTER.**

Acute pain through head during day.

Brain feels too large for cranium; a pressing from within outward.

Constant dull pain in head, particularly in occiput, extending to the vertex, during forenoon and part of afternoon.

Dull boring in forehead, over left superciliary ridge, at 10 A. M.

Dull frontal headache, relieved by pressure.

Dull pain in occipital region, with shooting pains down back of neck.

Excruciating pain in forehead, extending to temples on awaking at 2 A. M., with coldness in forehead.

Headache, with severe pain in the eyeballs, extending into forehead, and increased by slightest movement of head or eyeballs.

Intense throbbing pain, as if a ball were driven from the neck to vertex, with every throb of the heart.

Pain over the eyes and in the eyes, extending along base of brain to occiput.

Sensation of heat on top of head.

Sensation as if temples were compressed.

Severe pains over right or left eye, extending to eye or base of brain, with dejection of spirits.

Severe pain in forehead, extending to temples and vertex, with fullness, heat and throbbing; when going up stairs, sensation as if top of head would fly off.

The pains in the head seemed to extend over and through the whole brain, producing a distinct sense of soreness in the occipital region, which was increased by motion.

Vertigo, impaired vision, dizziness, dullness, with fullness and aching in vertex.

#### **OTHER HEAD SYMPTOMS.**

Congestion of the eyes during headache.

Dullness and heaviness of the head, as if he had been on a "spree."

Great pain in head, back and limbs.

Head feels as if pounded full of something.

Moving head or turning the eyes, caused a sensation as if cranium was opening and shutting.

Pain, as if situated between eyeball and orbital plate of frontal bone.

Pains in head and face are constant.

Pain in head relieved in open air.

Rheumatic pains in muscles of head and back—a feeling of stiffness and retraction.

Rush of blood to the head; brain feels too large for cranium; after suppressed uterine discharges or suddenly-ceasing pains.

The pains in the eyes are chiefly aching, extending to different portions of the head.

Severe, remittent headache of long standing, occurring every day at the same hour.

Waving sensation in the brain.

#### **AGGRAVATION.**

From motion; on awaking; during menses.

#### **AMELIORATION.**

In the open air; from pressure; from rest.

#### **CONCOMITANTS.**

Anxious, nervous, irritable condition. Great melancholy, with sleeplessness. Apprehensiveness and sleeplessness in pregnant women. Sensation as if a heavy, black cloud had settled all over her and enveloped her head, so that all was darkness and confusion, while at the same time it weighed like lead upon her heart. Not disposed to fix the attention on any subject.

Eruclatations, with nausea and vomiting, with headache. Faintness and emptiness in the epigastrium almost constant. Sensation of weight and bearing down in the uterine region, with a feeling of heaviness and torpor of lower extremities. Menses appear too early. Amenorrhœa, with excessive pain in head, back and limbs; with dark circles around eyelids. Retarded menstruation, with pressive, heavy headache. Increased flow of urine. Neuralgic pains in all the extremities. Excessive muscular soreness. Rheumatism affecting bellies of muscles.

## ACTÆA SPICATA.

### NOTE.

Suitable to headaches of a rheumatic or neuralgic origin, with a tendency to periodicity. Also to headaches arising from impairment of hepatic functions. Symptoms more intense at night.

### LOCATION, DIRECTION, CHARACTER.

Boring pain in head.

Hammering pain in occiput.

Pain in the temples.

Pain which seems seated in periosteum, or even in bones of head.

Pressure in the vertex.

Pulling, tearing pain, commencing in carious tooth, extending to zygomatic bone and temples; increased by slightest touch, or any movement of facial muscles.

### OTHER HEAD SYMPTOMS.

Eruption of small pimples in hairy scalp.

Headache which persists after the fever.

Warm sweat of head.

### AGGRAVATION.

At night; from walking.

### CONCOMITANTS.

Periodicity often marked. Sadness; melancholy; complaining; prosopalgia. Acute or chronic hepatitis. Suspension of alvine discharges. Especially suited to men. Diminished sensibility over whole surface of body. Skin pale, waxen, cold. Rheumatism of joints, especially the smaller ones of feet and hands.

## ÆSCULUS HIPPIAS.

**NOTE.**

Suitable for persons with hæmorrhoidal tendencies, and who suffer with gastric, bilious, or catarrhal troubles. Headaches with dull pain and stiches, chiefly in forehead, temples and occiput; accompanied with confusion and vertigo, together with sensation of fullness and pressure, rather than acute pain.

**LOCATION, DIRECTION, CHARACTER.**

Dull frontal headache, with constrictive feeling of skin of forehead.  
Dull frontal headache, and weight.

Dull pain in occiput, with flushes of heat over occiput, neck and shoulders.

Dull pain in right temple and occiput, followed by dull stiches in forehead and left temple.

Dull pressure in forehead, with slight nausea, followed immediately by stiches in right hypochondrium.

Frequent flying pains through temples.

Neuralgia darting from right to left across forehead, followed by pains in epigastrium.

**OTHER HEAD SYMPTOMS.**

Confused feeling in the head, with giddiness.

Feeling as if a board was on the head.

**AGGRAVATION.**

Rising from a seat; stooping.

**CONCOMITANTS.**

Feeling depressed and low-spirited. Extremely irritable. Thick, yellow phlegm in mouth and on tongue. Feeling of dryness and roughness of throat, as from taking cold. Sensation of burning and rawness in throat. Constricted sensation with inclination to swallow. Stinging and burning in posterior nares and soft palate. Dryness of posterior nares, with sneezing, followed by severe coryza. Violent burning in stomach, bowels and liver, with distress, nausea and violent vomiting. Hard, dry stool, passed with difficulty, with dryness of rectum and heat. Hæmorrhoids very painful and burning, and of a purplish color. Dry, uncomfortable feeling in rectum, as if it were filled with small sticks. Constant backache, affecting sacrum and hips; aggravated by walking and stooping. Sensation of fullness, as from too much blood in different parts of body. Mucous membrane dry and swollen. Muscles sore in morning on waking and on motion.

**AGARICUS MUSCARIUS.****NOTE.**

Headaches occurring in those who are subject to affections of the motor centres, giving rise to tremors, chorea, etc.; or in those who readily become delirious in fever or with pain. Nervous headache. Headache of chronic alcoholism. Headache from frost-bitten nose or ears. Nervous headache from over-work at the desk.

**LOCATION, DIRECTION, CHARACTER.**

Burning in head.

Drawing from both sides of frontal bone as far as root of nose.

Dull headache, especially in forehead; he must move head constantly to and fro, and close the eyes.

Icy coldness in region of coronal suture after scratching.

Pain as from a nail in right side of forehead.

Pain as though sharp ice touched head, or cold needles pierced it.

Pressing in right side of head, as if a nail were thrust in; worse when sitting quietly, better when moving about.

Semilateral pains.

Sensation of coldness on right side of frontal bone, though warm to touch.

Tearing and pressing in left half of brain.

Violent oppressive pains, chiefly in forehead.

**OTHER HEAD SYMPTOMS.**

Confusion of head, heaviness, as after intoxication.

Head constantly falling backward, as if a weight were attached to occiput.

Twitching of head and cervical muscles, worse on right side, drawing head toward shoulder.

Twitching in skin of forehead above right eye.

Vertigo; reeling, as from spirituous liquors; when walking in the open air he staggers to and fro.

Vertigo, brought on by protracted mental application, or exciting debates.

**AGGRAVATION.**

In the morning; in the open air; the heat of the sun; sitting quietly; from mental exertion; from sexual indulgence.

**AMELIORATION.**

Pressure; after copious stool; moving slowly about—the clavus.

**CONCOMITANTS.**

Out of humor; self-willed; morose; stubborn. Frequent, slight twitching in eyelids. Twitching of facial muscles. Violent, shooting, burning pains, deep in spine. Painfulness along

spinal column when stooping. Spinal column sensitive to touch, worse in morning. Sensation as if ants were creeping along spine. Frequent jumping of muscles in different parts of body; general trembling. In women, awful bearing-down pains, almost intolerable.

## AGNUS CASTUS.

### NOTE.

It is probably best suited to headaches of persons with derangements of the womb, ovaries, testicles, or sexual organs in general; the headaches of those given to sexual excesses, or subject to seminal emissions; or of those of unmarried persons suffering from nervous debility.

### LOCATION, DIRECTION, CHARACTER.

Contractive headache above temples, when reading.

Headache in upper part of head, as from staying in a room filled with a thick and smoky atmosphere; looking to one point relieves it.

It is homœopathic to tearing pains, especially above right eye and temple, as if one had received a blow upon the eye, attended with soreness to touch, increased by motion, aggravated in evening, and lasting for several days.

Tearing and chilliness in scalp, which, however, is warm to touch.

Tearing, with pressure in temples and forehead, in brain; more violent during motion.

### AGGRAVATION.

From motion; in evening.

### AMELIORATION.

From looking to one point.

### CONCOMITANTS.

Premature old age, which arises in young persons from abuse of sexual powers, marked by melancholy, apathy, mental distraction, self-contempt, general debility, frequent loss of spermatic fluid. Complete loss of sexual desire, penis is small, flaccid and cold. Melancholy, hypochondriac mood. Extreme absence of mind, unable to recollect anything. Thinks he is certainly going to die, and there is no use doing anything. Chilliness of whole body, without thirst; hands are only part cold to touch. Disagreement of food, with sense of repletion or feeling of nausea in pit of stomach.

**AILANTHUS.****NOTE.**

Nervous, sensitive persons. Especially suited to women and children. In low, adynamic forms of disease, characterized by sudden and extreme prostration, torpor, vomiting; pulse small and rapid; purplish appearance of skin. Bilious temperament, stout and robust. Attacks characterized by fullness of head, with heat, burning pains, darting in temples and occiput; vertigo and nausea. I have had two brilliant responses from Ailanthus in headaches occurring in connection with scarlatina.

**LOCATION, DIRECTION, CHARACTER.**

Darting pain in back of head, with beating in occiput.  
 Darting through the temples and back of head, with confusion of ideas.  
 Dull headache, with burning in eyes and oppression of chest.  
 Dull, frontal headache; disinclined to think or to act.  
 Head burning hot, with piercing pains.  
 Sensation of passage of electric current from head into extremities.  
 Severe headache, with dizziness and red, hot face.  
 Severe headache, with nausea.  
 Severe pain through temples.  
 Thick, heavy feeling in base and right side of head.

**OTHER HEAD SYMPTOMS.**

Vertigo when stooping.  
 Vertigo, with nausea and cold sweat.

**AGGRAVATION.**

On awaking; general aggravation in morning.

**AMELIORATION.**

From pressure (heaviness).

**CONCOMITANTS.**

Stupor; mental indifference and weakness; low, muttering delirium.  
 Great anxiety. Wild looking eyes, with intolerance of light.  
 Drowsiness, followed by insensibility.

**ALLIUM CEPA.****NOTE.**

Headaches accompanying acute coryza.

**LOCATION, DIRECTION, CHARACTER.**

Confusion in occiput, first on both sides and toward upper part, pressing down sideway, then behind ears around whole occiput.  
 Headache from both sides of head downward and inward toward middle.

Headache, first in occiput, then in forehead over right eye.  
 Pains deep in head, over left brow.  
 Pain in forehead, with catarrh.  
 Pain in both temples, most severe in right, aggravated by winking;  
 afterward pain extends over forehead, worse on left side.  
 Pain in temples, worse after motion of eyelids.  
 Severe headache with slight coryza.  
 The head is full and heavy.  
 The whole head becomes hot.

#### **OTHER HEAD SYMPTOMS.**

Confusion of head, with coryza.  
 Headache in room, in evening, with coryza; better in open air; aggravated on returning to warm room.  
 Headache returns during menses, and ceases when they disappear.  
 Vertigo, etc. (on rising up).

#### **AGGRAVATION.**

On return to warm room; from winking; catarrhal symptoms worse in evening.

#### **AMELIORATION.**

In open air.

#### **CONCOMITANTS.**

Very melancholy, with catarrh. Excessive lachrymation, with coryza. Copious watery discharge from nose and eyes. Violent thirst. A severe cold, frequent sneezing, lachrymation, pain in forehead, acrid discharge from left nostril, hacking cough on inspiring cold air. Tired feeling in all limbs. Frequent urination with burning in urethra. Urine very red.

## **ALOES.**

#### **NOTE.**

Headache from hepatic derangements, with hæmorrhoidal tendency; from constipation. Suited to old people; to phlegmatic, indolent persons.

#### **LOCATION, DIRECTION, CHARACTER.**

Downward and inward pressing pain in forehead.  
 Dull headache across forehead, with heaviness of eyes, and nausea.  
 Dull, heavy headache, with congestion of liver.  
 Dull, pressing frontal headache, rendering him unfit for all labor, especially mental.  
 Dull, pressing pain in supraorbital region and sinciput.  
 Headache after griping of bowels and insufficient stool.  
 Murky pain in head and forehead.

Periodical hæmorrhoidal headaches, alternating with pain in back. Sense of weight in vertex, pressing outward toward temples, with periodic heat of face, and flickering before eyes; worse from heat, and better from cold applications. Stitches in temples; aggravated by every footstep.

#### **OTHER HEAD SYMPTOMS.**

Congestion to head, compelling one to sit down.  
Sensitiveness of the scalp in spots.  
Vertigo, as if everything whirled with her.

#### **AGGRAVATION.**

From heat; from every footstep.

#### **AMELIORATION.**

From cold applications.

#### **CONCOMITANTS.**

Lassitude, alternating with great mental activity. Nausea, with empty feeling in stomach; with pain at umbilicus. Burning, uneasiness, heat, pressure and tension in hepatic region. Sense of insecurity in bowels, as if diarrhoea might occur at any time. Hæmorrhoidal congestions; hæmorrhoids bleed often and profusely, protrude like grapes. Pressing down in rectum during menses. From mucous membranes secretion of mucus in jelly-like lumps or "cakes." Phlegmatic, indolent persons. Most prominent action is upon rectum.

## **ALUMINUM.**

#### **NOTE.**

Suitable to persons of a scrofulous habit, who suffer from chronic diseases. Indicated in chronic catarrhs of head, and for headaches resulting from or accompanying them.

#### **LOCATION, DIRECTION, CHARACTER.**

Burning, pressive pain, with heat in forehead, while standing or sitting; better in open air.

Head feels heavy, with paleness of countenance and languor; vertex feels painful to touch.

Headache abates when head is rested quietly upon a cushion.

Headache attended with nausea, oppression in forehead, and rush of blood to eyes and nose, with bleeding from nose.

Headache, sometimes on left side, aggravated by walking in open air.

Lacerating pain in head.

Pain in head and nape of neck, it increases on going to bed, and only leaves off in morning, on rising.

Pressure in forehead from without inward, or within outward, or over eyes in evening, sometimes with a chill, or following nocturnal heat or sweat; sensation in head as if its contents were in a vice, weight on top.

Semilateral affections of head; old rheumatic affections, always appearing on same side.

Stitches in brain, sometimes with inclination to vomit.

Stupefying tightness in right temple, relieved by pressing upon it.

Throbbing frontal pain, worse going up stairs, or stepping.

Throbbing in head, sometimes with stitches, pressive or lancinating.

Tightness, with drawing and beating in right side of occiput.

#### **OTHER HEAD SYMPTOMS.**

Falling off and dryness of the hair.

Headache, with constipation.

Head always feels giddy as soon as she opens her eyes.

Itching scales on hairy scalp.

Soreness to touch, creeping and titillation of hairy scalp.

Vertigo, everything turns with him in a circle, attended with nausea.

#### **AGGRAVATION.**

From walking in open air, going up stairs, or stepping; on going to bed; worse on alternate days, in a warm room and in the evening — general symptoms.

#### **AMELIORATION.**

From pressure on it; in open air; on rising in morning; when resting head quietly on a cushion.

#### **CONCOMITANTS.**

No desire to do anything, especially anything serious. Anguish, oppressive and vague fearfulness, or uneasiness, as if he had committed a crime. Inability to recollect things, or follow up a train of thought. Unrefreshing night sleep, a mere slumbering, with sensation in morning as if he had not slept enough. Chronic nasal catarrh, with scurfy, sore nostrils and discharge of thick, yellow mucus. Constipation from great dryness of the mucous follicles of rectum, with long-lasting pain in rectum. Stools hard, knotty, like sheep dung. She cannot pass her urine without straining at stool. Profuse, acrid leucorrhœa, with great debility, aggravated by walking. Chronic diseases which occur in dry, thin subjects. Has frequent relapses.

**AMBRA GRISEA.****NOTE.**

Headaches of old people and children. Nervous symptoms predominate.

**LOCATION, DIRECTION, CHARACTER.**

Dullness and confusion in occiput.

Extremely painful tearing on top of head, and apparently in whole upper half of brain.

Heaviness, pressure and fullness of head, with vertigo and headache.

Pressive drawing ascending from nape of neck, and extending through head toward forehead; considerable oppression remaining in lower part of occiput.

Pressure in forehead, with fear of becoming crazy.

Tearing pain in left temple, up to vertex; in right frontal eminence and behind left ear.

**OTHER HEAD SYMPTOMS.**

Vertigo when moving about.

Music causes rush of blood to head.

**AMELIORATION.**

Generally better in open air.

**CONCOMITANTS.**

Memory impaired. Comprehension slow. Thinking difficult. Sleeplessness from mental worry. Nosebleed. Menses too early, and too profuse. Intermenstrual discharge of blood. Nervous cough. Spasmodic cough, followed by eructation and hoarseness. Twitching of muscles. Numbness and tingling of extremities. Great weakness and lassitude.

**AMMONIACUM.****LOCATION, DIRECTION, CHARACTER.**

Aching in forehead, with confusion of whole head, and such drowsiness that any effort or labor was utterly impossible.

Aching in forehead.

Forehead confused, with weakness of sight and heaviness in loins.

Frequently-returning stitches, as from a knife, in middle of hairy scalp.

Furry sensation at occiput.

Heaviness of head.

Pressive pains in whole forehead, and over eyes.

Pressive pain in whole head, especially in supraorbital region and occiput.

Stitching pains pressing through head.

Stitching upon occiput, where hair ceases; under hair pustules were formed.

Tearings in left side of head.

Transient, stitching pains in left temporal region.

### **OTHER HEAD SYMPTOMS.**

Itching of hairy scalp (more in vertex and below), requiring him to scratch.

Where hair ceases, isolated pustules.

### **CONCOMITANTS.**

Confusion of head and sleepiness, with a sensation as if bruised in limbs, and pains in course of crural nerve. Forehead confused, with weakness of sight and heaviness in loins. Aching in upper part of eye. Dimness and obstruction of sight in evening, amounting almost to blindness; stars and fiery points move with eyes. Daylight hurts his eyes. Before eyes a cloud of dust constantly wavered.

## **AMMONIUM BROMIDUM.**

### **NOTE.**

Feeling as if a band was tied around head above ears, pressing hardest just above ears.

### **LOCATION, DIRECTION, CHARACTER.**

Headache from congestion of brain.

Pain around both eyes, into head.

Pain in side of head, near eye, as if a nail were driven in.

Sharp pain in left side of head, near eye.

### **CONCOMITANTS.**

Right eye full of stringy mucus. In morning, tongue smarts severely, as if just burned. During day, throat filled with white, sticky mucus, streaked with blood. Throat sore, looks mottled, as if diphtheritic deposits were commencing. Irritation of throat, with inclination to cough. Recommended for cure of obesity.

**AMMONIUM CARBONICUM.****NOTE.**

Especially applicable to fat, stout women, who lead sedentary lives and have headaches and various troubles in consequence; or to weak, nervous persons, scrofulous children and old people.

**LOCATION, DIRECTION, CHARACTER.**

Boring and lancinating pain in head at night.

Chronic headache.

Congestive headache, with pulsating, beating and pressing in forehead and vertex, as if it would burst at those points; worse after eating; while walking in open air; better from pressure; in warm room.

From without toward forehead and vertex.

Hard beating in forehead, as if it would burst.

Headache with nausea, particularly early in morning in bed, with pain in stomach; ill-humor after dinner, lasting whole day.

Heaviness and beating in forehead.

In forehead and vertex, sometimes in occiput.

Pain in head resembling hammering or hacking with a flat instrument.

Pulsating, beating and pressive.

Sensation of looseness in brain, as if it fell toward side to which he leaned.

Sense of oppressive fullness in forehead and vertex, as if head would burst.

**OTHER HEAD SYMPTOMS.**

Buzzing in ears with dullness of hearing.

Congestion of blood to head at night; heat in face.

Double vision.

On moving head, sensation as if brain moving to and fro toward the side which he stoops.

Rush of blood to head; feeling of lightness in head.

Scalp, even the hair, sensitive to touch.

Sparks before the eyes at night.

Vertigo mostly in morning.

**AGGRAVATION.**

After eating; during wet weather; in evening; while walking in open air.

**AMELIORATION.**

From pressure; in warm room.

**CONCOMITANTS.**

Anxiety; anguish; ill-humor. Feverish. Very forgetful and absent-minded. Violent starting in sleep. Listlessness. Lethargy. Dejection. Nosebleed. Dry coryza, especially at night, without the slightest air passing through. Great dryness of mouth and throat. Continuous thirst; no appetite, or great hunger satiated by eating but little. Empty eructations very frequent. Nausea after eating. Constipation with hæmorrhoids. Burning at anus with great tenesmus. Pale urine with sandy sediment; frequent urination. Erections without sexual desire. Menses premature, abundant, blackish, often in clots, preceded by griping and colic, or too late and scanty, often acrid. Scanty menses always accompanied with frontal headache. Fluor albas, burning, acrid and watery. Dry cough at night from tickling in larynx. Dyspnœa, with palpitation of heart. Hoarseness and roughness in throat. Cough dry and worse at night, like from feather-down in throat. Sympathetic and parotid glands indurated and swollen. Great palpitation. Great lassitude. Pulse hard, frequent. Great chilliness. Extreme sensitiveness to open air.

**AMMONIUM MURIATICUM.****NOTE.**

Suitable to fat, bloated and lax individuals, who are indolent and sluggish. Rheumatic, tearing pains in head, temples and occiput; heaviness and pressure in forehead. Generally affects left side. To be thought of in neuralgic headaches.

**LOCATION, DIRECTION, CHARACTER.**

Contractive pain in occiput, as though screwed in, extending to sides of head.

Fullness of head with giddiness; feels as if it was very heavy.

Heaviness of forehead, in morning after rising and during day (with internal sensation of heat and some sweat).

Painful tearing in right temple and down into sides of head.

Pressure in forehead, toward root of nose, with sensation as if brain was torn; aggravation after rising.

Rheumatic pains in head, so severe as to cause nausea; burning of ears and deafness.

Stitches in left temple and side of head, and when stooping, in the vertex, with sensation as if head would split.

**OTHER HEAD SYMPTOMS.**

Sleepless on account of heat in head.

Vertigo and fullness of head, as if it were very heavy.

**AGGRAVATION.**

In the morning, after rising; during the day; when stooping.

**CONCOMITANTS.**

Irritability and bad humor, especially in morning, with disinclination to speak. Melancholy and anxious, as if laboring under some grief or sorrow. Coryza, with stoppage, great soreness and tenderness of nose, and loss of smell. Watery, acrid coryza. Severe throbbing in glands of neck and tonsils, accompanied by sensation of want of air. Empty or hungry feeling in stomach. Hiccough, eructations, nausea, waterbrash. Hæmorrhoidal trouble, with burning and stinging in rectum. Stool hard, crumbling, scanty. Tearing rheumatic pains in extremities. Chilliness on lying down and on waking. Increased secretions of mucous membranes.

**AMYL NITRITE.****NOTE.**

Congestive headache, with heat and throbbing in head, accompanied by a feeling of intense fullness. Headache during climacteric, or accompanying cardiac disorders. Although the symptoms of Amyl are readily identified, we frequently find that other remedies—as Belladonna and Glonoine—have been given where Amyl has been indicated.

**LOCATION, DIRECTION, CHARACTER.**

Beating, throbbing and bursting sensation in head and ears, with constriction of throat and heart.

Throbbing in vertex.

Dull, heavy aching all through head.

Sense of fullness and distention of head, amounting at last to severe pain and accompanied by intense flushing of face, starting perspiration on head, face and neck.

Nearly unbearable migraine, especially on left side.

Pressure, throbbing and heaviness in forehead, temples and occiput, with nausea and heat of stomach.

No pain in head is felt until some time after attack comes on and it is then of a dull, aching character in vertex, accompanied by unusual paleness of face and coldness of feet and hands.

**OTHER HEAD SYMPTOMS.**

Great confusion in head, with vertigo; visible pulsating and throbbing in temples, with sense of tension in temples.

Sudden beating of carotids, which extends to head and temples, accompanied with intense flushing of face, which precedes debilitating perspiration.

**AGGRAVATION.**

Worse from motion; worse from being in a warm room.

**AMELIORATION.**

In the open air, and from rest.

**CONCOMITANTS.**

Anxiety, as if something might happen; must have fresh air. Mental confusion. Protruding, staring eyes; conjunctiva injected. Throbbing in ears. Flushing of face, followed by turgidity of facial veins. Great præcordial anxiety. Cardiac oppression and tumultuous heart action. General relaxed, weak feeling over whole body.

**ANACARDIUM.****NOTE.**

Suitable in headache of a gastric or nervous origin; or to those arising from general nervous prostration. I have found the "entire relief after eating" a very reliable symptom.

**LOCATION, DIRECTION, CHARACTER.**

Constrictive headache in forehead, with very irritable mood; pain increases hourly; momentarily relieved by hard pressure, finally whole head affected; worse during motion.

Throbbing headache.

Tearing, pressing headache in forehead, temples and occiput, from exertion of mind.

Tearing headache during hard labor.

Dull pressure, as from a plug, on left side of vertex.

Pressive pain on top of head when coughing or taking a deep inspiration.

Pressing pain in temples, as from a nail.

Stitches over right eye.

Stitches in left side of head, from without inward, and from forehead spreading over whole head.

Tearing, throbbing in vertex.

Tearing pain in occiput; worse from misstep, a loud noise or strong odors.

Constrictive pain in forehead.

**OTHER HEAD SYMPTOMS.**

Vertigo when stooping, with sensation of turning around in a circle.

Vertigo, as if surroundings or self was tottering.

Violent itching of scalp.

Many little boils on hairy scalp very sensitive to touch, about the size of flax seed.

**AMELIORATION.**

Toward evening, in bed, in every pain in head; momentary relief from hard pressure; during dinner; entire relief from eating.

**AGGRAVATION.**

Worse during motion and after eating; on washing in morning; bending head backward; breathing deeply aggravated pain in vertex, also coughing; hard labor; from misstep, loud noise, strong odors.

**CONCOMITANTS.**

Great weakness of memory. Slight offense causes excessive anger; breaking out in personal violence. Feels as though he had two wills, one commanding to do what the other forbids. Anxiety and feeling of impending misfortune. Hypochondriasis. Dull pressure as of a plug on upper border of right orbit. Halo around light. Humming in ears. Loss of smell. Dry coryza. Paleness of face. Bleeding of gums upon slight rubbing. Tongue is white and rough. Flat, offensive taste in mouth and of food. Constant thirst, yet drinking takes breath away, must stop frequently during a draught. Nausea with retching soon after drinking cold water, with vomiting of water accompanied by pain, as if oesophagus were distended by large ball. Symptoms disappear after dinner, appear anew after two hours. Weak digestion, with fullness and distention of abdomen. Inactivity of rectum, even soft stool is expelled with difficulty. Pulse generally accelerated. Stiffness of nape of neck. Tired feeling in all the limbs. Restlessness of body, cannot keep still; on this account sleeplessness. Internal chilliness even in warm room. Pressing or penetrating pain, as from a plug, in different parts.

**ANTIMONIUM CRUDE.****NOTE.**

Headache in consequence of indigestion; chill; bathing, particularly in cold water; repercussion of an eruption; or accompanying symptoms of depressed vitality of mucous membranes.

**LOCATION, DIRECTION, CHARACTER.**

Slight, dull headache and vertigo, increased by ascending stairs.

Stupefying, dull headache in forehead, so violent that sweat broke out from anxiety, when walking in open air.

In left temporal region, pressure inward, drawing; slow pulsation with fine pricking.

Violent headache after bathing in river, with weakness of limbs and aversion to food.

Splitting pain in forehead, or else aching, boring and spasmodic, or dull and tearing pains, especially in forehead, temples and vertex; aggravation of pains on going up stairs; amelioration in open air; chilly, aching sensation in limbs; nausea, loathing anorexia, risings, and inclination to vomit.

Heaviness in forehead, vertigo, nausea, epistaxis.

Headache over one eye, in one spot, worse at noon, decreases at night, not relieved by vomiting.

#### **AGGRAVATION.**

On going up stairs; at noon.

#### **AMELIORATION.**

In open air; at night.

#### **CONCOMITANTS.**

Great sadness — does not wish to be spoken to, or touched, or looked at. Redness and inflammation of eyelids, soreness of outer canthi. Sore, cracked and crusty nostrils. Tongue coated thick milky white. Belching, with taste of what has been eaten. Loathing, nausea, desire to vomit. Vomiting of mucus and bile. Stomach weak, easily disturbed digestion. Aching of limbs, with nausea and vomiting.

## **ANTIMONIUM TARTARICUM.**

#### **LOCATION, DIRECTION, CHARACTER.**

Headache, as from a band compressing forehead.

Pressive pains in forehead, stitching extending downward into left eye.

Tensive, stupefying headache, with pressure from without inward, in forehead and over root of nose; particularly proceeding from temples, with drawing and digging to root of nose.

Stitches in left parietal bone on stooping, extending forward.

Throbbing in right side of forehead.

Painful drawing in right temple, extends down to zygoma and upper jaw.

Tearing pains in head.

Scalp very sensitive, with heaviness of head.

Dullness and stupefaction of head, with tensive sensation and drowsy and weary feeling.

#### **OTHER HEAD SYMPTOMS.**

Vertigo: on closing eyes; on walking — with flickering before eyes.

Trembling of head, particularly when coughing.

Vertigo, with drowsiness.

**AMELIORATION.**

From bathing head.

**CONCOMITANTS.**

Confusion of head, with feeling as if he ought to sleep. Mental excitement. Apprehensive and restless. Flickering before eyes. Sneezing, fluent coryza and chilliness, with loss of taste and smell. Burning heat of face. Cold sweat on face. Pale, sunken face. Retching, then vomiting, followed by great prostration. Constant nausea. Anxious oppression of chest, and rising of warmth from heart. Accumulation of mucus in chest, causing much rattling. Tongue covered by thick, white, pasty coat, very red in streaks, dry in the middle.

**APIS MELLIFICA.****NOTE.**

Nervous headache of bilious or gastric origin. Reflex headache from ovarian irritation. Headache from meningeal irritation. I have found Apis of value in the hydrocephalic headaches of children. Adapted to strumous diathesis, women and children.

**LOCATION, DIRECTION, CHARACTER.**

Head confused and dizzy, with constant pressive pain around and above eyes, relieved by pressure of hands.  
 Dull pain over whole head, relieved by pressure.  
 Headache with fullness and heaviness in occiput; head feels as if swollen.  
 Violent drawing from back of neck, extending behind left ear.  
 Neuralgic pain, like a beesting, in left temple.  
 Dull, heavy, tensive headache over eyes, with pain through orbits.  
 Burning, throbbing headache, aggravated by motion.  
 Chronic headache, affecting forehead, temples and eyes, with vertigo, nausea and vomiting.

**OTHER HEAD SYMPTOMS.**

Headache accompanied by vertigo, heaviness and fullness of head. Head feels swollen; integuments feel swollen and stiff. Brain feels tired, and as if gone to sleep; tingling.

**AGGRAVATION.**

From motion or stooping; in a warm room; from rising up.

**AMELIORATION.**

Temporarily better by pressing head firmly with hands.

**CONCOMITANTS.**

Congestion to head and face ; fullness of head. Head confused and dizzy ; impaired memory. Awkwardness, lets things fall ; irritable mood, hard to please. Nervous, restless, dread of death. Conjunctiva injected. Burning, shooting and stinging pains in eyes. Eyelids swollen, red and œdematous. Intense photophobia. Œdematous swelling of face. Face waxy and pale, or red, hot and swollen. Tongue, mouth and throat dry, swollen, sore, ulcerated, or covered with vesicles. No thirst. Burning heat in stomach. Diarrhœa of various shades, with sensation of rawness. Enlargement of right ovary. Burning, stinging pains in region of uterus and ovaries, worse during menses. Burning and stinging pains, urticaria and œdematous swellings are very characteristic.

**ARANEA DIADEMA****NOTE.**

Suitable in hydrogenoid constitutions, when the attack comes at regular hours ; with symptoms of malarial poisoning.

**LOCATION, DIRECTION, CHARACTER.**

Confusion of head, and pain, especially in right temple and upper part of forehead ; relieved by resting head on hand, but reappears on removing hand.

**OTHER HEAD SYMPTOMS.**

Headache and confusion of head, both relieved by smoking (but they return and continue nearly all day).

Heat in forehead and eyes ; an unpleasant flickering before eyes ; aggravated by reading or writing, at same time pain in head worse.

Headache continues until evening ; becomes milder, however, after a few hours, and ceases entirely in open air.

**AGGRAVATION.**

By reading ; writing ; on removing hand from head.

**AMELIORATION.**

Smoking ; in open air ; resting head on hand.

**CONCOMITANTS.**

Sudden, violent pains in all the teeth at night, immediately after lying down. Hæmorrhages from uterus and lungs. Fever, with predominant chill, little heat, no sweat, or only chill without heat ; sweat, with thirst. Glimmering before the eyes ; dizziness, must lie down ; on rising a feeling as if head and hands were bloated and swollen. Symptoms generally worse in damp, wet places, or in wet weather.

**ARGENTUM METALLICUM.****NOTE.**

Nervous, congestive headaches, perhaps in those suffering from abuse of Mercury, or from self-abuse, or from arthritic inflammation of cartilages. Headache and dyspepsia, induced by mental agitation, nursing the sick, etc. Frontal headache and dyspepsia of business men. Tall, thin people of irritable temperament.

**LOCATION, DIRECTION, CHARACTER.**

Pressing pain in forehead, with stupor, and drawing pressure in occiput.

Pressing, burning pain in skull, principally in temporal bones, renewed every day at noon, with soreness of external head, worse from pressure and contact, better in fresh air.

Cutting stitches from left ear into brain.

Left-sided headache, as if in brain substance, at first only slight drawing, but gradually becoming more violent, at its culmination raging as though a nerve was being torn, ceasing suddenly.

Tenderness, to touch, on top of head.

Headache not severe but dull and constant.

Painful sensation of emptiness in head, feeling as if it was hollow, with aching in whole brain.

**OTHER HEAD SYMPTOMS.**

Feels suddenly giddy, and as if a mist were before eyes.

Dizziness: on entering room after a walk; when looking at running water.

A crawling and whirling in head, as if drunk.

**AGGRAVATION.**

At noon; from pressure and contact.

**AMELIORATION.**

In fresh air; ceases suddenly.

**CONCOMITANTS.**

Ill-humor, restless, anxious. Epileptic attacks. Moral and nervous disturbances come in quite regular paroxysms.

**ARGENTUM NITRICUM.****NOTE.**

It is best suited to nervous persons and to headaches from moral causes; or to headache accompanying organic disease of the nervous system. I have used it with success in the headache of epileptic patients. Migraine, in consequence of hepatic, gastric or uterine disorders.

**LOCATION, DIRECTION, CHARACTER.**

Boring in left frontal eminence, worse at night in warm bed.  
 Pressing pains, sometimes in vertex, sometimes left frontal bone.  
 Violent pressure in forehead, commencing over eyes, spreading upward to coronal suture in morning.  
 Hemicrania; pressive, screwing, throbbing pain in one frontal protuberance, temple, or into bones of face.  
 Digging, cutting motion through left hemisphere, from occiput to frontal protuberance, recurs frequently, increases and decreases rapidly.  
 Dragging pains in right hemisphere of brain.  
 Painful fullness and heaviness in head, with inability to recollect.  
 Almost constant boring and cutting in bones of forehead, temples, vertex and face.

**OTHER HEAD SYMPTOMS.**

Congestion of blood to head and face.  
 Head feels heavy, full and stupid.  
 Dullness of head; mental confusion.  
 Dizziness; tendency to fall sideways.  
 Vertigo when walking with eyes closed, which alarms him, staggers when walking in the dark, has to seize hold of things.  
 Pain in head; head seems enlarged.  
 If pain is felt all over head, it seems to him enlarged; if pain is felt on one side of head, eye of that side appears enlarged.  
 In morning, she was attacked with vertigo, as if she was turning in a circle, inducing her to squat down, lest she should fall, accompanied with headache.  
 Giddiness, as if intoxicated, accompanied with lassitude and debility of lower limbs.  
 Generally the headache is accompanied by chilliness, and sometimes by a general increase of temperature of body.  
 Excessive congestion of blood to head, with throbbing of carotid arteries, obliging him to loosen his cravat, accompanied with heaviness, stupefying dullness of head, great melancholy, weakness of mind, inability to express himself rightly and coherently.  
 Sensation as if bones of skull separated.  
 Dull, chronic headache of mental workers, relieved by tying something lightly around head.

Itching, creeping, crawling sensation on scalp.  
 Roots of hair feel as if pulled upward.

### **AGGRAVATION.**

The headache is worse in open air; in warmth, at night; from light; from mental labor.

### **AMELIORATION.**

Better from binding something tightly around head.

### **CONCOMITANTS.**

Mental confusion, dizziness, tendency to fall, great weakness of mind; the headache is usually attended with chilliness and trembling of body, intense nausea and vomiting. Head feels much enlarged, time seems to pass too slowly. Patient is restless and in continual motion, or completely apathetic. Loss of memory; of consciousness. Degenerative conditions of mucous membranes.

## **ARNICA MONTANA.**

### **NOTE.**

Applicable in cases of sanguine, plethoric persons, with lively complexions and disposed to cerebral congestions. Congestive headaches. Headaches from mechanical injuries of all kinds. Arnica has been of service to me in the treatment of "dumb ague." Occasional headaches of a malarial character will yield to its influence.

### **LOCATION, DIRECTION, CHARACTER.**

Pressive headache over eyes, extending toward temples, with sensation as if integuments of forehead were spasmodically contracted.  
 Pressive pain in forehead, as if brain were rolled up in a lump, worse when near warm stove.  
 Pressive headache, as if head were being distended from within outward.  
 Pressive pain in forehead, when walking, ascending stairs, reflecting, or reading.  
 Head feels like a heavy weight; pressing, shooting pains in both temples, from without inward.  
 Sticking pains in temples and forehead.  
 Pains over one eye, with compression in forehead, and greenish vomiting.  
 Pain as if a knife were drawn through head, transversely from left side, followed immediately by internal coldness of head.  
 Headache as if a nail had been thrust into temple, with general sweat about midnight, followed by faintness.

Pains are aching, darting and pressive; mostly in forehead; worse from motion.

Confusion of head, with decided pressure in right side of head, especially over right brow.

Burning in brain, with natural heat of body night and morning; worse from motion, better at rest.

Burning or hot spots on top of head.

Feeling of cold at small places on forehead, as if some one touched her with a cold thumb.

#### **OTHER HEAD SYMPTOMS.**

Stitches in forehead.

Vertigo in forehead, especially when walking; everything turning with her and threatening to fall over with her.

Vertigo; when moving head she feels as if everything turned with her.

Vertigo from too copious meal; nausea; obscuration of sight.

Perfect quiet necessary on account of intense suffering in head.

#### **ACGRAVATION.**

On awaking; in morning; from 3 to 8 P. M.; when walking in open air; from coughing; moving head; rising and sitting up in bed; reading or reflecting; mental emotions.

#### **CONCOMITANTS.**

Mentally indifferent to everything. Putrid smell from mouth. Tongue white. Taste bitter, disgusting, putrid, slimy. Eructations bitter and like rotten eggs. Offensive flatus. Bruised pain in muscles. Myalgia from over-exertion. Lassitude, sluggishness of whole body; must lie down, yet bed feels too hard.

## ARSENICUM ALBUM.

#### **NOTE.**

Is adapted to lymphatic and nervous temperaments, and to females.

It is useful for catarrhal, neuralgic and periodic cephalalgia, and to migraine in persons with deep-seated biliary derangements, with vertigo, nausea, retching and vomiting of bile. The pains are beating, pressive, burning, intermittent, throbbing, drawing, dull, and bruised or sore. Headaches from the abuse of Quinine and from miasmatic influences, or from effects of poisoning from decayed or morbid animal matter.

#### **LOCATION, DIRECTION, CHARACTER.**

Severe and exhausting cephalalgia over left eye, ameliorated by warm applications or wrapping head up warmly.

- Beating or pressive headache, as from a load on brain; rising up in bed and motion aggravates; cold washings relieve temporarily; walking in open air permanently.
- Periodical, semilateral, beating pains, with nausea, buzzing in ears and vomiting; worse especially after eating, or in morning, or in evening, or at night in bed, with weeping and moaning; pain sometimes becomes maddening.
- Burning, intermittent pains, having a tendency to periodicity, worse from continuous applications of cold water, with small pulse and cold skin.
- Pain in head is especially severe on left side; cannot lean or rest on that side.
- Pain, as if bruised or sore over nose and in forehead, relieved temporarily by rubbing.
- Dull, beating pain in one half of head as far as above eyes
- Drawing, pressive pain in right side of forehead.
- Throbbing frontal headache over root of nose.
- Intense pain in frontal region, with vertigo.
- Internal headache, increased by light and noise.
- Dull pain in head, as from a cold.
- Headache in occiput.
- Tearing in brain, as if being torn to pieces.
- Great heaviness of head and humming in ears; it goes off in open air but returns again in warm room.
- Paroxysms of excessively painful hemicrania, with great weakness and icy-cold feeling in scalp, followed by itching.
- When moving head while walking, brain seems to flap with pressure.

#### **OTHER HEAD SYMPTOMS.**

- Edema of head, face, eyes, neck and chest, having a natural color.
- Sensation of wabbling or swashing in brain.
- Stupid and dizzy in head; is unable to think.
- Heat in head when coughing.
- Great confusion of head; dizzy, stupefied.
- Vertigo, with reeling when walking.
- Vertigo only when walking.
- Erysipelatous burning and swelling of head, with great weakness and coldness.
- Sensation during motion as if brain beat against skull.
- Constant, severe headache, with vomiting when rising up head.
- Great weight of head, particularly in forehead.
- Intense headache, increased by light and noise, with vertigo.
- Falling out of hair.

#### **AGGRAVATION.**

- After eating, in morning; in evening; at night in bed; after midnight; rising up in bed and motion; from the continuous application of cold water, or cold in general; by light and noise.

**AMELIORATION.**

Cold water relieves temporarily; walking in open air, permanently, some of the pain; rubbing relieves temporarily, others; warmth in general relieves the Arsenic pains; wrapping the head up warmly.

**CONCOMITANTS.**

Excessive anxiety. Restlessness. Fearfulness. Dread of death. Screaming with pain. Great sensitiveness of head to open air. Melancholy sadness after dinner, with headache. Face expressive of great mental agony. Dryness of mouth and tongue. Excessive thirst, drinking often and but little at a time. Nausea, retching and vomiting of bile. Vomiting immediately after eating. Burning and swelling of eyes. Lachrymations. Fluent coryza, burning and excoriating. Puffiness of face, especially about eyes. Lips parched and dry. Roaring in ears at every new paroxysm of pain. Sensation as if warm air were streaming up spine into head. Restlessness, constantly moving head and limbs. Feels chilly and sits around stove. Wants to be in warm room. Weakness, obliging him to lie down; he feels stronger when doing so; sometimes falls down suddenly, when rising, with vertigo and aggravation of headache. Asthma. Exhaustion of vital power. Great emaciation. Burning pains characteristic.

**ASAFŒTIDA.****NOTE.**

Nervous headaches of hysterical, scrofulous individuals. Mercurial headache. Headache resulting from organic disease of bones of head. Among the common forms of headache, to which Asafoetida is adapted, is an hysterical hemicrania, with flushed face, heat in head, dryness of eyes and gastric derangements, as rancid taste, distention and rumbling of bowels, constipation, diarrhoea.

**LOCATION, DIRECTION, CHARACTER.**

Intermittent, pulsating pains, from within outward.

Pressing pain from within outward.

Pain as if a nail or plug was driven into brain.

Jerking pain, in outer part particularly.

Inner senilateral headaches; the affection may be on either side, but is generally on the left.

Darting pain from within outward.

Crampy pain in forehead, above eyebrows.

Dull stitching or pressing from within outward, especially in forehead, in sides of head and temples.

Single, deep penetrating stitches in left frontal eminence.

#### **OTHER HEAD SYMPTOMS.**

Swashing in head, as of water.

Stupefying tension in head.

Headache which disappears by contact, or is transformed into some other pain.

#### **AGGRAVATION.**

Pains appear and are worse when sitting or lying; worse towards evening, in the room.

#### **AMELIORATION.**

From walking, in fresh air; from touching affected part; better from scratching, and from being touched.

#### **CONCOMITANTS.**

Hypochondriac and hysteric restlessness and anxiety. Urine smells like ammonia. Hypersensitiveness, particularly in those in whom the nervous system predominates over the arterial. Very weak and delicate persons who suffer from very great sensitiveness. Sensation of a ball rising in throat, obliging frequent swallowing of it. Involuntary twitching of single muscles. Abuse of Mercury in syphilis.

## **ASARUM.**

#### **NOTE.**

Suitable for nervous temperaments, excitable or melancholic mood. Occasionally of use in bilious and gastric headaches, and headaches of drunkards.

#### **LOCATION, DIRECTION, CHARACTER.**

Intense, comprehensive headache, more violent when walking or shaking head.

Pressure over greater part of brain, from without inward.

Sharp aching above root of nose.

Aching in temples, especially left.

Violent pressure in forehead, downward upon eyes.

Tearing, pulsating pain in forehead, excited by stooping.

Throbbing headache in morning, early, when rising.

Very sensitive, compressive headache in left temple and behind ears, more violent when walking or shaking head, less when sitting.

Early in morning, when rising, dizziness and drowsiness of head, with headache in left side of forehead.

Pain, as from contraction in forehead, temples and behind ears, with watering and burning of eyes; worse about 5 P. M.  
Aching pain in forehead, with muddled state of mind.

**OTHER HEAD SYMPTOMS.**

Stupid feeling in head; has no desire to do anything.

Tension of scalp; hair feels painful.

Cold feeling at a small spot on left side of head, a few inches above ears.

When walking in open air, headache disappeared, together with hot feeling in cheek, drowsiness, and ill-humor.

After vomiting, relief of headache symptoms.

**AGGRAVATION.**

From walking; from shaking head.

**AMELIORATION.**

When sitting; after vomiting; when walking in open air.

**CONCOMITANTS.**

Excessive nervous sensitiveness. Great nervous irritation. Warmth of cheeks. Alternate flushes of burning heat and coldness. General weary feeling. Pulse quick and strong. Vomiting of only small quantity of greenish, somewhat sour fluid, with great straining, and sensation about ears as if head would split.

**ASCLEPIAS SYRIACA.****NOTE.**

Congestive headache from suppression of sweat or urine; nervous headaches, which are attended by dry skin and scanty urine, cool skin and feeble pulse, and followed by sweating or profuse urination. May prove useful in rheumatic headache.

**LOCATION, DIRECTION, CHARACTER.**

Headache, with vertigo, dullness and stupidity.

When the drug did not cause sweating or profuse urination, it caused violent headache, with vertigo, quick, full pulse.

Nervous headache followed by profuse diuresis.

Headache from suppressed perspiration, or from retention of effete matters in the system.

A feeling as if some sharp instrument was thrust through from one temple to the other, with feeble pulse and cool skin.

Violent headache between eyes; sense of constriction across forehead.

**CONCOMITANTS.**

Burning and tickling in fauces, with nausea and headache. Excessive nausea, with violent headache.

## ATROPINE.

### NOTE.

This remedy exerts an influence on the cerebro-spinal centres, involving the head, throat and eyes especially, in its action. It should be thought of in cases where Belladonna has been tried and failed, though seemingly indicated. The attacks of headache are accompanied, generally, by flushing of face and head, with rush of blood to head; vessels increased in volume but not in tone. Dizziness and delirium. Valuable in headache occurring in epileptic patients. Nervous, but not hysterical, temperaments.

### LOCATION, DIRECTION, CHARACTER.

Feeling as if head was screwed up; aggravated by walking and toward 11 A. M., and disappeared toward evening.

Periodical headache, coming on suddenly, increasing rapidly, until it is intensely severe, causing blindness and delirium.

Fine, drawing, very sensitive stitches across forehead and temples, recurring every few minutes, lasting some seconds.

Dull pains in temples, coming on at intervals and lasting some seconds.

Very sensitive sticking in left temporal region on waking in morning, extending behind the ear and into left eye; disappearing after moving about in open air.

Sticking pains in base of skull, particularly over eyes on every motion, and especially on stepping.

Severe headache, beginning in occiput and passing over right side, locating over eyes and in balls, followed by attacks of epilepsy and unconsciousness.

### OTHER HEAD SYMPTOMS.

Vertigo on rising in morning.

Furious delirium, especially at night.

### AGGRAVATION.

From walking; motion; stepping.

### AMELIORATION.

Eleven A. M.; evening; motion in open air.

### CONCOMITANTS.

Sad and morose, preferring solitude and dark room to society of friends (in an epileptic). Rambling speech, spectral illusions, mirthful humor. Sharp, neuralgic pains in and about eyes. Eyelids heavy and difficult to keep open. Dimness of vision, with dilatation of pupils. Mouth and throat dry, dark-red, dusky hue; difficulty of swallowing, on account of excessive dryness. Ovarian neuralgia, with headache and epilepsy. Spasms of muscles in different parts of body. Right side most frequently affected.

**AURUM METALLICUM.****NOTE.**

Nervous; congestive; megrim. Headaches of persons with black hair, dark olive-brown complexion, disposed to constipation, sad, gloomy, taciturn; or to sanguine individuals, with black hair and black eyes, a lively, restless, anxious disposition, always disposed to feel anxious for the future. Headache from ozæna; from effects of syphilis or mercurialization.

**LOCATION, DIRECTION, CHARACTER.**

Bruised headache.  
 Pressive pain in temples.  
 Pressure in left temple, worse on being touched.  
 Fine tearing from side of head, through brain, violent during motion.  
 Pressive pain in left temple externally.  
 Tearing headache in front, in forehead, in vertex deep in brain, abating in open air.  
 Boring in left side of frontal bone.  
 Prickings as from pins in forehead externally.  
 Headache as from incipient cold.  
 Pains in bones of head on lying down, affecting vital energy.  
 Severe and constant heat on top of head.  
 Megrim, returning every three or four days, with stitching, burning and beating in one side of forehead, with qualmsiness, nausea, and even bilious vomiting.

**OTHER HEAD SYMPTOMS.**

Rush of blood to head, with tumult and roaring in head.  
 Bones of skull are painful, especially when lying down.  
 Sensation as if a current of air were rushing through head, if it be not kept warm.  
 Vertigo, as if turning in a circle; when stooping; in open air.  
 Exostoses of the skull.

**AGGRAVATION.**

In morning; in cold air; while lying down; from strong smells; from motion; on being touched.

**AMELIORATION.**

From motion; while walking; on getting warm; in open air.

**CONCOMITANTS.**

Sleeplessness, anguish, grief. Desponding melancholy, with suicidal tendency. Boring, tearing and bruised bone pains, especially in extremities. Ozæna. Otorrhœa. Nasal catarrh.

**BADIAGA.****NOTE.**

Hahnemann classes Badiaga among antipsorics.

**LOCATION, DIRECTION, CHARACTER.**

Headache from 2 P. M. to 7 A. M., with slight aching pains in posterior portion of both eyeballs, and in temples.

During afternoon, heat, pain, and congestion in forehead, worse at 7 P. M.

In temples and eyeballs, pain to temples from eyeballs.

Headache, with inflamed eyes.

Pain in left eyeball and temple, quite severe, extending to left side of head and forehead.

Very severe headache on top of head; remains the same in all positions; better at night after sleeping, and better in morning, returning violently after breakfast, lasting several days.

**OTHER HEAD SYMPTOMS.**

Dull, dizzy feeling in head.

An excess of dandruff, or dry, tetter-like appearance of scalp, with slight itching.

**AGGRAVATION.**

At 7 P. M.; after breakfast.

**AMELIORATION.**

At night after sleeping and in morning.

**CONCOMITANTS.**

In spite of the headache is still in clear in mind and more inclined to mental activity than ever.

**BAPTISIA.****NOTE.**

Suitable in lymphatic temperaments; in low forms of disease, typhoid fever, or diseases with typhoid tendencies; patient easily prostrated, with chilliness and hot flashes; pain in head, back and limbs; "tired all over."

**LOCATION, DIRECTION, CHARACTER.**

Dull, heavy, pressive headache.

Frontal headache, with pressure at root of nose.

Frontal headache, with feeling of fullness and tightness of whole head.

Sharp pains by spells in right and left temples.

Soreness in brain, worse when stooping.

Heavy pain in base of brain, with lameness and drawing in cervical muscles.

Headache commencing in occiput and extending to vertex and forehead.

### **OTHER HEAD SYMPTOMS.**

Head feels large and heavy, with numb feeling of head and face; stitches or shocks in various parts of head.

Vertigo and sensation of weakness in entire system, especially in lower limbs, with weak knees.

Tightness of skin of forehead.

Soreness, as if in frontal brain; wild feeling.

Feeling as if top of head would fly off.

### **CONCOMITANTS.**

Cannot confine his mind; sort of wild wandering feeling. Indisposed to think; want of power to think. Mind seems weak and confused. Mental restlessness. Delirium; cannot sleep because he must toss about to get pieces of his head together. Restless, uneasy sleep, wild fancies on attempting to go to sleep. Soreness of eyeballs, with lame feeling on moving them. Face hot and flushed. Tongue coated yellowish-brown in center. Edges of tongue red and shining. Ulcers in mouth, with abundant saliva, tasting viscid and flat. Constant severe pain in region of liver, with fullness and distention of abdomen. Dark, soft diarrhœtic stools, without much pain. Urine dark red, with some burning. Dull, aching pain in sacrum and hips. Drawing aching in arms and legs.

## **BARYTA CARBONICA.**

### **NOTE.**

Suited to patients who are mentally and physically dwarfish and delicate. Headache of old persons; of those who suffer from swelling and inflammation of glands.

### **LOCATION, DIRECTION, CHARACTER.**

The pain extends to eyes.

Headaches mostly oppressive, close above eyes and root of nose.

Pressive pain, as if skull would split.

Stitching headache near warm stove.

The pain from headache extends to nape of neck.

Headache, with tension in occiput, toward nape of neck.

Pressive sticking on vertex, which extends through whole head, whenever he stands in sun.

Right side of head feels icy cold to hand, but burning to himself.

The scalp is very sensitive to touch, especially side on which he lies.

**OTHER HEAD SYMPTOMS.**

Sensation as if brain were loose.  
 Creeping sensation, as if something were alive in brain.  
 Liability of head to take cold.  
 Roaring buzzing in head.  
 Eruptions and dry scales on head.  
 Vertigo, with nausea and headache, when stooping.  
 Buzzing and singing in ears.  
 Stiffness of nape of neck.  
 Headaches generally occur in morning and after meals, or on awaking.  
 Baldness, especially on the crown.

**AGGRAVATION.**

External heat (stove); on waking in morning; after meals; standing in sun.

**AMELIORATION.**

When walking in open air.

**CONCOMITANTS.**

Great irresolution about small things. Great forgetfulness, so that he does not know what he has just spoken. Swollen glands, especially on the neck. Childishness. Premature senility.

**BELLADONNA.****NOTE.**

Congestive, nervous, gastric, catarrhal and rheumatic headaches. Headache from abuse of coffee, from over-heating and from cold. Headaches accompanied by vertigo, stupefaction; red, bloated face; red eyes; excessive sensitiveness to noise, light, shock or contact. Ill-humor. Pains come on suddenly, last indefinitely and cease suddenly. Suitable for plethoric individuals, disposed to phlegmonous inflammation; or for lymphatic, scrofulous persons, liable to glandular swellings. Suited to children, females and young people of mild temper, blue eyes, blonde hair, delicate skin and red complexion.

**LOCATION, DIRECTION, CHARACTER.**

Cold sensation in brain, in middle of forehead.  
 Pressive, frontal headache, so severe in walking that the eyes were drawn shut; better when sitting, ceases when lying down, worse on rising again, or going into the open air.  
 Frequently obliged to stand still when walking, from violence of pain in forehead.  
 At every step it seemed as if brain rose and fell in forehead, relieved by strong pressure on forehead.

Pain in head and eyeballs, eyes felt as if starting from their sockets. Painful pressure in head, especially in lower part of forehead, directly above nose; intolerable on stepping or treading.

Stabbing, as if with a knife, from one temple to other.

Headache, as if brain would be pressed out, in forehead, just above orbits, which prevents eyes from being opened and obliges him to lie down.

Neuralgia in right side of head and face.

Nervous headaches, frequently semilateral, especially right side, from 4 P. M. to 3 A. M., aggravated by heat of bed, and by lying down.

Violent throbbing in brain, from behind forward and toward both sides; finally painful shootings, stabbings, as with a knife, from temple to temple.

Boring headache in right side of head.

Pains, especially above eyes and nose, or semilateral, drawing, tearing or shooting pains.

Sharp, cutting pain on right side of head, from frontal to occipital region, becoming general, and at last settling in right parietal bone.

Severe pain in vertex.

Boring, tearing, cutting and shooting pains in various parts of head, and worse on right side and in forehead, less in occiput.

Great fullness, and violent pressive and expansive pains, as if head were about to split, or as if contents were being forced through forehead or through head.

Wavering, shocks, and fluctuation and undulation, as of water in head, with sensation as if cranium were too small.

Occurrence of headache daily from 4 P. M. till the following morning; aggravated from movement, especially of eyes, on ascending, being touched, by open air or currents of air, by warmth of bed, and recumbent posture.

Head, internally, so sensitive that least contact, even pressure of hair, gives pain.

Jerking headache, which becomes extremely violent on walking quickly, or on going rapidly up stairs, and when at every step there is a jolt downward, as from weight in occiput.

Intense headache, aggravated by light, noise, motion, contact, coughing, or by moving eyes.

### **OTHER HEAD SYMPTOMS.**

When stooping, or rising from a stooping posture, has vertigo, and flickering before eyes, and tendency to fall backward or to left side.

Vertigo, with vanishing of sight, stupefaction and debility.

His whole head feels heavy, as from intoxication.

All pains worse when stooping forward, which causes a feeling as if all would pass out of forehead.

Hot head, with cold feet.

Violent congestion of blood to head, with throbbing in interior of head; loss of consciousness; carotids throb violently, jugulars swollen; face bloated and red; worse from motion or touch; light and noise intolerable.

Takes cold from every draught of air, especially when uncovering the head; complaints from cutting hair.

### AGGRAVATION.

From noise, light, shock or contact; on rising, going into open air; from walking, steeping, going up stairs; from heat of bed, lying down; from motion, especially of eyes; from touch; from stooping forward, or coughing; 3 P. M., and after midnight.

### AMELIORATION.

When sitting; lying down; bending backward; from strong pressure on forehead.

### CONCOMITANTS.

The starting point of the affection is in brain. Fretfulness, nothing seemed right to him, was vexed with himself. Anxious and confused, fears she is about to die. All the senses more acute. Great restlessness, with sudden startings. Sleepiness, but cannot sleep, or moaning and tossing during sleep. Eyes red, glistening, sparkling, with unsteady look; photophobia. Neuralgia, particularly affecting right eye. Violent thirst, drinks water, wants lemonade. Nausea, vomiting of bile, mucus or food. Menses too early, blood bright red. Pressure, as though all contents of abdomen would issue through genital organs, especially felt in morning. Disposition to perspire. Dryness of mouth, tongue and throat. Sore throat; fauces and pharynx deep red, soft palate and tonsils swollen. Retention of urine, which passed only drop by drop, with strangury. Over-excitability of all the senses.

## BERBERIS VULGARIS.

### NOTE.

Headache accompanying hepatic disturbance, arthritic or rheumatic complaints. Especially applicable when renal and vesicle symptoms are prominent.

**LOCATION, DIRECTION, CHARACTER.**

Oppressive, dragging, tensive pain in forehead, increased or excited by stooping, relieved in open air.

Pressure from within outward, particularly in forehead, but also in temples and occiput.

Tearing pain in whole head; now here, now there, in forehead, in temples.

More particularly on left side.

Violent shooting pains through eyes into brain, or from temples to eyes.

The headache is characterised by lacerating pains, or pains of a darting character.

Tensive, aching pains.

**OTHER HEAD SYMPTOMS.**

Vertigo and dizziness in head.

Early in morning head feels full and heavy.

A puffy sensation in whole head.

Increased warmth of head.

Heat in head after dinner, and in afternoon.

Fullness of head, like from coryza.

Sensation as if head were becoming larger.

A peculiar cold sensation in right temple.

**AGGRAVATION.**

From motion; from stooping; most violent in afternoon.

**AMELIORATION.**

In open air.

**CONCOMITANTS.**

Apathy, indifference. Pressure in eyes. Tearing and stitching in cheek and jaw bones. Increased thirst and dryness of mouth. Feeling of coldness in various parts. General languor. Slow, feeble pulse, with increased thirst. Bruised pain, with stiffness and lameness in small of back. Pale expression of face, dirty grayish look, sunken cheeks, deeply-seated eyes, surrounded by bluish or blackish-gray circles; very sickly expression for long time. Eructation without taste or smell. Empty or bilious eructations. Heartburn. Sticking, pressive pain in region of liver, increased by pressure, corresponding to region of gall bladder, in small spot. A sticking-dizzy, or dizzy-tearing pain in one or other kidney regions, as if it were suppurating, aggravated by deep pressure. Drawing, sticking pain in one or other sides of bladder, extending down into (female) urethra, often arising in lumbar region and extending along course of ureters.

**BISMUTH.****NOTE.**

Is indicated when headache alternates with, or is attended by, gastralgia; or when it comes on immediately after eating; or is relieved by vomiting of ingesta. The headache is usually frontal.

**LOCATION, DIRECTION, CHARACTER.**

Dull, heavy headache.

Dull pressing, with drawing in different parts of head, more violent during motion.

Pressure and sensation of weight in forehead, more violent during motion, at times also in occiput.

Pressure in forehead above eyes.

Dull, cutting pain in brain, from above right orbit to occiput.

Pressure and sensation of weight in occiput, more violent during motion.

**OTHER HEAD SYMPTOMS.**

Vertigo; a sensation as if anterior half of brain were turning in circle.

Attacks attended frequently with prostration.

**AGGRAVATION.**

From motion—all head symptoms.

**AMELIORATION.**

From vomiting ingesta.

**CONCOMITANTS.**

Solitude is unbearable; desire for company, White-coated tongue in evening, without heat or thirst. Nausea at stomach; especially violent after a meal. Feeling of pressure in stomach after every meal. Nervous gastralgia, with intense pressure, as of a load in stomach after eating. Crampy, spasmodic pains in stomach; burning alternating with pressure; pressure in spine, must bend backward. Desire for cold drinks in evening but no fever.

**BROMINE.****NOTE.**

Suitable for fair complexioned, blue-eyed people. Should be closely studied for menstrual headaches.

**LOCATION, DIRECTION, CHARACTER.**

Pains mostly left-sided, in sinciput and in forehead, of a heavy pressing character, made worse by motion and heat of sun.

Forcing pain in temples and nape of neck.

Crawling beneath skin of occiput.

Pains in bones of head, fore and back part, toward evening in damp weather.

Left-sided hemicrania, raging from frontal sinus down to base of brain, with marked increase of pulse in volume and frequency.

#### **OTHER HEAD SYMPTOMS.**

Headache brought on by going into sun, disappearing in shade.

Headache after drinking milk.

Scalp tender, covered with an eruption, dirty-looking, and discharging offensive pus.

#### **AGGRAVATION.**

After drinking milk; by stooping; in the sun.

#### **AMELIORATION.**

By pressing neck; in the shade.

### **BRYONIA ALBA.**

#### **NOTE.**

Suited to rheumatic, congestive and gastric headaches. Headache from exposure to heat of fires; or from warm weather setting in after cold days. Bryonia headache is characterized by vertigo, great heaviness and pressure in the head, and rush of blood to the head. The patient is very irritable, vexed and vehement. The pain is either in the occiput, vertex or forehead, and often associated with nausea and vomiting. The pains are chiefly stitching and tearing, and are aggravated by motion. Wherever there is pain there is usually soreness.

#### **LOCATION, DIRECTION, CHARACTER.**

Pressive pain above left eye, followed by dull, pressive pains in occipital protuberances, thence spreading over whole body; on quick motion and after eating, pain so severe that it seemed a distinct pulsation within the head.

Headache, as if head would burst, with dry, parched lips.

Pain begins in occiput, or in forehead going back into occiput, extending to shoulders.

Throbbing headache on top of head.

Headache, as if everything would pass out through forehead, aggravated by stooping.

Burning pains in forehead.

Digging pressure in forepart of brain toward the forehead.

Sticking, jerking, throbbing from forehead, teeth and malar bones to occiput.

Great weight in the head, and pressure in brain from behind forward.  
Continued deep stitch in brain, left side, when coughing.

### **OTHER HEAD SYMPTOMS.**

The scalp is very tender to touch.  
Headache, as from nightly revelling.  
Burning heat or cold sweat on head.  
Rheumatic headache in cold, raw, wet seasons.  
In morning hair seems greasy, with cool head.  
Pain begins in morning, on opening eyes.  
Headache from ironing, or from washing perspiring face in cold water.  
Rush of blood to head, with heat in head.  
Vertigo and confusion of head on slightest motion.

### **AGGRAVATION.**

From stooping; motion; moving eyeballs; coughing; anger; in evening; on awaking in morning.

### **CONCOMITANTS.**

Loss of memory, inability to collect oneself. Morose; ill-humored; exceedingly irritable. Very sensitive, pressing pain in left eyeball. Epistaxis. Profuse, fluent coryza. Face hot, red, soft, puffy. Great dryness of mouth, lips and tongue. Sour, bitter eructations after eating. Empty retching. Nausea and vomiting. Bitter vomiting of bile and water. Cutting pains in epigastrium. Pressure in stomach after eating, as from a stone. Constipation; or offensive, pasty, or bilious, acrid diarrhoea. Affections of serous membranes. Rheumatic affections of joints. Severe pain in region of right ovary. Lochia suppressed, with sensation as if head would burst.

## **CACTUS GRAND.**

### **NOTE.**

Congestive headache. Headache accompanied by, or dependent upon, cardiac disturbance. Possibly of value in malarial headache.

### **LOCATION, DIRECTION, CHARACTER.**

Severe, neuralgic headache from taking cold.  
Feeling as if head were compressed in a vice, and that it would burst open from severeness of pain.  
Face bloated and red, with pulsating pain in head.  
Pulsation in temples, as if skull would burst; intolerable at night.  
Very severe pain in right side of head, increased by sound of talking, or by a strong light.

Right-sided headaches and neuralgias, which are periodical, pulsating and of extreme type, which is increased by sound of talking and by strong light.

Pain commencing in morning and growing worse as day advances. Pressing pain in head, as if great weight lay on vertex; worse from noise and light; relieved by pressure.

Sensation of weight on vertex; with dull pain, increased by sound of talking or by any noise.

Heavy pain, like a weight, on vertex, which diminishes by pressure.

#### **OTHER HEAD SYMPTOMS.**

Vertigo from sanguineous congestion to head.

Headache from irregular habits or dissipation.

Congestion to brain, blood-shot eyes, coma, suffocation, flushes in face; fever, from exposure to sun's rays.

#### **AGGRAVATION.**

At night; from noise; from sound of talking; from strong light; from loud talking or noise; pain grows worse as day advances; from eating; sudden emotion; deep inspiration.

#### **AMELIORATION.**

From pressure.

#### **CONCOMITANTS.**

Loss of appetite, and loss of taste of food, with nausea. Sensation of constriction in heart, as if an iron band prevented its normal movement. Very acute pain, and such painful stitches in heart as to cause him to cry out loudly, with obstruction of respiration. Palpitation of heart, continuous day and night, worse when walking, and at night when lying on left side. Functional disorder of heart from mental emotions, aggravated at menstrual period. In diseases that call for the use of Cactus, there will always be found more or less derangement of the heart. The patient will be greatly reduced in flesh, with great nervous excitability.

## **CALCAREA CARB.**

#### **NOTE.**

Especially adapted to leuco-phlegmatic temperaments. The headache is usually associated with nausea and vomiting. It is characterized by anxiety, fearfulness, melancholy, difficulty in thinking, dilated pupils and dimness of sight. The pains are chiefly felt in forehead, on vertex, or on either side of head. Headache accompanying malnutrition, as manifested by scrofula, rickets, tuberculosis. Fair, plump children and youths.

**LOCATION, DIRECTION, CHARACTER.**

- Beating, hammering headache in forehead, brains and ears.
- Stupefying, oppressive headache in forehead.
- Frequent one-sided headache, always with empty eructations.
- Stitching headache over left temple.
- Throbbing headache in middle of brain every morning, lasts all day.
- Aching in sinciput, coming on in open air.
- Tearing in right side of forehead.
- Hemicrania, with eructations and inclination to vomit.
- Headache beginning in occiput and spreading to sinciput, so severe thinks head will burst.
- Heaviness in forehead.
- Icy coldness on head, or burning on top of head.

**OTHER HEAD SYMPTOMS.**

- Chronic headache depending upon brain-fag.
- Chronic morning headache, worse in open air.
- Scalp sensitive, hair dry, head feels cold.
- Vertigo on ascending a height, or on suddenly turning head.
- Hair of head comes out when combing.
- Thick scabs with yellow pus, which bleed when picked, itching slightly.
- Headache from over-lifting.
- Rush of blood to head, and heat in it, and redness and puffiness of face.
- Large head.
- Open fontanelles.

**AGGRAVATION.**

- Worse on going up stairs; talking or walking; in hot sun; from taking cold; from mental exertion; in morning, from washing or working in cold water; from stooping.

**AMELIORATION.**

- From tight bandaging; closing eyes; vomiting; lying down, or from cold applications to head.

**CONCOMITANTS.**

- Stinging pain in eyes, worse from candle-light. Inflammation and swelling of outer and inner ear. Great dryness of mouth and tongue. Severe, fluent coryza, with headache. Pressing, pinching, or spasmodic squeezing and contracting pains in stomach, especially after meals. Constipation, getting worse and worse every day. Diarrhoea thin, offensive, or white, watery, or yellow (clay color). Pressing in abdomen, with stitches in pit of stomach downward, with dullness of head, abdomen hard and distended. Voluptuous dreams at night, with headache. Menses too early, last too long, too profuse. Suppressed

menses. Any excitement may cause menses to return. Swelling and painfulness of breasts before menses. Pulse full and accelerated, and often tremulous. Chorea, sometimes only one-sided; involuntary motions, sometimes falling down. Epilepsy, from fright or suppressed eruptions. Difficult sleep on account of rush of thoughts. Hard swelling of cervical glands. Ulcers on leg. Coldness of feet, as from damp stockings. Profuse sweat from slightest exertion. Despondent, melancholy, apprehensive.

## CALCAREA PHOS.

### NOTE.

Suitable for gastric and rheumatic headaches. It is characterized by vertigo when walking, or on motion. Fullness and pressure of head, worse from pressure of hat. Useful in peevish and fretful children, and in those whose fontanelles remain open too long. Difficulty in performing mental operations. Ill-humor and want of disposition to do anything. Forgetfulness. Dullness with every headache.

### LOCATION, DIRECTION, CHARACTER.

Over forehead, with tearing pains in arms and hands, most in wrist and right middle finger.

On vertex and behind ears, with drawing in muscles of neck to nape and occiput.

Aching, drawing pains around lateral protuberances of occiput.

Extending from forehead to nose, or from temples to jaws.

Pressure above eyes and toward them.

Dullness, heaviness and painfulness of head early on awaking.

Sore pain, drawing, rending, tearing in skull bones, worse along sutures.

Crawling over top of head, as if ice were lying on upper occiput.

### OTHER HEAD SYMPTOMS.

Headache of school girls, with diarrhoea.

Dullness with every headache.

Vertigo, on motion, and when walking in open air.

Skull soft and thin, delayed closure or reopening of fontanelles.

Head hot, smarting at roots of hair.

### AGGRAVATION.

Worse from change of weather; after meals, more especially after dinner; from bodily exertion; when thinking about it; in morning.

**AMELIORATION.**

From cold washing; from mental occupation.

**CONCOMITANTS.**

Eyeballs pain, as if beaten. Headaches of school children, severest pain in or near sutures. Patients suffering from faulty nutrition, especially when manifested in the osseous system. Hot feeling in eyelids. Bitter taste in morning on awaking, with headache. Nausea, arising from pit of stomach, on moving, followed by headache and lassitude. Sharp cutting or cramp like pains in stomach, with headache. Violent pains in stomach, with debility, headache and diarrhœa. Violent colic, at times attended with headache. Soft stools passed with difficulty, accompanying headache of school girls. Hard stool, with depression of mind, causing headache in old people. Menses too early or too late; blood bright, or first bright and then dark. Rheumatic pain and stiffness of neck, with dullness of head. Especially suitable for children during dentition; for girls at or near puberty, and for old people who have vertigo consequent upon constipation.

**CAMPHORA.****NOTE.**

Congestive or nervous headache. Headache accompanying an acute cold.

**LOCATION, DIRECTION, CHARACTER.**

Frontal headache—pressing outward; also left-sided.

Contraction, as if laced together in cerebellum and globella, with coldness all over.

Pains run from head to tips of fingers, with trembling and nervousness.

Throbbing, like beats with a hammer in cerebellum, synchronous with pulse; head hot, face red, limbs cool, better on standing; mostly with such as were deprived of their usual sexual intercourse, or after sunstroke.

**OTHER HEAD SYMPTOMS.**

Vertigo, heaviness of head, especially on stooping; head inclined backward.

Constricted feeling about head.

**AGGRAVATION.**

Most of the pains excited by motion or by cold air.

**AMELIORATION.**

From lying down.

**CONCOMITANTS.**

Great anxiety and extreme restlessness. Sudden and complete prostration of vital forces, with great coldness of external surface. Extremities cold and blue, with cramps. Impotence, with coldness, weakness, and atrophied condition of sexual organs.

**CANNABIS INDICA.****NOTE.**

Adapted to nervous, sanguine or bilious temperaments. Nervous headaches, especially those resulting from abuse of alcohol, tobacco or coffee.

**LOCATION, DIRECTION, CHARACTER.**

Dull, heavy, throbbing pain through head, with sensation like heavy blow on back of head and neck.

Jerking in right side of forehead, toward interior and back part of head.

Heavy, insurmountable pressure on brain, causing him to stoop.

Dull, drawing pain in forehead, especially over eyes.

Throbbing, aching pain in forehead.

Aching in both temples, most severe in right.

Dull stitching in right temple.

Severe stitch in right temple, gradually changing to pressive pain.

Pain in whole right side of head.

- Violent shocks pass through brain.

There is sensation as of heavy weight at back of head, from which pains shoot up sides of head to temples and vertex; worse at midday; feels as if head was opening and shutting at top, and as if calvarium was being lifted.

**OTHER HEAD SYMPTOMS.**

Vertigo on rising, with stunning pain in back part of head, and he falls.

Head feels very heavy; loses consciousness, and falls; on regaining consciousness, violent shocks pass through brain.

Frequent involuntary shaking of head.

**AGGRAVATION.**

Midday; tobacco; coffee; alcohol.

**AMELIORATION.**

From fresh air; cold water.

**CONCOMITANTS.**

Exaggeration of duration of time and extent of space. Exaltation of spirits with excessive loquacity. Anguish, accompanied by great oppression; ameliotated in open air. Fearful of becoming insane. Imagines he hears music; shuts his eyes, and is lost for some time in most delicious thoughts and dreams. Every few minutes loses himself, and then wakes up, as it were, to those around him. Injection of vessels of conjunctiva. While reading, letters run together. Throbbing and fullness in both ears. Ringing and buzzing in ears. He looks drowsy and stupid. Backache, worse at catamenial period; menses recur every two weeks and are scanty. Countenance dejected and careworn; nervous; easily agitated. Sexual desire excessively increased. Weakness. Exhaustion. Excessive sleepiness. Voluptuous dreams.

**CANNABIS SATIVA.****NOTE.**

Headache accompanying, or resulting from, cystitis or urethritis.

**LOCATION, DIRECTION, CHARACTER.**

Forehead feels compressed, from margins of orbits to temples; not relieved by bending forward.

Pressure below frontal eminence, extending deep through brain to occiput.

Pressure in temples.

Violent throbbing, with heat of head, and fever.

Crawling in scalp.

Continual headache on top of head, as of a stone pressing upon it.

Pressure from back of eyes forward.

Uninterrupted headache the whole day.

Piercing headache.

Feeling of heavy weight on back part of head, whence pains arise.

Shooting, darting pains from back, up sides, to temples and vertex.

**OTHER HEAD SYMPTOMS.**

Dullness and reeling sensation in head.

Sensation as if drops of water were falling on head.

Vertigo when walking, with tendency to fall sideways.

Vertigo when standing, with swimming of head.

**AGGRAVATION.**

About noon.

**CONCOMITANTS.**

Sadness; makes mistakes in writing; despondent in morning, lively in afternoon. Ringing in ears. Face pale, or left cheek red but not hot, and right one pale. Difficult speech, at times stuttering. Dryness of throat. Dysuria; urine white, turbid, or red and turbid. Pulse very weak, slow, frequently almost imperceptible. Violent beating of heart on moving body and on stooping, with warm sensation about heart. Dreams disagreeable and frightful. Unendurable, fine stitching over whole body, like from a thousand needle points, at night, when sweating from warm covering; better when uncovering. Burning, smarting in urethra while urinating, especially afterward. Urethra inflamed and sore to touch.

**CANTHARIS****NOTE.**

Headache accompanying catarrhal diseases of urinary passages.  
Headache from washing and bathing.

**LOCATION, DIRECTION, CHARACTER.**

Soreness and burning in brain.

Heat and throbbing in head.

Sensation of fullness, with heat rising up into head, with anxiousness.

Dull, heavy pain in forehead.

Stitches and pain in side of head, aggravated in afternoon and evening.

Burning in sides of head, ascending from neck, with soreness and giddiness; aggravated morning and afternoon; standing or sitting, and walking or lying down.

Painful tearing on vertex, as if some one were pulling lock of hair upward.

Heaviness in occiput, with drowsiness and incapacity to think.

Stitches in occiput, aggravated in afternoon.

**OTHER HEAD SYMPTOMS.**

Confusion of head in morning, with pulsations in forehead.

Vertigo, with transient attacks of unconsciousness; appearance of fog before eyes, while walking in open air.

Hair falls out when combing.

**AGGRAVATION.**

In morning and afternoon; afternoon and evening; when standing or sitting.

**AMELIORATION.**

When walking or lying down.

**CONCOMITANTS.**

Anxious restlessness and rage. Constantly attempting to do something but accomplishing nothing. Inflammation and redness of eyes with smarting, burning and lachrymation. Yellow appearance of objects. Expression of extreme suffering in face. Death-like look; expression of terror and despair. Mouth and tongue inflamed and ulcerated, with burning pain and dryness. Burning in throat and stomach. Eructations of sour mucus, with nausea and vomiting. Dysentery. Raw and sore pains in whole body, internally and externally; every part over-sensitive, accompanied by excessive weakness. Burning, stitching and tearing pains predominate. Violent pains in bladder, with frequent urging. Intolerable tenesmus. Violent burning, cutting pains in urethra, before, during and after urination.

**CAPSICUM.****NOTE.**

Adapted to phlegmatic constitutions with hæmorrhoidal tendency; or to indolent persons of suspicious disposition, or to headstrong, clumsy people (children) afraid of exercise and open air. Light hair, blue eyes. It is characterized by sensation of congestion or fullness of head; throbbing, pressing or tearing pains; sensation as if skull would burst, especially when moving; pains mostly in forehead and temples; darting pains in head; skull feels bruised; confusion of head with obscuration; dizziness and dullness of head with febrile chill and coldness; confusion of head with vertigo; nausea and vomiting; anxiety; weak memory; forgetfulness.

**LOCATION, DIRECTION, CHARACTER.**

Constant, pressive ache in forehead above root of nose, together with stitches through ear and over eye.  
 Throbbing ache in one or other temple.  
 Pressing, frontal headache.  
 Drawing, tearing in right frontal bone.  
 Pressive pain in forehead, as if it pressed from occiput outward to forehead, together with cutting from occiput to forehead.  
 Throbbing ache in forehead.  
 Pressive pains in temporal regions.  
 Severe, deeply-penetrating stitches in vertex.  
 Stitches from vertex to forehead.  
 Drawing tearing on left side of head.  
 One-sided, pressive, sticking ache, like a hysterical migraine, which was increased by raising eyes and head, or by stooping, together with forgetfulness and nausea.

Headache on coughing, as if skull would burst.

Bursting headache, or feeling as if brain were too full.

Headache, as if skull were bruised, on moving head, and on walking.

Darting pains in head; worse at rest; better when walking.

#### **AGGRAVATION.**

From motion of head; from motion of eyes; from noise (with anxiety); when walking; when walking in open air and in cold (pressing pains); when at rest (darting pains); when stooping; when coughing; in evening; when walking in open air.

#### **AMELIORATION.**

From heat (pressing pains); when walking (darting pains); when lying with head high (pressing pains).

#### **CONCOMITANTS.**

Whimsical and sensitive. Peevish, taciturn, obstinate. Homesickness, with red cheeks and sleeplessness, with hot feeling in fauces. Dimness of vision. Burning in eyes, with redness and lachrymation. Stitching pains in ears, with burning and stinging; hardness of hearing. Pain in face, aggravated by touch, and in evening. Burning and heat in roof of mouth and throat. Thirst and chilliness, with moroseness and difficult comprehension. Burning in stomach after eating. Diarrhœa, with tenesmus and strangury. Hæmorrhoids, with burning. Back chilly, especially externally. Fever, with violent burning, followed by thirst, with chill. Sleepiness, with restlessness. Aversion to moving. Tendency to obesity; laxness of muscles; bloatedness of skin. Burning sensation almost a constant symptom.

### **CARBOLIC ACID.**

#### **NOTE.**

Headache from bad drainage, foul cess-pools, etc.; from fermentative processes in the alimentary canal; from carious teeth; from purulent infection. "Sick-headache."

#### **LOCATION, DIRECTION, CHARACTER.**

Dull, heavy headache, as if an india-rubber band were stretched tightly around forehead.

Feeling of tightness across forehead, above frontal sinuses.

Transient aching pain in forehead.

Pain centering over right eye, affecting it so that can scarcely keep it open.

Neuralgia of right eye and temple.

Whole head feels hot, brain appeared to be compressed, as if in tight bandage; worse from noise or walking; better in open air.

Dull, heavy pain, running from forehead to occiput.

Burning on top of head.

Constant dull pressure and pain in occiput and muscles of nape, especially just behind ears.

### **OTHER HEAD SYMPTOMS.**

Periodical headache—monthly—generally in connection with menses.

Constant vertigo; better in open air; worse when sitting.

Itching of scalp.

### **AGGRAVATION.**

From noise; walking; sitting.

### **AMELIORATION.**

In fresh air.

### **CONCOMITANTS.**

Disinclination to mental exertion. Very irritable. Great languor and profound prostration. Vesicular eruption all over body, which itches excessively; better after rubbing but leaving a burning pain. Gastrics symptoms from fermentation. Constant pelvic "bearing down." Profuse leucorrhœa. Albuminous urine. Nasal catarrh. Stomatitis; nasty, bad taste. Tongue parched and dry. Excessive thirst. Flatulence. Colicky pains.

## **CARBO ANIMALIS.**

### **NOTE.**

Adapted to complaints in nervous or scrofulous conditions. Some authorities assert that it is more applicable for cancerous than for scrofulous dyscrasia. The attack is characterized by congestion of blood to head, with heat in head; vertigo; confusion of the senses; changeable mood; splitting, throbbing, or pressing, stitching pains, chiefly in forehead and vertex.

### **LOCATION, DIRECTION, CHARACTER.**

Heaviness in head at night.

Heaviness in forehead, as if brain would fall forward.

Skin of forehead on vertex feels tight.

Drawing in forehead above eyebrows.

Pricking pain in forehead, left side.

Boring, tearing, stitching pains in head, especially temples.

Sensation in forehead as if something lay above eyes, on account of which could not look up.  
 Pain in top of head as if skull had been split or torn asunder, must hold it together.  
 Heaviness in cerebellum.  
 Pressive pains in occiput.  
 Stitching and throbbing in occiput.  
 Pain in right side of head.  
 Throbbing ache before and after menses.

### **OTHER HEAD SYMPTOMS.**

Blackness of sight, or dimness before eyes.  
 Vertigo with nausea and when raising head after stooping, accompanied by watery mist before eyes.  
 Vertigo with loss of consciousness.  
 Vertigo in evening.  
 Vertigo and confusion on sitting up, better when reclining.  
 Sudden stupefaction when moving head or walking.  
 Head feels confused; taciturn; changeable; low-spirited; anxiety.

### **AGGRAVATION.**

From noise; stooping; wet weather; cold air; open air (menstrual); exertion of the mind (occiput); night; forenoon; evening in bed (heat); in morning after rising.

### **AMELIORATION.**

Pressure with hands (vertex); when reclining (vertigo); rising (heat); open air (forehead).

### **CONCOMITANTS.**

Great prostration and debility. Earthy-colored face, with copper-colored spots on both face and body. Often troubled with severe headache. Nosebleed after aching and dullness in head. Desire for solitude; noise disturbs. Shuns all conversation. Cachectic appearance. Weak empty feeling at pit of stomach. Ineffectual urging to urinate, with painful pressure in loins, groins and thighs. Anxiety in chest. Feeling of coldness through from chest to back. Soreness in abdomen while coughing. Abdomen distended with flatulence. Stool scanty and delaying. Pain in small of back during stool. Hæmorrhoids burning and stinging. Pain in small of back, very sensitive; aggravated by walking, standing, or lying. Menses too early, too long, not profuse. Leucorrhœa yellowish, watery. Debility and prostration after menstrual flow. Earthy-colored, copper-colored spots on skin. Itching and burning pains. Drowsiness, as if one had not slept enough.

**CARBO VEGETABILIS.****NOTE.**

Headache of dyspeptics; of old people; from abuse of mercury, quinine or salt; following exhausting diseases; of those whose vital powers are depressed; from indulgence in wine and liquors; from general dissipation.

**LOCATION, DIRECTION, CHARACTER.**

Pressive headache in forehead, especially just over eyes; eyes pain on moving them.

Violent tearing in forehead, at small spot near temple.

Pressing, throbbing pains, especially above eyes, or in whole head, commencing from nape of neck.

Pulsating pains in forehead after a meal.

Aching on top of head, with painful sore-feeling of scalp when touched, or when hair is raised, or as if scalp were drawn too tightly.

Heat on top of head during climaxis.

Dull headache in occiput.

Violent pressive pain in and on vertex, in lower portion.

Tearing and drawing in left side of vertex.

Dull, heavy pain extending through head to supraorbital region.

Headache as from contraction of scalp.

Heaviness of head.

When coughing, painful stitches through head.

The hat pressed upon head like heavy weight, and continued to feel sensation even after taking it off, as if head were bound up with a cloth.

Beating headache in afternoon.

**OTHER HEAD SYMPTOMS.**

Confusion of head, which makes thinking difficult.

Vertigo, when stooping, as though head reeled to and fro; has to hold on to something.

Whirling in head, the whole day.

Great liability to take cold in head.

Painful throbbing in head during inspiration.

Congestion of blood to head, with hot forehead and muddled feeling in head, relieved by nosebleed.

Sensation in head as from humming of bees.

Headache from over indulgence in wines and liquors.

Scalp painful to touch.

Hair falls out.

Scalp itches when warm in bed.

**AGGRAVATION.**

On waking; after meals; in a warm room.

**AMELIORATION.**

From epistaxis.

**CONCOMITANTS.**

Ideas flow slowly. Irritable, excitable, inclined to anger. The most innocent food disagrees. Excessive accumulation of gas in stomach and bowels. Flatulent colic, worse from least food, better from passing flatus. General dyspeptic symptoms. Constant downward pressure in abdomen. Vaginal discharges acrid, excoriating parts. Cachectic persons whose vital powers have become weakened; old people; children, after exhausting diseases.

**CAULOPHYLLUM.****NOTE.**

Suitable for rheumatic or neuralgic headaches, or to headaches dependent upon uterine or spinal troubles.

**LOCATION, DIRECTION, CHARACTER.**

Dullness of head, with contracted feeling of skin of forehead.

Headache, with pressure behind eyes and dimness of sight (with uterine troubles).

Headache, with sensation of pressure over left eye, aggravated by stooping, light, noise, from noon till night.

By spells, very severe pain in temples, as if both temples would be crushed together.

**AGGRAVATION.**

Stooping; light; noise; noon till night.

**CONCOMITANTS.**

Complete sleeplessness; hysterical spasms. Vertigo, with dimness of sight. Gulping a bitter, sour fluid. Severe, rheumatic, drawing, flying pains in joints of hands and feet. "Moth spots" on forehead, with leucorrhœa and menstrual irregularities. Troubles which arise in open air are relieved in room, except pressure in forehead. Produces spasmodic conditions. The pains of Caulophyllum are intermittent and paroxysmal. Spasmodic pains in uterus and various portions of hypogastric region.

**CAUSTICUM.****NOTE.**

In those having phlegmatic or choleric temperament. Rheumatic or arthritic diathesis. Frequently suitable in cases with tendency to scrofula or having weakened and emaciated appearance. Persons with dark hair. Attacks begin with sensation of congestion to head and heat; throbbing, tearing, stitching pains; pains chiefly in vertex and upper head, spreading to forehead and temples; pains in paroxysms moving forward; vertigo; nausea, and melancholy mood.

**LOCATION, DIRECTION, CHARACTER.**

Pressive pain in right frontal eminence.  
 Sensation as of an empty space between forehead and brain, or as if something was forced in between frontal bone and cerebrum.  
 Tension of scalp across forehead and temples.  
 Pain in forehead, with anxiety.  
 Stitches in temples, worse from sitting or reading.  
 Throbbing and stitches in vertex, in paroxysms.  
 Pain at a small spot on vertex, as if bruised, only on touch.  
 Burning in forehead.  
 Beating in head, behind ears.  
 Constant succession of shocks or jerks in head, during rest or motion.

**OTHER HEAD SYMPTOMS.**

Painless commotion in whole head.  
 Rush of blood to head.  
 Involuntary nodding of head when writing, as if someone pressed it down.  
 Itching on scalp.  
 Skin of head tense.  
 Giddiness, with sensation of weakness in head, as if intoxicated; worse in morning on waking, with painful dullness of head.  
 Vertigo with anxiety.  
 Vertigo, with loss of consciousness when looking up and when sitting.  
 Headache, with partial blindness.

**AGGRAVATION.**

From sitting; stooping; 4 P. M. to evening; when reading; when shaking head; when looking up; in evening.

**AMELIORATION.**

In open air; from cold water.

**CONCOMITANTS.**

Desire to be in company; forgetfulness; uses wrong words; anxiety; irritable; timorous; full of fancies; melancholy mood. Sudden and frequent loss of sight, with sensation of film before eyes. Pain and inflammation of eyes, with burning and smarting. Dull pains in ear, with constant whizzing, as if steam escaped. Neuralgia of left side of face, aggravated after midnight and relieved by cold water. Inability to move tongue right, with anxiety. Difficult speech. Sudden aphonia. Heartburn; acidity of stomach after eating fat, saccharine, or farinaceous food. Violent pains in stomach; at times in stomach and again in chest; aggravated by moving about and relieved by lying down. Involuntary passage of urine when coughing; at night; when asleep; in children with black hair and eyes who pass urine during their first sleep. Giddy at stool, and after it; sick at stomach; stool passes better while standing. Menstrual blood bright red, with pain in pelvis, as if pressed or screwed together; ceasing at night. Rheumatic or neuralgic pains, increased by every change of temperature, but ceasing in bed.

**CEDRON.****NOTE.**

Principally adapted for persons of a voluptuous disposition and of an excitable, nervous temperament; more especially in females. There is marked periodicity in attacks, often with clock-like regularity. Pains are of a shooting character and located in orbital region. Little used except in connection with obstinate intermittents.

**LOCATION, DIRECTION, CHARACTER.**

Severe shooting pain over left eye.

Headache, especially deep in orbits, obliging him to shut eyes and extending to occiput.

Distensive headache, increased during night.

Throbbing pain in head, commencing in temples, extending around forehead.

Pressure at right temple, causing dull pain in whole right side of head; disappears wholly toward noon.

Pressure at top of head.

Sharp pain in occiput.

Pains in head are all dull, except those in occiput, which are acute.

**AGGRAVATION.**

In open air; on rising.

**AMELIORATION.**

Toward noon.

**CONCOMITANTS.**

Palpitation of heart and hurried respiration accompanying severe headache.

**CHAMOMILLA.****NOTE.**

Congestive, nervous, lithæmic headaches. Chamomilla seems to act upon a morbidly sensitive nervous system. There is a peculiar excitability; cross, irritable, peevish. Children—light or brown hair; nervous, excitable temperament. Adults—even aged persons with arthritic or rheumatic diathesis.

**LOCATION, DIRECTION, CHARACTER.**

Headache, especially in temples; pressure as from firm pressure with fingers.

Pressure increasing and decreasing, especially in right half of forehead and right temple, where are also felt very frequent, dull, stitching pains, which sometimes extend to occiput like electric sparks

Pressure extending from vertex to forehead and temples; worse from thinking of it, from sudden stooping and from mental exertion.

Pressing headache as from a stone in head; worse evenings.

Tearing and stinging pain in left side, particularly in temple and in and around eye.

Violent, stinging pains in left side of head, from occiput to lower jaw.

Tearing and sticking, extending outward toward temples.

Wandering pains in temples, frequently recurring and always worse in beginning.

Tearing and jerking in one side of head, down to jaws.

Transient attacks of throbbing in one-half of brain.

Coma vigil or rather an inability to open eyes; slumbering without sleep; quick expiration and tearing headache in forehead with nausea.

One-sided, drawing headache.

**OTHER HEAD SYMPTOMS.**

Inclination to bend head backward.

Slight attacks of vertigo with tendency to faint.

Confusion of head.

Hot, clammy sweat on scalp and forehead.

**AGGRAVATION.**

From sudden stooping; from thinking of it; from mental exertion, morning; in evening.

**AMELIORATION.**

From motion; children, when carried in arms; from rising.

**CONCOMITANTS.**

Excessive sensitiveness to pain. Sour-smelling sweat during sleep, mostly on head. Sleeplessness of children; they start in sleep; muscles twitch, especially thumb, and with these symptoms colic, or face red, especially one cheek, usually left; scalp bathed in hot sweat. Intolerance of everything, can do nothing that will please them. Catarrh of children; nose though feeling stuffed up yet dropping hot water from nostrils. Cough caused by exposure to cold winter day. Gastralgia, especially when food eaten lies like heavy load. Distention of both hypochondria; patient can hardly breath. Tongue, yellowish-white; bitter taste; colicky pains through abdomen. Relief of these symptoms by cup of coffee. Eructations of sulphuretted hydrogen.

**CHELIDONIUM.****NOTE.**

Adapted to complaints in melancholic, choleric temperaments, with bilious tendencies and complications. The attack is characterized by darting, tearing, throbbing pains in forehead and temples, with heaviness and coldness in occiput, accompanied with vertigo, anxiety, melancholy, nausea and bilious vomiting.

**LOCATION, DIRECTION, CHARACTER.**

Heaviness of head, extending to right side of head, whence a rheumatic drawing pain into right side of neck.

Pain in forehead and temples, with anxiety.

Pressure in forehead, extending to orbits, which, on moving eyes, pain as if sore.

Compressive pain across forehead, as from band or cord over eyes, after rising, lasting till toward noon, returning again at 7 P. M.

Pains in forehead from within out.

Pressive pains in right side of forehead.

Sensation of band across forehead, relieved on closing eyes.

Shooting pains through temples from side to side, awoke with it early in morning, lasted all day, felt when waking at night.

Ticking like a watch in right temple, dull pain in head with pulsations in temples.

Pain in right temple, with nausea and bilious vomiting.  
 Pain and pressure in right temporal bone.  
 Heaviness in vertex, extending to occiput.  
 Drawing in neck from above downward, with stitches when walking fast, has to tread light.  
 Attacks of violent, throbbing pain, from nape of neck to occiput, more on left side.  
 Tensive sensation in back of head, right side.  
 Pressive, drawing pains on left side of occiput.  
 Drawing, pressing-like stitches, extending from left side of occiput to forehead.  
 Pain in right side of head.  
 Shooting pain in left side.  
 Pains through ears from occiput.

#### **OTHER HEAD SYMPTOMS.**

Vertigo, with bilious derangements.  
 Coldness and heaviness in occiput, rising from nape of neck.  
 When sitting up, occiput seems fastened to pillow, or broken off from rest of skull.

#### **AGGRAVATION.**

By moving eyes; when walking fast; when moving; when sitting up; early in morning; after rising; from open air into room; toward noon; after dinner: afternoon; evening.

#### **AMELIORATION.**

From rest; pressure; eating; closing eyes.

#### **CONCOMITANTS.**

Full of sad thoughts about present and future; cannot remain long in one place. Remarkable serenity of mind. Melancholy. Irritable. Vertigo and anxiety. White of eyes dirty yellow. Burning, smarting and aching of eye, sore to touch, aggravated by light. Yellow color of face. Tongue thickly coated yellow, with red margins, showing imprint of teeth. Bitter taste in mouth. Nausea and bilious vomiting. Urine turbid on passing it—dark, brownish-red, like brown bear, or yellow. Pain in hepatic region, extending downward and across umbilical region, through intestines, as though abdomen was constricted with a string. Congestion of liver and jaundice. Thin, pasty, bright-yellow stool, copious without pain on rising. Constipation like sheep dung. Diarrhœa and constipation alternating. Pains in inner lower angle of right shoulder blade, running into chest. Rheumatic pains, aggravated by least touch. Frequent yawning, sleepy through day, even when walking in open air. Flashes of chills and heat. Sweat through night, especially toward morning.

## CHINA.

**NOTE.**

In persons who are highly sensitive to pain; of querulous or discontented disposition. Anæmic patients. Headache from loss of animal fluids; after intermittent fever.

**LOCATION, DIRECTION, CHARACTER.**

Stupefaction of head, with pressure in forehead.

Jerking in temples, extending to upper jaw.

Stitches from temple to temple.

Burning in forehead, with hot sweat on it.

Pressure in head, from within outward over eyes.

Headache, as if brain were pressed together from both sides and out at forehead; aggravated by walking in open air.

Headache, first like cramp in vertex, followed by bruised sensation in side of head, aggravated by slightest motion.

Intense, throbbing headache, mostly occipital, after excessive hæmorrhage.

Violent, pressive headache deep in brain, and sensation of constriction, especially in right side of forehead and in occiput; worse when walking.

Boring in vertex.

Headache from occiput over whole head, from morning until afternoon; worse lying, must stand or walk; drives to madness.

Headache in occiput after sexual excesses or onanism.

Headache, so sensitive it seems as if skull would burst; worse from motion or jar; better in room and when opening eyes.

Sensation as if brain beat in waves against skull.

Violent jerking-tearing in several places in head; worse from motion and when walking; better when lying.

Intense throbbing headache, carotids throb; after loss of blood.

Whole head feels bruised; worse from exerting mind, least jar or motion, stepping, contact.

**OTHER HEAD SYMPTOMS.**

Head much confused, in morning, as after intoxication, with dryness of mouth.

Vertigo: head inclined to sink backward; more violent on motion and when walking, relieved by lying; after loss of animal fluids.

Head feels weak, can hardly hold it erect.

Whole scalp sensitive to touch, everything on it hurts him, roots of hair especially affected

Dullness of head; giddiness, as from sitting up at night; sleeplessness.

Headache from suppressed coryza.

Scalp feels as if hair was grasped roughly by hand.

Headache worse every other day.

Heaviness of head, with loss of sight, fainting and ringing in ears. Sensation as if brain were balancing to and fro, and was striking against skull, occasioning great pain and obliging one to move head, hence better from motion.

Headache, with violent throbbing of carotid arteries.

Headache worse from draught of air; in open air; from slightest touch; better from hard pressure.

Profuse sweat on head, especially when walking in open air.

#### **AGGRAVATION.**

From draught of air; in open air; from walking; from slightest motion or touch; from lying down; from exerting mind; from stepping; from contact; every other day.

#### **AMELIORATION.**

From hard pressure; in room; when opening eyes; from lying down; from motion

#### **CONCOMITANTS.**

System has been debilitated by loss of vital fluids, especially blood, semen, diarrhoea, leucorrhœa or over-lactation; patient is worse every other day. Sleepless at night; lies awake thinking; restless; uneasy and miserable next day. Full of plans and projects, especially in evening and at night; ringing in ears. Great depression of spirits, worse from noise, or whatever affects the senses. Intermittent neuralgia of fifth pair; worse evenings and from contact. Complete loss of appetite or canine hunger. Malarial poisoning. Hepatic affections. Spermatorrhœa. Metrorrhagia. Menorrhagia. Congestion of pelvic organs. Debilitating morning and night sweats. Suitable to old women after menopause. Sensitiveness of nervous system. Special senses too acute. Very sensitive to pain. Sensitive to draughts of air.

## CHINA ARS.

#### **NOTE.**

Malarial, nervous, neuralgic headache. The symptoms resemble those of both Arsenicum and China, but in their totality differ from either. The symptoms produced by "malaria" are more frequently covered with China-ars. than by any other one remedy.

#### **LOCATION, DIRECTION, CHARACTER.**

Hemicrania, worse from physical or mental exercise.

Severe, darting, tortuous pains running up into head and preventing sleep.

Frontal and occipital headache.

Neuralgic pain in right temple and above eye.

Burning pain in left occipital protuberance, extending down nape of neck, along shoulder blade and over left half of thorax.

#### **OTHER HEAD SYMPTOMS.**

Confused feeling in head.

Irritable mood precedes headache.

#### **AGGRAVATION.**

From physical or mental exercise; from damp, cold weather; at regular periods.

#### **CONCOMITANTS.**

Depression of spirits. Mental dullness. Intense prostration.

Patient has frequently been weakened by hæmorrhage or by sexual excesses. Periodicity is marked. Fever of an asthenic character. General aching of muscles, especially of the extremities.

## **CHLORALUM.**

#### **NOTE.**

Dull, heavy, aching pain in forehead and occiput all day; aggravated by motion.

#### **LOCATION, DIRECTION, CHARACTER.**

Severe pain in frontal region over supraorbital ridge, which nothing relieved, aggravated by motion.

Headache in forehead extending to occiput.

Headache over both eyes, running down in eyes, left side worse, with feeling as if eyes were constricted.

Feeling as if hot band was drawn across forehead from temple to temple, directly over eyes, with sensation of burning ring around each eye.

Dull, heavy headache in occiput and in forehead over eyes; feeling of weight and soreness, which seems wholly within cranium; aggravated by moving about and lying down, but slightly relieved by going into open air.

#### **OTHER HEAD SYMPTOMS.**

Great heaviness in head; cannot lift it.

#### **AGGRAVATION.**

By sudden motion; movement; on lying down; at 8 A. M.

#### **AMELIORATION.**

In open air.

**CONCOMITANTS.**

Eyes blood-shot and constantly watering. Burning in eyes and eyelids. Dimness of sight. Neuralgia from decayed teeth. Great dyspnoea, a sense of suffocation, oppression at base of chest, and urgent thirst.

**CICUTA VIROSA.****NOTE.**

Headache from cussion of brain; from reperculated eruptions. Headache accompanying spasmodic affections; epilepsy, chorea, etc.

**LOCATION, DIRECTION, CHARACTER.**

Stupefying headache in forehead and then in occiput.

Heaviness in front and back part of head.

Rending, cutting, pain, in one side of head.

Semilateral headache, like pressure, externally.

Compression from both sides of head.

Severe headache in occiput.

Jerking and twitching of head.

Pressure deep in brain.

Stupefying headache above orbits, increasing when at rest.

Headache in morning on waking, as if brain were loose and was shaken on walking, disappears when thinking of its exact nature.

**OTHER HEAD SYMPTOMS.**

Vertigo; reeling; falls to the ground.

Vertigo on rising from bed, as if everything were moving from side to side; or approached and then receded.

Head sinks forward when looking steadily at anything.

**AGGRAVATION.**

While at rest.

**AMELIORATION.**

From sitting erect; emission of flatus; thinking of it.

**CONCOMITANTS.**

Dull and stupid; mental torpor. Violent shocks through head, arms and legs, which cause them to jerk suddenly. Cerebro-spinal affections. General prostration. Convulsive attacks, with loss of consciousness.

**CINA.****NOTE.**

Best suited to nervous, irritable persons, with dark hair. Children, especially when they suffer from worms. Most of the headaches have a stupefying effect, and are brought on by eating or by mental labor. Headache before and after epileptic attacks, and after attacks of intermittent fever.

**LOCATION, DIRECTION, CHARACTER.**

Dull headache, with affection of the eyes, in morning.

Stupefying, internal headache, especially in forehead, also in occiput; when walking in open air.

Drawing from left frontal eminence to root of nose, causing confusion of head.

Tensive pain in right temple, as if drawn tightly, and on coughing feels as if it would burst.

Slow stitch, extending from above the upper orbital margin deep into brain.

On middle of vertex an intermitting pressure as from a heavy weight, as if brain were pressed down; pressure increases and renews pain.

**OTHER HEAD SYMPTOMS.**

Cold perspiration on forehead, and on pale, cold, bloated face, with blueness around mouth.

Child leans its head sideways.

**AGGRAVATION.**

From pressure; mental exertion.

**CONCOMITANTS.**

The child is whining and complaining. Cannot be quieted by any persuasion, ill-humored. Child rubs nose constantly, and bores with fingers in nose until blood comes out. Tongue coated brownish yellow, whitish. Great hunger soon after a meal. Gagging cough in morning after rising. Sudden, distressing cries in sleep; restless tossing.

**CLEMATIS ERECTA.****NOTE.**

Headache from scrofulous and mercurial affections. Torpid, cachectic conditions.

**LOCATION, DIRECTION, CHARACTER.**

Boring pain in left temple.

Pressive tensive pain in fore part of brain, worse when walking than sitting, with heaviness of head.

Confusion and heaviness of head in morning.

#### **OTHER HEAD SYMPTOMS.**

Dullness and cloudiness in head, with tendency to vertigo.

Eruption on occiput, extending down neck, moist, sore, with crawling and stinging itching; often drying up in scales; itching worse when getting warm in bed; only slight and temporary relief by scratching.

Small itching crusts and some stitches in scalp.

Itching of scalp.

#### **AGGRAVATION.**

From walking; walking in open air; itching worse when getting warm in bed, from washing in cold water, from wet poultices.

#### **AMELIORATION.**

Slight temporary relief by scratching; toward evening general relief; from 3 to 4 P. M. outbreak of sweat and symptoms relieved; headache in forehead relieved by pressure.

#### **CONCOMITANTS.**

Pale, sickly countenance. Difficulty of thinking. Ailments from homesickness or contrition of spirit. Irritable, taciturn. Pain in tooth much aggravated by getting bread into it. Dull toothache in hollow tooth, only transiently relieved by cold water, also relieved by drawing in air. Burning pain in both external ears, which was even perceptible to touch. Swelling of both inguinal glands, with sensitiveness when walking. Burning in urethra. While urinating it sticks in urethra, and after urinating it burns and bites. Painful sensitiveness in testicles. Testicles become very sensitive while walking; enlarged and hanging down.

### **COCA.**

#### **NOTE.**

Nervous headaches; from sexual abuse; from exertion in high altitudes.

#### **LOCATION, DIRECTION, CHARACTER.**

Slight, shooting pains in right temple.

Sensation of tension over forehead, as if an india-rubber band were stretched over it.

Violent headache immediately over eyes, with low ringing in ears.

Headache just above eyebrows, not constant, increased by elevating head and turning eyes up.

Headache in morning, in right temple, sharp on first rising, and all day whenever looking up; pain darts from temple in straight line to top of head, and leaves sore feeling behind.

Pressing headache on right side of occiput, as well as of right side of forehead, with giddiness and chill after dinner, disappearing toward evening.

Dull, frontal headache, which vanishes with setting of sun, followed by state of mental exhilaration.

Headache, fullness and pressive pain in forehead.

#### **OTHER HEAD SYMPTOMS.**

Headache, leaving after eating, returning in three and a half hours and leaving at sunset.

Fullness in forehead.

Dull feeling over whole brow.

Confusion of head and vertigo.

#### **ACCRAVATION.**

In morning; when blowing nose; when coughing; looking upward.

#### **AMELIORATION.**

In evening; walking in open air; after eating.

#### **CONCOMITANTS.**

Brain feels muddled, cannot read understandingly. Slow in finding words to express himself. Mild cerebral excitement, followed by tremulousness, weakness and exhaustion, all symptoms better in open air and after eating. Works with remarkable and unnatural vigor, upon very little nourishment.

## COCCULUS INDICUS.

#### **NOTE.**

Homœopathic to congestive, gastric, hysterical, and reflex uterine headaches; of great value in sick-headaches, particularly when caused by motion of a swing, carriage, railroad train or ship. Especially suited to women and nervous children, of lively turn of mind, troubled with imaginary fears.

#### **LOCATION, DIRECTION, CHARACTER**

Violent headache; unable to lie on back of head; is forced to lie on side; unable to bear least noise; noise excites vomiting.

Headache with nausea and inclination to vomit.

Pressing headache from without inward, or, as if compressed by bandage, or as if screwed together.

Headache as if something forcibly closed eyes.

Painful concussion in brain when walking, moving head, or talking. Violent headache, which compels patient to sit up; aggravated by talking, laughing, noise, or bright light.

Tearing, throbbing headache, especially in evening.

Sick-headache from riding in carriage, in boat, etc.

Aching pains in forehead.

Headache, as if eyes would be torn out, particularly during every motion, with vertigo.

Intense headache in the occiput and nape; pain as if opening and shutting, like a door.

Headache with feeling of emptiness in head, with nausea.

### **OTHER HEAD SYMPTOMS.**

Thinking fatigues head.

Trembling of head, very nervous.

Head and face hot, feels cold.

Weakness of cervical muscles, unable to support head.

Vertigo increased by sitting up in bed, or by motion of carriage.

Confusion of head, most increased by eating or drinking.

Whirling vertigo on rising up in bed, with inclination to vomit, which compelled him to lie down again.

Vertigo, as from intoxication, with dullness of forehead, as if there were band across head.

### **AGGRAVATION.**

All symptoms and pains, especially in head, are aggravated by drinking, eating, sleeping, talking, smoking, and coffee; the symptoms, especially the head, are extremely aggravated by cold air; worse from mental effort.

### **AMELIORATION.**

Headache is ameliorated by quiet and warmth.

### **CONCOMITANTS.**

Sadness, irascibility, anxiety, tendency to start, especially at night.

Disposition to tremble. Hysterical spasms. Nausea, and on sitting up objects around seem to move up and down. Nausea and vomiting when riding in carriage. Cramp in stomach during and after a meal, with oppressed breathing. Dryness of mouth without thirst. Excessive repugnance to food, accompanied by hunger. Spasmodic and flatulent colic. Constipation of hard, difficult stools. Dysmenorrhœa, always followed by hæmorrhoids. Slight noise causes all limbs to start. Intolerance of both cold and warm air. The condition of the nervous system, set up by menstruation and pregnancy, appears especially favorable to the action of Cocculus.

**COFFEA.****NOTE.**

Adapted to nervous, hysterical headaches, in people with nervous or sanguine temperaments. Headaches from excessive joy, or other sudden emotion, especially in patients who do not habitually use coffee, or to whom it is repugnant.

**LOCATION, DIRECTION, CHARACTER.**

One-sided headache, as if nail were driven into parietal bones, or as if whole brain were torn and bruised; worse in open air.

Headache as if brain were torn or dashed to pieces; worse from motion, noise or light.

In vertex he feels a crackling when sitting quietly.

He feels too small.

Neuralgic hemicrania, with violent palpitations, from least excitement.

**OTHER HEAD SYMPTOMS.**

Dizzy confusion of head.

Congestion of blood to head, especially after pleasant surprise.

Headache is renewed and aggravated after eating, disappears in open air, but returns in a short time in room.

Headache from thinking.

**AGGRAVATION.**

In open air; from motion, noise or light; after eating; after pleasant surprise; in room.

**AMELIORATION.**

In open air.

**CONCOMITANTS.**

Great sensitiveness, with general excitability. Excessive sensibility to noise, music, and especially to pain, which seems insupportable, with exasperation, tears, tossing, great anguish, chilliness and aversion to open air. Physical system exalted by mental exaltation. Extreme wakefulness. Great sensitiveness of female genital organs. Increased sexual desire in men, but aversion to intercourse in women on account of pain it produces.

**COLCHICUM.****NOTE.**

Suited to persons of an irritable, peevish disposition; easily put out of humor. The headaches are of a boring, pressing character; are brought on by mental labor and by entering room from open air. Pains are mostly located in forehead and occiput. Rheumatic, arthritic headache. Headaches of old people; of gouty subjects.

**LOCATION, DIRECTION, CHARACTER.**

Crampy sensation, particularly close above eyes.

Painful, lacerating, drawing in left half of head, from eyeball to occiput.

Boring headache, especially over eyes, extending into dorsum of nose.

Headache, coming on in evening, very violent and lasting until morning.

Pressing in whole head on going into a room after walking in open air, disappearing after some sleep.

Headache above left eye immediately after eating, better in open air.

Pressing pain in right and afterward in left frontal region.

Oppressive weight in occiput, during movement and when bending body backward.

Pressing in head, excited by mental labor.

Lacerating on scalp.

Grinding arthritic headache, usually parietal or occipital.

Tearing, drawing pressing headache, most frequent in occiput, often semilateral.

Deep-seated pain in cerebellum, worse from mental exertion.

**OTHER HEAD SYMPTOMS.**

Vertigo while sitting, after walking.

Pulsations in head.

Great falling off of hair.

**AGGRAVATION.**

Pains worse from mental excitement, motion, noise, in-doors, evening till morning; in evening they are frequently so excessive that they would drive one mad.

**AMELIORATION.**

While reposing; sitting; in open air.

**CONCOMITANTS.**

Intellect beclouded. Pulse large, full and hard; violent palpitation of the heart. Tongue bright red, stiff and numb. Great thirst

but no appetite. Burning in epigastrium. Nausea on assuming an upright posture. Sudden sinking of strength; is scarcely able to talk or walk. Secretions of all mucous membranes altered and increased. General tearing pains, greatly intensified at night.

## COLOCYNTHIS.

### NOTE.

Intermittent headaches in those of a rheumatic, gouty or nervous diathesis. The pains are violent, semilateral, tearing, drawing; or crampy, aching, compressive sensation in forehead, accompanied with great anguish and restlessness, obliging one to leave bed. Headache from anger. Neuralgic headache.

### LOCATION, DIRECTION, CHARACTER.

Painfulness in whole head and eyes, aggravated by bending forward. Painful tearing through whole brain, becoming unbearable when moving upper eyelids.

Pressing headache in forehead, most severe when stooping and lying on back.

Sudden, sticking pains in forehead toward nose.

Confusion of left side of head, with pressing, burning pains in left orbit, temple and nose, on dorsum nasi, and in upper teeth.

Boring stitches in right temple, disappearing on touch.

Sensation of violent pressure in left temple, continuing whole afternoon; better while seated, worse when standing and walking.

Pressing and dull throbbing in left temple, growing gradually acute and cutting.

Pressing in both temples.

Severe burning, boring pain in right side of head.

Boring pain in head or eyes, relieved by hard, firm pressure.

One-sided headache, with nausea and vomiting.

Severe headache, with sweat on head and body, smelling like urine, with copious, watery urine during pains, or scanty, fetid urine between the paroxysms.

### OTHER HEAD SYMPTOMS.

Smarting, burning on scalp, painful to touch.

Intermittent headaches.

Vertigo when quickly turning head, as if would fall.

### AGGRAVATION.

Afternoon and evening; when stooping; when lying; moving upper eyelids; bending head forward; from motion; in open air.

**AMELIORATION.**

While seated; from touch or pressure.

**CONCOMITANTS.**

Depressed, disinclined to talk, to answer, to see friends. Nausea, vomiting of bitter-tasting, yellow fluid. Sleeplessness and restlessness with pains. Acute, paroxysmal, sciatic pains, with headache; parts tender to touch; aggravated at night, by motion, and by heat and rubbing. Little urine is passed, or very foul-smelling, during interval, and copious and clear during pain. Severe colicky pains, patient has to bend double, worse in any other position.

**CONIUM.****NOTE.**

Attack characterized by fullness of head, vertigo; pains darting, tearing, chiefly in forehead and vertex, with aggravation from mental exertion. Headache of old people, especially old men; of children who are prematurely old; of scrofulous and cancerous subjects; from suppressed sexual excitement.

**LOCATION, DIRECTION, CHARACTER.**

Headache as if head was too full and would burst, in morning when awaking.

Tearing in head, with nausea, must lie down; one-sided.

Stupefying headache, first in fore part of head, later in back part, with coryza; aggravated by open air; ameliorated by moving head, and while stooping.

Stitching pains from within outward, in forehead, in morning or at noon.

Tearing in temples and sides of head, with sensation as if brain was gone to sleep; aggravated by contact, motion, after eating, and by recumbent position, or while stooping.

Pain in occiput with every pulse, as if pierced with knife.

After over-study, clicking noise in left vertex; aggravated on walking and during stool; also in occiput, on walking, especially in evening when tired.

After over-study, feeling at times of foreign body under skull, in vertex; better during reading; worse after reading, on going to sleep from excitement, or thinking of pain and by touch.

**OTHER HEAD SYMPTOMS.**

Heaviness of head.

Sensation of large body in right half of brain.

Numbness and sensation of coldness of one side of head.

Vertigo, in morning on rising from bed.

Vertigo from smallest quantity of spirituous liquors.

Vertigo: aggravated on rising from seat; on lying down, as though bed was turning in circle; when turning in bed or when looking around; from motion downward.

Vertigo, with black spots before eyes, and on rising.

#### **AGGRAVATION.**

In morning, when awaking; at noon; open air; by contact; from motion; after eating; from over-study; from walking; after reading; going to sleep; from excitement; from thinking of the pain.

#### **AMELIORATION.**

Lying down; moving head; from stooping; from touch; when not thinking of the pains.

#### **CONCOMITANTS.**

Constant confusion of forehead, in eyebrows and root of nose. Inability to sustain any mental effort. Failure of memory, with dullness and difficulty of understanding what is read. Weakness and dazzling of eyes, together with giddiness and debility, especially of arms and legs; on walking, staggering as if drunken. Photophobia; vertical pain in head, worse in open air; vertigo. Ears stopped up, with humming and roaring in head, worse while exerting head, while sitting, and lying in bed. Frequent desire to urinate, with burning; also at night, with intermittent flow. Pain in kidneys if urine is restrained. Trembling and weak feeling after stools. Dysmenorrhœa, pains in hypogastric region and down legs; sharp pain in back; chills, commencing in breasts; vertigo, in bed, everything turning around; menses too soon, too profuse, natural in color. Indurations of uterus, ovaries and breasts. Severe paroxysms of cough, hard and tearing in character, from a tickling in throat; frequently aggravated by lying down, with dullness and pain in head.

### **CROCUS SATIVUS.**

#### **NOTE.**

Nervous. Menstrual.

#### **LOCATION, DIRECTION, CHARACTER.**

Transient, broad thrust above left frontal eminence, extending deep into brain, causing him to start; a painful confusion remains for a moment, relieved by external pressure.

Sudden, broad thrust in right temple, extending deep into brain, so that he started up.

Pulsating pains in one side of head (left) extending into eye.

Rythmical pulsation of whole half of head and face.

Constant, sensitive pain beneath left frontal eminence, as if a dull point were pressing inward; succeeded by intermittent paroxysms of same pain.

Pain in forehead in evening, by candle-light, with burning and pressure in eyes.

Headache in morning after waking; pressure on vertex, with heaviness in whole head, so that could scarcely hold it up.

Sensitive tearings in head and right eye, also in hollow tooth of left side, with dimness before left eye and sensation as though draft of air blew into it.

Headache above eyes, with pressure and burning in them, which compels rubbing, and is much increased towards evening, especially in right.

Sensation when moving head as though brain were loose and went tottering to and fro.

Headache at change of life, most severe at time when menses used to occur, persisting uninterruptedly for two or three days, having but few intermissions, even during night, sufficiently long to allow sleep.

#### **OTHER HEAD SYMPTOMS.**

Vertigo with confusion.

Vertigo when raising head, with heat of whole body.

#### **AGGRAVATION.**

In morning early; after waking; from moving head; in evening by candle-light.

#### **AMELIORATION.**

In (cool) open air.

#### **CONCOMITANTS.**

Changeable disposition; depression and hilarity, or ill-humor and lively mood alternating. Light seems dimmer than usual, as though obscured by a veil. Epistaxis of very tenacious, thick, black blood, with cold sweat on forehead in large drops. Tongue coated white, papillæ elevated, better after breakfast. Excessive thirst for cold drinks. Sensation as of something living and jumping about in pit of stomach, abdomen, anus, and other parts of body. Metrorrhagia of dark, viscid, stringy blood in black clots, after over-heating, straining or lifting, also after abortion or delivery; worse from least movement. Excessive prostration and weariness in evening, as from severe physical exertion, accompanied by great sleepiness, with feeling as if eyelids were swelling; literary occupation relieves. Sleepiness, dreams confused, frightful.

**CROTALUS HORRIDUS.****NOTE.**

Headache accompanying adynamic conditions ; from septic poisoning.

**LOCATION, DIRECTION, CHARACTER.**

Very severe frontal headache, with difficult deglutition, nausea and bilious vomiting.

Severe frontal headache, with coma and delirium.

Stitches and pains in temples.

Vertigo; headache in forehead above eyes, in temples, worse in right, with nausea and vomiting of bile; is obliged to lie down; together with constipation; better from walking in open air.

Severe pain at centre of forehead; dilated pupils; profuse menses.

**AMELIORATION.**

From walking in open air.

**CONCOMITANTS.**

Tendency to hæmorrhagic diathesis. Is easily tired by slight exertion. Tremulous weakness, all over, as if some evil were apprehended. Jaundice.

**CUPRUM.****NOTE.**

Headache from reperculated eruptions; accompanying gastro-intestinal inflammations or acute nervous disorders.

**LOCATION, DIRECTION, CHARACTER.**

Pain in head, as if hollow.

Headache with fullness, heaviness, dullness, stitching pains.

Violent, agonizing headache at distinct intervals, like paroxysms; lancinating pains, sometimes in forehead, sometimes in temple or occiput; aggravated by slightest pressure.

Bruised pain in brain, also in orbits on turning eye.

Headache below os frontis, feels as if head would be torn asunder.

Violent pain in forehead, worse over left eye; sensation of pressure over left eye and root of nose; heaviness of head, as if brain would pass out of forehead; aggravated by motion; ameliorated by lying down and at 9 P. M.

Stitches in temples with redness of eyes.

Chronic headache beginning in afternoon and continuing into night; pain in region of left parietal bone, extending down neck and arms and across chest, with spasmodic drawings, amounting almost to convulsions.

Violent pains in vertex.

**OTHER HEAD SYMPTOMS.**

Violent, continuous headache, increased periodically, with feeling as if cold water was poured upon head.

Headache after epileptic attacks.

Crawling sensation on vertex.

Vertigo when looking upward, with vanishing of sight, as though veil was before eyes

Vertigo, with weariness; head inclines to bend forward; worse from motion, better when lying down.

Congestion to brain, with convulsions; purplish-red swelling of head; face purple red; lips blue.

Paralysis of brain with symptoms of collapse.

Affections of brain in children; cannot hold head up, in brain affections.

**AGGRAVATION.**

From slightest pressure; contact; motion; afternoon and evening; continuous headache is increased periodically.

**AMELIORATION.**

From lying down; at 9 P. M.

**CONCOMITANTS.**

Weakness of memory as well as cerebral functions in general; in speaking he frequently has to think for right word. Anguish, with restless tossing. Attacks of colic with vomiting and diarrhoea, griping, cutting pains in bowels. Nose stuffed up, with occasional discharge of sometimes yellow, sometimes watery substance; loss of smell. Tingling in extremities; twitching and jerkings of limbs. Coldness of limbs and hands, with bluish appearance of fingers; low temperature, prostration. Fever, with thirst, frequent pulse, heat. Frequent desire to pass water, aggravated by movement, with vertigo, nausea, and chilliness. Cold hands and feet when headache subsides.

**DIGITALIS.****NOTE.**

Headache from cardiac or renal disease; the heart will be found more or less involved, accompanied with irregular or intermittent pulse, excited by least movement.

**LOCATION, DIRECTION, CHARACTER.**

Pressure in forehead when exerting mind.

Throbbing headache in forehead.

Pressure, occurring in paroxysms, at times in temples, at times in whole head.

Drawing in sides of head which makes one feel giddy.  
Violent, lancinating headache, especially in occiput and vertex.  
Headache, pressure and weight, as if caused by congestion of blood to head.

### **OTHER HEAD SYMPTOMS.**

Vertigo: when walking or riding; with trembling; with very slow pulse.  
Vertigo, with anxious sensation, as though fainting would occur, while standing.  
Dullness of head, like from inebriation, with increased mental activity.  
Sudden cracking in head.  
Head constantly falls backward, while sitting or walking, as from paralysis of cervical muscles.

### **AGGRAVATION.**

When exerting mind; in warm room.

### **CONCOMITANTS.**

Desponding and fearful. Uneasy, unrefreshing sleep. Fainting fits with inclination to vomit, objects appear either green or yellow. Smell of food excites violent nausea, with clean tongue, thirst for water and absence of fever. Feeling of gone-ness in stomach, as if would die, with deathly nausea and vomiting. Expectoration from chest streaked with blood. During climacteric, sudden flushes of heat followed by great debility, irregular pulse, least motion brings on palpitation. Intense coldness of skin. Respiration irregular and difficult. Heart's action feeble; pulse more frequent and intermittent, often irregular.

## **DROSERA.**

### **LOCATION, DIRECTION, CHARACTER.**

Headache above orbit when stooping, disappearing on walking.  
Aching pain above right temple.  
Boring pain in forehead.  
Feeling of soreness in temples.  
Lacerating pain in brain toward forehead, more violent when moving eyes, better from supporting head on hands.  
Lancinating, tensive, frontal headache, worse from stooping.  
Drawing pain in left side of head.  
Pressive pain, extending from within outward to forehead and to both zygomata.

**OTHER HEAD SYMPTOMS.**

Brain is painfully affected by stepping.

Smarting, burning pain in hairy scalp.

Vertigo when walking in open air, tendency to fall to left.

**AGGRAVATION.**

When stepping; when moving eyes; from stooping.

**AMELIORATION.**

Supporting head with hand; from walking.

**CONCOMITANTS.**

Most of the symptoms make their appearance at night and early in morning; in warmth and during rest. Gauze before eyes. Otagia, with sticking pain in inner ear. Pain in face, increased by pressure and contact. Vomiting of mucus and food, when coughing. Nausea, with stupefying pressure in forehead. When coughing he throws up water, mucus and food. Contractive pain in hypochondria, arresting breathing; is unable to cough, owing to pain, unless he presses with hand on pit of stomach. Rough, scraping feeling of dryness in fauces, and in region of soft palate, inducing short and hacking cough, with expectoration of yellow mucus, and hoarse voice having deep bass sound.

**DULCAMARA.****NOTE.**

Especially adapted to catarrhal and rheumatic headaches, in damp, cold weather. The symptoms are all aggravated when weather suddenly becomes colder, especially if it be damp. Headache from retrocession of nettle rash.

**LOCATION, DIRECTION, CHARACTER.**

Boring, burning in forehead, with digging in brain; worse from motion or talking; head heavy.

Sensation as of a board pressing against forehead.

Boring pain in temples.

Continuous, dull, heavy headache.

Stupefying ache in occiput, ascending from nape of neck.

Heaviness of head; aggravated from least movement, even speaking.

Pressing, stupefying pain in forehead, with obstructions of nose.

Chilliness in cerebellum and over back, returning every evening; cerebellum and whole head feel as if enlarged; worse in cold, damp weather; worse until 2 P. M.; better lying down.

**OTHER HEAD SYMPTOMS.**

Vertigo; on awaking in morning, dark before eyes, trembling, weakness.

Congestion to head, buzzing in ears, dull hearing; worse from getting feet wet.

Thick crusts on scalp, causing hair to fall out.

**AGGRAVATION.**

From damp, cold weather; from motion; from talking; until 2 P. M.; from getting feet wet.

**AMELIORATION.**

From lying down.

**CONCOMITANTS.**

Mental confusion, cannot concentrate thoughts. Phlegmatic, torpid, scrofulous patients, who are restless and irritable; who take cold in changes. Increased secretion in mucous membranes and glands, those of the skin being suppressed. Every time takes cold has urticaria, or some other eruption.

**EUPATORIUM PERF.****NOTE.**

Headache from bilious derangements, especially when a malarial complication exists.

**LOCATION, DIRECTION, CHARACTER.**

Violent pain in head and back before chill.

Headache, with sensation of soreness internally; better in house, worse when first going into open air, relieved by conversation.

Throbbing headache.

Pain in occiput after lying, with sensation as of great weight in the part.

Darting pains through temples, with sensation of blood rushing across head.

Distress on top and in back part of head.

Soreness and pulsation on back part of head.

Soothing pains from left to right side of head.

Painful soreness in right parietal protuberance.

Heat on top of head, with pain, which is relieved by pressure.

Thumping in side of head above right ear.

Soreness and beating in back part of head.

**OTHER HEAD SYMPTOMS.**

Headache and trembling during heat.

Increased headache but diminished thirst during heat.

Headache and sick stomach every other morning when first awaking.

**AGGRAVATION.**

During heat; when first going into open air.

**AMELIORATION.**

From pressure; from conversation.

**CONCOMITANTS.**

Intolerable aching in back and legs, as if bruised or beaten. Severe aching distress and soreness of limbs. Chill comes on in morning, 7 to 9 A. M. Dark-brown, scanty urine. Vomiting after chill. Very restless, cannot keep still, although there is great desire to. Vomiting of whatever is taken into stomach, and of bile. Tongue coated with white fur, or thick, yellow. Vomiting of bile, with great tenderness in epigastrium and trembling. Soreness in region of liver. The more general and severe the pains, the better adapted is the drug.

**EUPHRASIA.****NOTE.**

Catarrhal headaches, accompanied by profuse, watery discharge from eyes and nose.

**LOCATION, DIRECTION, CHARACTER.**

Violent headache, as if bruised, or a painful bewilderment in head. Headache, as if skull would burst, with dazzling of eyes from light of sun.

Headache (in evening), as if bruised, with coryza.

Pain from right to left, over bridge of nose, left half of face and forehead; left eye inflamed; earache.

Dull, frontal headache.

Aching pain in outer part of head, especially forehead.

Dullness of head, with pressure on vertex.

**OTHER HEAD SYMPTOMS.**

Beating in head, perceptible on outer side.

**CONCOMITANTS.**

Inflammation and ulceration of margins of eyelids, with headache.

Burning and smarting lachrymation, particularly in the wind.

Photophobia and pain from looking at light. Profuse fluent coryza, with smarting lachrymation and photophobia, or with sneezing and discharge of mucus. Catarrhal ophthalmia, with lachrymation and considerable mucous discharge, injection of the conjunctiva, phlyctenulæ near cornea, at same time coryza and pain in forehead. Pressive, cutting pain in eyes, extending to frontal sinuses. Cough only in daytime, with mucus in throat that cannot be detached and difficulty of breathing.

## FERRUM.

**NOTE.**

Headaches of anæmic, chlorotic or debilitated patients, especially with congestion of the head or chest. Headaches from abuse of Quinine, or from prolonged malarial poisoning.

**LOCATION, DIRECTION, CHARACTER.**

Lancinations in forehead.

Pressive headache in forehead, as if it would burst.

Hammering and throbbing headache.

Beating and pulsating pains.

Violent shooting headache, in left side, in afternoon.

Drawing from nape of neck into head, with stinging, hammering and roaring in head

Headache, as if brain were rent asunder.

Pain in head, as from subcutaneous ulceration, and painfulness of hair when touching it.

Previous to menses stinging headache.

Severe frontal headache all day, with cold feet.

Headache every evening above root of nose.

Every two or three weeks, headache for three or four days, hammering and beating so that sometimes lie down in bed.

Congestive headache, with pulsating pains, worse after midnight.

**OTHER HEAD SYMPTOMS.**

Dullness of head and want of disposition to think.

Head feels dizzy, confused and dull.

Rush of blood to head, with swelling of veins of head and slight flushes of heat.

Singing in ears after menses.

Staggering on walking, as if intoxicated.

Vertigo on descending; when looking at running water; when talking.

Hair falls out.

Scalp and hair painful to touch.

**AGGRAVATION.**

When sitting; after midnight.

**AMELIORATION.**

From slight motion.

**CONCOMITANTS.**

Many symptoms appear at night. Great languor. General weakness, even from talking. Fainting spells, with subsequent weakness. Emaciation, with great languor. Falls asleep from weariness, nevertheless sleep is restless. Chilliness with great thirst, preceded and succeeded by headache. Livid or pale face

and lips; fiery redness of face. Vomiting of ingesta. Pressure at stomach, after taking least food or drink. Flatulent colic at night. Frequent diarrhoeic stools, with flatulence. Nocturnal emissions. Heat and redness of face, with cold feet. Difficult breathing and oppression of chest.

## FLUORIC ACID.

### NOTE.

In complaints of old age, weakly constitutions, sallow skin, emaciation. After abuse of Mercury, especially in syphilitic troubles. Headache accompanied with congestion of blood to head, sensation of numbness, with heaviness and compressive pains.

### LOCATION, DIRECTION, CHARACTER.

Congestion of blood to forehead with dullness in occiput toward night.

In both temples severe pressing pain from within outward.

Sensation of numbness in head, forehead and hands.

Heaviness above eyes, with nausea; aggravated by motion.

Compressing pain in temples.

Pain in occiput with fullness of head.

Dullness and pressure in occiput.

Pain along the sutures.

Pain from nape, extending through center of head to forehead.

### OTHER HEAD SYMPTOMS.

Must comb hair frequently, becomes easily tangled.

Falling out of hair; new hair dry and breaks off.

Vertigo with sickness of stomach.

### AGGRAVATION.

Toward night; from motion.

### CONCOMITANTS.

Disposition to be anxious, causing perspiration; aggravated in evening; ameliorated in morning. Depression; sensation as if danger menaced. Gay disposition; everything is satisfactory. Forgetfulness of dates and of his common employment. On making notes he mistakes "right" for "left." Burning in eyes with lachrymation. Sensation of cold wind blowing under eyelids (even in warm room), must bind eyes with a cloth. Constant nausea, with heat, vertigo and headache. Uicers painful, worse from warmth, better from cold, with copious discharge. No desire to sleep. Hunger predominates; thirst, craves refreshing drinks. Diseases of osseous tissue. Fistulæ. Whitlows.

## FORMICA.

**LOCATION, DIRECTION, CHARACTER.**

Headache in left forepart of head and temples, back to occiput, every day earlier, with sore pain over eye, beginning gradually, increasing, and with a cutting pain extending into ear.

Headache in posterior upper and inner part of head, increased by drinking coffee and aggravated during and after washing with cold water.

Severe pain in vertex like a stitch from dull instrument, as from pressing nail, little to left of vertex; continues until falls asleep.

Headache on top of head and forehead, particularly through temples.

Pain on top of head, shifting from epigastrium.

Dull pain in whole head, with occasional boring in right temporal region, with vertigo.

Tearing pain in occiput.

Dull, uncomfortable feeling in forehead, with heat, fullness and pulsations.

Fore part of head aches with the cough.

Dull, frontal headache, with occasional shooting pains from right temple into head, in afternoon.

Sensation like bubble bursting in forehead, running around left side of head.

Dullness and pressure on both sides between temple and ears.

Headache with cracking in left ear, followed by pain in left temple, then in vertex, with nausea, with an abating pain in forehead.

Lancinating in right temple, from within out.

Nervous headache.

Sick-headache, with shooting, neuralgic pains in temples.

**OTHER HEAD SYMPTOMS.**

Headache all day, better after combing hair.

Headache daily, from 12 M. to 10 P. M., worse when stooping.

Headache with nausea and vomiting.

After pain in head abated, exhilarated mind.

Headache in afternoon, with occasional fluttering of heart.

**AGGRAVATION.**

When waking; when stooping; in afternoon; from coffee; from washing in cold water.

**AMELIORATION.**

From combing hair.

**CONCOMITANTS.**

Headache with vomiting of yellowish, bitter mucus, and stitches in left side of chest, in morning when waking. Languid feeling of whole system, with pain in all the limbs, accompanied by chills and horripilations along spine.

**GAMBOGE.****NOTE.**

Gastric headaches.

**LOCATION, DIRECTION, CHARACTER.**

Heaviness in whole head, with inertia, drowsiness, and pain in small of back.

Pain in whole head and beating in forehead toward nose, in forenoon.

Feeling of great coldness in left temple, as if occasioned by wet, cold cloth, for quarter of an hour in afternoon.

Compressive pain in head from both sides, forenoon.

Oppressive headache, with heaviness in forehead (in afternoon, relieved in open air), or with heat in whole head and body.

Heaviness and beating in forehead in forenoon.

Transitory tearing in left temple in forenoon.

Headache in vertex, as if bruised, relieved in open air, forenoon.

Sharp stitches in right side of head and in temples.

**OTHER HEAD SYMPTOMS.**

Frequent mounting of heat to head, with sweat.

Vertigo during rest or motion, morning when rising.

**AMELIORATION.**

Open air.

**CONCOMITANTS.**

Violent vomiting, with purging and fainting. Profuse, watery diarrhoea, with colic and tenesmus. Symptoms are aggravated while sitting and in evening.

**GELSEMIUM.****NOTE.**

Headache appears suddenly, with dimness of sight or double vision, with vertigo, great heaviness of head; it feels too big and often too light; with semi-stupor, bright-red face; dull, heavy expression of countenance; full pulse and general malaise. Especially adapted to nervous, excitable, hysterical females; sensitive people and little children; to male and female onanists. Headache from ill-news; from painful anticipation; from fright.

**LOCATION, DIRECTION, CHARACTER.**

Heaviness of head alleviated on profuse emission of watery urine. Sensation of weight and pressure in head.

- Remittent or intermittent headaches.  
 Nervous headache from emotional excitement.  
 Excruciating headache, accompanied by slight nausea; pain slightly mitigated by shaking head.  
 Pain in head over eyes and across forehead.  
 Pain most fequently in forehead and temples.  
 Dull, dragging headache, mainly in occiput, mastoid, or upper cervical region, extending to shoulders; relieved when sitting by reclining head and shoulders on high pillow.  
 Throbbing in head growing worse and worse with the sun.  
 Drowsy, with neuralgic pains, occiput to forehead and face.  
 Nervous headache; pain commenced in cervical portion of spinal cord, and then spread over whole head — may settle down over eyes.  
 Sensation of band around head, above ears.

#### **OTHER HEAD SYMPTOMS.**

- Head felt very light, with vertigo.  
 Intense congestion of brain, in children during dentition.  
 Giddiness a constant symptom.  
 Head feels light and large, with vertigo.  
 Fullness of head; heat of face; chilliness; pulsation of carotids; thick speech; brain feels bruised; eyeballs sore when moving them.  
 Dizziness and blurred vision.

#### **AGGRAVATION.**

- Pains aggravated by anything around head; about 10 A. M.; when lying down; in evening; grows worse and worse with the sun.

#### **AMELIORATION.**

- By profuse emission of watery urine; shaking head; when sitting by reclining head and shoulders on high pillow; bending head forward.

#### **CONCOMITANTS.**

- Dullness of all the mental faculties. Excessive irritability of body and mind. Great heaviness of eyelids; great difficulty of opening or keeping them open. Dilatation of pupil; amaurosis; diplopia; blindness; dimness of sight. Orbital neuralgia, periodic, every day at same hour. Stiff neck. Feeling of emptiness and weakness in stomach and bowels. Diarrhœa from exciting emotions, sometimes involuntary. Profuse urination, with relief of headache. Dysmenorrhœa of neuralgic or spasmodic character. Feeling as if heart would stop beating if did not move about. Pulse frequent, soft, weak, almost imperceptible. Disposition to sleep, sort of stupor. Intense prostration of whole muscular system.

**GINSENG.****NOTE.**

Suited to persons of a quiet and contented disposition. Headache causes drowsiness and confusion. Pains of a pressing, drawing character.

**LOCATION, DIRECTION, CHARACTER.**

Heavy, painful headache after dinner.

Pressure deep in brain.

Painfulness in head.

Constant heaviness and pressure in forehead.

Painful sensation in forehead, with drawing transversely through it.

Pressure and drawing alternately in forehead, right forearm, toes, tibiæ and calves.

Pressure in frontal bone and in muscles of neck and loins.

Darting from right side of forehead to orbit, with heaviness of eyelid, unconquerable drowsiness, heat in head, pressure in temples.

Constant pressure in temples and pulsations in them on exertion.

Headache on right side.

Pressure on vertex.

Drawing in occiput, so that involuntarily throws head backward, in afternoon on exerting mind.

**OTHER HEAD SYMPTOMS.**

Dizzy sensation in head, with pains in nape of neck and very large pupils.

Confusion of head, especially of frontal region, followed by sensations of vertigo, sleepiness, heaviness in upper eyelids so that eyes almost close.

Transient vertigo on going into open air.

Reeling sensation in occiput with spots before eyes.

Sensitiveness of scalp.

**AGGRAVATION.**

After dinner; on exerting mind.

**CONCOMITANTS.**

Face alternately red and pale. Pressure on eyes, from without inward. Tongue white, completely dry, with large glistening papillæ. Great dryness of throat and fauces. Absence of thirst. Pulse quieter and fuller. Painful lassitude of upper and lower limbs.

**GLONOINE.****NOTE.**

Suited to florid, plethoric females; to sensitive, nervous, sanguine patients. Congestive headaches, especially when caused by exposure of head to heat; with pulsating, throbbing, fullness in brain (often without actual pain).

**LOCATION, DIRECTION, CHARACTER**

Headache from below upward.

Brain as if moving in waves; as if brain was expanding itself.

Shocks in brain synchronous with pulse.

Throbbing in temples, in vertex, in occiput, in whole head.

Tensive pain over eyes and nose, also behind ears, followed by choking sensation about throat.

Severe pains in forehead, throbbing in temples, worse from walking.

Headache with red face, accelerated pulse, sweat on face, unconsciousness. better in open air, after sleep, after vomiting.

Hemicrania; sees half light, half dark.

Constant inclination to throw head backward.

Great heat and congestion in head, with severe pains in forehead, throbbing in temples, increased by walking.

Throbbing in whole head, especially in temples and over eyes, with excessive heat in head; worse when moving, better when sitting still and lying, also relieved by pressure; grows worse and worse with the sun.

Preivise pain from within outwardly in both temples.

Throbbing in temporal arteries, which were raised and felt like whip cords.

Severe pain in occiput extending to eyes and temples.

Violent headache, with menses, worse from motion, must tie something around head, feet cold.

Congestion to occiput, like pressure; such excessive determination to occiput that it seems as if would loose reason.

Throbbing upward in vertex.

**OTHER HEAD SYMPTOMS.**

Vertigo: confusion, faintness, black spots before eyes; worse from stooping or moving head; worse in open air.

Syncope, nausea, face pale or livid, beating in head.

Sunstroke: vertigo, violent pain; pale face, feeble pulse, or throbbing in head; face yellowish red or livid; eyes fixed; pulse full, slow; tongue coated, no appetite.

Flushes of heat and distinct feeling of pulse in head.

Head felt immensely large.

Sensation of soreness through whole head; is afraid to shake head as it seems as if it would drop to pieces.

Headache begins with warm weather and lasts all summer, increases and decrease every day with the sun; great sensitiveness to rays of the sun, and to pressure of hat.

### **ACGRAVATION.**

From shaking or jarring head; from stooping; bending head backward; after lying down; when ascending steps; in damp weather; in the sun; while working under gaslight; after overheating, with copious sweat; could not bear pressure of hat; cold water (even causing spasms); reading; writing; wine.

### **AMELIORATION.**

From uncovering; in open air; from pressure.

### **CONCOMITANTS.**

Well-known streets seem strange; way home too long; forgets on which side she lives. Loses senses; sinks down unconscious; congestion alternately to head and to heart. Balancing sensation, constant effort to keep head erect. Face grew red during headache. Throbbing pain in all the teeth. Violent action of heart, distinct pulsation over whole body. Pupils dilated, eyes up-turned; sunstroke; eyes rolled outward and up; convulsions. Drawing, pressing, aching, bursting pain in eyes; soreness; quivering, twitching. Face flushed, hot, especially about eyes and forehead, with headache; livid, purple; alternately flushed and pale; pale during heat in sunstroke. Nausea, with congestions; retching during sunstroke: faint feeling, causing sweat, which relieves. Nervous prostration. Epileptiform convulsions; cerebral congestion; scanty or suppressed menses; hands clinched, thumbs in palms, face red, eyes rolled upward, then stupor; left-sided, with fingers opened; face alternately red and pale.

## **GRAPHITES.**

### **NOTE.**

Headaches of obese persons; of women whose menses are delayed; of herpetic patients.

### **LOCATION, DIRECTION, CHARACTER.**

Headache early in morning on waking.

Headache when moving head.

Headache during and after a meal.

Pain, as from bruises in head, with general sick feeling in evening.

Violent headache, with eructations and nausea during menstruation.

Pain as if head were numb and pithy.

Dull pressure in forehead, worse alter motion.  
Semilateral headache, early in morning, in bed, with inclination to vomit.

Oppressive headache on top of head.

Seething in head, with compressive pain in vertex, in afternoon.

Pain, as if constricted, especially in occiput, extending to nape of neck, which pains on looking up as if broken, at noon; afterward pain extends down back and to chest.

Aching in occiput.

#### **OTHER HEAD SYMPTOMS.**

Seething of blood and feeling of heat in head.

Burning round spot on top of head.

Vertigo during and after stooping, lasting several minutes, even to falling forward, with nausea.

Itching of hairy scalp.

Humid eruption on top of head, painful to touch.

Eczema capitis of entire scalp.

Falling off of hair of head, even on sides.

Congestion to head, with roaring in ears, in young people.

#### **AGGRAVATION.**

After motion.

#### **CONCOMITANTS.**

Grief about smallest things, even unto despair. Anguish, with headache, vertigo and loss of cheerfulness. Despondent. Apprehensive. Sleeplessness and frequent startings when asleep. Redness of whites of eyes, with lachrymation and photophobia, with swelling and profuse secretion of gum. Constipation; large, difficult, knotty stools. Violent headache during menses, with eructations and nausea. Ovaries are apt to be affected. Eruptions oozing a sticky fluid. Unhealthy skin, every little injury produces suppuration. Sudden sinking of strength. Liability to take cold, and consequent headache. Especially adapted to females inclined to obesity, whose history reveals disposition to delaying menstruation.

### **HAMAMELIS.**

#### **NOTE.**

Adapted to headaches accompanying venous congestion of brain, lungs, portal or general venous systems; especially if followed by epistaxis.

#### **LOCATION, DIRECTION, CHARACTER.**

Crowding fullness in head and neck, also in forehead.

Bursting headache on awaking, insupportable on bending downward.  
 Dullness and fullness in head all day.  
 Flushing of face; most distressing throbbing, aching and sense of fullness in head, feeling as if head would burst.  
 Epistaxis, with a feeling of tightness of bridge of nose, and crowding pressure in forehead between eyes.  
 Headache after an emission; depressed in mind.  
 Hammering over left eye, as if would go out of out of his mind.  
 Fullness in forehead, with pressing sensation in roots of tongue.  
 Feeling as if bolt were passed from temple to temple and tightly screwed.

#### **OTHER HEAD SYMPTOMS.**

Passive congestion or venous stagnation.  
 Nausea and vertigo, with desire to lie down.  
 Vertigo when stooping.

#### **AGGRAVATION.**

On bending downward; on awaking.

#### **CONCOMITANTS.**

Phlebitis, varicosis, and various forms of venous hæmorrhages.  
 Bleeding hæmorrhoids, with burning, soreness, and at times rawness of the anus. Orchitis, with much pain and great tumefaction of testicles. Cutting tearing pains in ovary, which is swollen and very tender. The pains are often unbearable, with great sensitiveness to touch and fear of exciting new pain on moving.

## HELLEBORUS.

#### **NOTE.**

Headaches of hydrocephalic or scrofulous children, especially during dentition. Headache accompanying renal diseases.

#### **LOCATION, DIRECTION, CHARACTER.**

Sensation in occiput as from a blow.

Stupefying headache, with giddiness on stooping.

Pressing headache from outward inwardly, with stupefaction and heaviness of head, worse from moving head, from exertion; better in open air and from diversion of mind.

Burning heat in head; face pale.

Stupefying headache, with coryza (4 to 8 P. M.); worse from stooping, better from rest and in open air.

Shocks pass through brain like electricity.

Sensation of soreness in head, as if bruised, especially in back part, with stupefaction, worse when stooping.

**OTHER HEAD SYMPTOMS.**

Stupefied; head hot, heavy; boring of head in pillow; chilly; rolls head day and night, with moaning.

Dropsy of brain, post-scarlatinal.

Confusion of head, as if bruised, with fluent coryza.

Vertigo when stooping, ceasing when becoming erect.

Intra-cranial serous effusions.

**AGGRAVATION.**

From moving head; from exertion; from stooping; 4 to 8 P. M.

**AMELIORATION.**

In open air; from diversion of mind; from rest; when erect.

**CONCOMITANTS.**

Diminished power of mind over body; cannot fix ideas; muscles do not act properly if will is not strongly fixed upon their action. Easily made angry. Silent melancholy. Forehead drawn in folds, and covered with cold perspiration. Soporose sleep, with shrieks and starts, convulsive twitching of muscles. Sudden dropsical swellings.

**HEPAR SULPHUR.****NOTE.**

Headache accompanying profuse suppuration. Burrowing, sharp headache, neuralgic in character. Suitable to scrofulous and debilitated subjects. Headaches from abuse of Mercury or Kali-iod.

**LOCATION, DIRECTION, CHARACTER.**

Burrowing headache, as if nail were being driven into skull.

Burrowing headache in frontal region, as if an abscess were forming.

Fore part of head feels stupefied and heavy.

Aching in forehead, as if bruised.

Aching in forehead, like a boil, from midnight till morning.

Pressure and drawing in temples by day.

Tensive, aching pain above nose.

Constant pressive pain in one half of brain, as from nail or plug.

Pressive pain externally in right side of occiput, gradually extending to nape of neck, throat and shoulder blades.

Headache, with feeling as if eyes would be drawn back into head.

Boring pain in root of nose, every morning.

Violent headache at night, as if forehead would be torn out, with general heat, without thirst.  
 Painful throbbing in right temple.  
 Boring headache in right temple, from without inward.  
 Hammering sensation in head.  
 Pulsative stitches in occiput.  
 Stitches in head, when stooping.  
 Sensation as if skull would burst, waking him at night.  
 Aching in vertex, with palpitation of heart, in evening.  
 Headache early in morning on waking.  
 Dull headache every morning in bed, abating after rising.  
 Early in morning, after sound sleep, lancinating headache, disappearing when walking in open air.

### **OTHER HEAD SYMPTOMS.**

Vertigo, short attacks of stupidity, dullness of mind and want of memory.  
 Headache when shaking head, with vertigo.  
 Headache every morning, brought on by least concussion.  
 Sensitiveness of scalp to touch, with burning and aching, in morning after rising (after abuse of Mercury).  
 Sensation of swashing in head.  
 Humid scald head, itching and burning.  
 Great falling off of hair.  
 Nodes on head, sore to touch.

### **AGGRAVATION.**

At night; during nightly fever; from lying on painful side; from motion; from stooping.

### **AMELIORATION.**

From walking in open air; after rising.

### **CONCOMITANTS.**

Low-spirited even to thoughts of suicide. Great weakness of memory, with irritability. Stomach inclined to be out of order, longing for sour or strong-tasting things. Painless diarrhoea, stools light yellow, undigested, whitish, smelling sour. Menses delayed and too scanty. Discharge of blood between menses. Cough excited when any part of body gets cold. Sweats day and night without relief. Cannot bear to be uncovered. Pains in bones of face, especially when touched. The slightest injury causes ulceration. In diseases where suppination is inevitable. Strumous enlargement of glands. Adapted to scrofulous diseases where there is more or less suppination; and to diseases of larynx and trachea. Sensitiveness to open air.

**HYDRASTIS.****NOTE.**

Suitable to headaches of catarrhal origin. Headache accompanying dyspepsia, occasioned by derangement of mucous coat of stomach. Useful in headaches occurring as a symptom of uterine catarrh. Especially adapted to weakened, debilitated subjects, with mucous discharges.

**LOCATION, DIRECTION, CHARACTER.**

Headache; dull, pressing pain on top of head, pressing outward from ears, at 10:30 A. M.

Constant, dull headache, with pain in hypogastrium and small of back, of dull aching character.

Headache of nervous, gastric character, almost constant.

Myalgic headache in integuments of scalp and muscles of neck.

Dull, heavy, frontal headache over eyes; catarrhal.

Sharp cutting in temples and over eyes, more over left; better from pressing with hand.

Severe frontal headache.

**AMELIORATION.**

From pressing with hand.

**CONCOMITANTS.**

Cachectic condition, with loss of appetite and fainting turns. Pale face, with worn, weary expression. Constant discharge of thick, white mucus from nose, with frontal headache. Secretions so profuse as to be removed in long tenacious shreds or pieces. Hawking up of tenacious, yellow or white mucus, with rawness of fauces. Faint feeling at stomach, preceded by dull, aching pain. Simple constipation of an hepatic origin. Pain in small of back.

**HYOSCYAMUS.****NOTE.**

Nervous headaches. Suited to drunkards, to hysterical females and young girls. Too active condition of the sensorial functions, with great nervous excitability. Headache from exposure to cold air; from jealousy, etc.

**LOCATION, DIRECTION, CHARACTER.**

Pressing, stupefying pain in forehead.

Heaviness, vacant feeling, confusion, severe pain; pains in meninges; pressure in left side of forehead, changing to shooting.

Heat of head and face, with coldness of body.

Constrictive, stupefying headache in upper part of forehead and general malaise, alternating with absence of all pain.

Hedache better walking.

Heat and tingling in head; violent pulsations like waves, head shakes, worse becoming cold and after eating; better bending head forward and from heat.

Pain and heat in head, after a meal.

### **OTHER HEAD SYMPTOMS.**

Swashing sensation in brain.

Brain feels as if it were loose.

Stupor, shakes head to and fro.

Head is shaken, or drawn to one side.

Confusion and vertigo, as from intoxication.

Unconsciousness from congestion of blood to head, with delirium; answers all questions properly.

### **AGGRAVATION.**

From becoming cold; after eating.

### **AMELIORATION.**

From walking; from heat; from bending head forward.

### **CONCOMITANTS.**

Chronic fearfulness. Illusions and hallucinations. Talks more than usual, and more animatedly and hurriedly. Lascivious mania. Pupils dilated; red, sparkling eyes. Lacerating toothache, with congestion of blood to head. Sleeplessness from nervous irritation; starting from sleep. Twitching and jerking of every muscle of body; eyes, eyelids, face and all. Violent pain in stomach, with vomiting and hiccough. Violent trembling of feet and hands during menstruation. Excited sexual desire. Spasmodic, dry cough, always worse when lying down; relieved by sitting up.

## **IGNATIA.**

### **NOTE.**

The Ignatia headache is met with in persons of a highly nervous and sensitive temperament, or in those whose nervous system has given way to anxiety, grief or mental work. It is periodical, increases gradually in severity and then suddenly abates. It passes off with flow of pale, limpid urine.

**LOCATION, DIRECTION, CHARACTER.**

- Pain usually semilateral; begins often in ear, and behind mastoid process, and runs up parietal bone, or back to occipital protuberance, leaving stiffness in nape of neck.
- Pain located in forehead, above root of nose, pressing from within outward, which feels better when head is bent forward, followed by inclination to vomit.
- Pressive, drawing headache above right orbit and at root of nose, renewed by stooping low down.
- Pain extending from head into left eye, when eyes begin to burn and water.
- Clavus or one-sided headache, as if nail were pressed into brain; the pain is sudden and severe, relieved by lying on it.
- Dull headache, confined to right half of forehead, involving right eye which is very sensitive to light.
- Throbbing pain in occiput, worse when straining at stool.
- Jerking pain in head on ascending steps.
- Jerking headache, aggravated by raising eyes.
- Headache like pressure from something hard upon surface of brain, in paroxysms.

**OTHER HEAD SYMPTOMS.**

- Lying down with head low aggravates at first and then relieves.
- Sitting up with head bent forward, resting on hand, is most comfortable position.
- When the pain is at its height, patient tries in vain to shift it by changing position.
- Hysteric headache; headache from abuse of coffee, or alcohol; from smoking, or abuse of snuff.
- Heaviness of head; it feels as if full of blood.
- Heat in head.
- Vertigo; confusion of head.
- Congestion to head from being spoken to.
- Trembling and shaking of head.
- Scalp sensitive at times.

**ACCRAVATION.**

- From smoking or smell of tobacco smoke; from strong odors; from coffee; from light; walking in open air; ascending steps; stooping low; moving or raising eyes; from thinking; thinking of pains; from noise; straining at stool; after eating.

**AMELIORATION.**

- Bending head forward; lying on back; lying on painful side; from stooping; while eating.

**CONCOMITANTS.**

Mental effort is irksome. Changeable mood, from sadness to mirthfulness, from crying to laughing. Sensitive mood, with tendency to sadness and silent grief; broods over imaginary troubles. Face pale at first, afterward flushed. Tongue white, flabby, shows marks of teeth, trembles when protruded; sour taste in mouth. Skin cool. Nausea without vomiting. When nausea occurs it follows pain. Good appetite; headache better while eating, worse soon after. Constipation, with pain in rectum. Drawing and griping in stomach; in rectum a pressure with qualmsiness and weakness in pit of stomach, and paleness of face. Chilliness, relieved by warmth. General chilliness. Frequent discharge of much watery urine.

**INDIGO.****NOTE.**

The pains are characterized by great intensity, are worse during rest and when sitting, and can frequently be entirely suppressed by rubbing and pressure, or by motion, or alleviated so as to reappear with less intensity. The majority of the pains come on, or are aggravated, in afternoon and evening.

**LOCATION, DIRECTION, CHARACTER.**

Severe, lacerating pain in head.

Beating in whole head.

Headache with redness and heat of face.

Heaviness of head, as from heavy load on vertex, when stooping.

Constant pain in sinciput, attended with aching pain in right hypochondrium.

Beating, with painful stinging, in occiput.

**OTHER HEAD SYMPTOMS.**

Feeling as if brain were distending at center.

Undulating sensation through whole head.

Excessive giddiness with headache.

**AGGRAVATION.**

In afternoon and evening.

**CONCOMITANTS.**

Low-spirited, sad, timid. Convulsions. Epileptiform attacks.

**IODIUM.****NOTE.**

Adapted to scrofulous subjects; to mercurial cachexia; to passive congestion to head, and "to chronic congestive headaches and vertigo, especially of old people." Suitable to dark-eyed and dark-haired people.

**LOCATION, DIRECTION, CHARACTER.**

Headache so violent it almost makes him crazy.  
Sharp, pressive pain in upper part of left side of forehead.  
Violent aching at base of occiput, in afternoon.  
Throbbing in head at every motion.

**OTHER HEAD SYMPTOMS.**

Confusion of head, with great aversion to work.  
Vertigo with weakness in morning.  
Congestion of blood to head.  
Falling off of hair.

**AGGRAVATION.**

In warm air; from motion; noise; conversation; in afternoon.

**AMELIORATION.**

From cold air; washing in cold water; after eating.

**CONCOMITANTS.**

Sadness; great depression of spirits; irritability. Swollen, distressed countenance; face pale, yellowish and greenish; bluish lips with swelling of superficial veins. Offensive odor from mouth; salivation. Palpitation of heart. Constipation. Inveterate cases of goitre; the harder they feel, and the more other symptoms wanting, the better indicated. Induration of uterus. Great weakness during menses. Menses profuse and too early. Uterine hæmorrhage at every stool. Old leucorrhœa most abundant at time of menses, rendering thighs sore and corroding linen. Emaciation. Glandular indurations.

**IPECACUANHA.****NOTE.**

Gastric headaches occurring in nervous, sensitive persons, commencing with nausea and vomiting. Continuous nausea or vomiting, or both, is the key-note. Malarial and rheumatic headaches.

**LOCATION, DIRECTION, CHARACTER.**

Beating pain in head and in pit of stomach after coughing.  
Heat and throbbing in head, with red cheeks.

Short paroxysms of fine and violently-stinging pains in head, increasing to an aching.

Semilateral headache, with nausea and vomiting.

Stinging headache with heaviness of head, with drowsiness.

Occiput and neck sore.

Lacerating pain in forehead, excited and aggravated by feeling the heart, or by stooping.

Lacerating headache from morning till noon.

Headache as if brain and skull were bruised, penetrating through all the bones down to root of tongue, with nausea, vomiting; better out-of-doors.

Aching pain in head.

Tensive headache in occiput and nape of neck, extending as far as shoulders.

#### **OTHER HEAD SYMPTOMS.**

Dull drawing in head, to and fro.

Pain in occiput and nape of neck, excited by moving head.

#### **AGGRAVATION.**

By moving head; by feeling heart, or by stooping.

#### **AMELIORATION.**

Out-of-doors.

#### **CONCOMITANTS.**

Stooping causes vomiting. Vertigo when walking and when turning around. Pale face. Flat taste, with white, thickly-coated tongue. Irritability; ill-humor. Great weakness and aversion to all food. Diarrhœa: stools as if fermented; stools green as grass. Hæmorrhages from all orifices of the body. Rattling of mucus in chest. Spasmodic asthma. Dry suffocative cough. Chilliness, but is unable to bear least heat.

### **IRIS VERSICOLOR.**

#### **NOTE.**

Adapted to headaches always beginning with blur before eyes, of an hepatic or gastric origin, of a dull, heavy, or shooting, throbbing character, in forehead, accompanied with nausea and vomiting and great depression of spirits. "American sick-head-aches."

#### **LOCATION, DIRECTION, CHARACTER.**

In forehead, mostly on right side.

Tired, aching headache, from mental exhaustion, with violent pains over eyes, in supraorbital ridge, occurring on either side, but only one side at a time.

Pain dull, heavy, or with throbbing and shooting pains; sensation as if there were band around head.

Dull throbbing or hammering, shooting or acute boring pains on one side, coming on with repeated attacks during day, or appearing at intervals of many days.

Dull, heavy frontal headache, with nausea.

Shooting in temples, mostly in right, with constrictive feeling in scalp.

Intense, throbbing, supraorbital pain with temporary blindness.

#### **OTHER HEAD SYMPTOMS.**

Periodical sick-headaches.

Headache most severe in afternoon and toward evening.

Pustular eruptions on scalp.

#### **AGGRAVATION.**

From rest; on beginning to move; from cold air; from coughing; violent motion; toward evening.

#### **AMELIORATION.**

From moderate, continuous motion.

#### **CONCOMITANTS.**

Very low-spirited and despondent. Neuralgic pain in face. Ptyalism, with small ulcers on mucous lining of mouth and cheek. Mouth and tongue feel scalded. Small boils upon head and face. Constant nausea and vomiting of first watery sour fluid, then of bile. Sunken eyes with dark, blue rings around them. All paroxysms of pain followed by copious emission of limpid urine and vomiting, with great burning and distress in epigastrium.

### **KALMIA LATIFOLIA.**

#### **NOTE.**

In cases complicated with neuralgic or rheumatic pains in various parts of body; frequently accompanied with palpitation and irregular action of heart, dyspnoea, vertigo and dimness of sight.

#### **LOCATION, DIRECTION, CHARACTER.**

Headache internally, with sensation, when turning, of something loose in head diagonally across top of it.

Violent throbbing headache, aggravated by motion, evening, open air.

Dullness in head, with headache and backache.

Pain in forehead in morning when waking, after rising, and then increasing.

Pulsating headache, as if pulse was beating in forehead.

Aching in forehead, with tearing pains in face, neck, shoulders and limbs.

Pressing pain on small spot on right side of head.

Neuralgic pains from back of neck over top of head and into temples, also affecting face mostly on right side. Tender to touch; pain shooting; sometimes in spots; better cold; worse, heat.

### **OTHER HEAD SYMPTOMS.**

Sensation of heat in head in morning.

Severe pressing headache, increasing with ascending sun, decreasing with same.

Shuddering in head with coldness, commences with cracking; as if surcharged with electricity.

A cracking in head frightens him, it ends in a sound in ears like blowing a horn.

Vertigo, with headache; blindness; pains in limbs and weariness; while stooping and looking down; with nausea.

### **AGGRAVATION.**

In morning and evening; in open air; from motion; on turning; on waking; on rising; from touch; the sun; heat.

### **AMELIORATION.**

From cold.

### **CONCOMITANTS.**

While lying down, mental faculties perfect, but on moving, vertigo. Pain over right eye; giddiness; eyes weak and watery; glimmering before eyes. Everything black before eyes when looking down, with nausea and eructations. Sensation of stiffness in muscles of eyes and eyelids. Coryza, with increased sense of smell. Neuralgia of face, right side; tearing pains in bones of face, shooting down into teeth. Nausea, vertigo, oppression of breathing, with rheumatic pains in upper and lower limbs. Neuralgic attacks in abdomen; aggravated by motion and lying down; ameliorated by sitting up. Pain in back with headache. Palpitation, irregular action of heart and oppressed breathing, with anxiety.

## **KALI BICHROMICUM.**

### **NOTE.**

Suited to fat flabby persons. Light hair, blue eyes. Persons subject to catarrhs of mucous surfaces. Catarrhal headache. Headache accompanying ozæna. Headache from effects of arsenical vapors or mercurial poisoning.

**LOCATION, DIRECTION, CHARACTER.**

Headache which involves optic nerve; comes in morning, sight is blurred; as the pain increases in intensity, dimness of sight decreases; comes and goes with the sun and is accompanied with nausea.

Soon after dinner, dull, heavy throbbing above eyes, as if head would burst; relieved by lying or pressing head against anything, or in open air; worse stooping or moving about.

Blindness, followed by violent headache, must lie down; aversion to light and noise; sight returns with increasing headache.

Pain in forehead and vertex in morning when waking, later extends to back of head.

Violent shooting pains from root of nose along left orbital arch to external angle of the eye, with dim sight, like a scale on eye; begins in morning, increases till noon, and ceases toward evening.

Frontal headache, usually over one eye, shooting at intervals in right temple.

Semilateral headache in small spots.

Darting or aching pains on one side, flying pains.

Severe pain, covering a small spot, at inner angle of right eye.

Periodical attacks of semilateral headache, in small spots that could be covered by point of finger.

**OTHER HEAD SYMPTOMS.**

Bones of head feel sore.

Burning headache with vertigo, during which all objects seemed to be enveloped in a yellow mist; relieved by warm soup.

Vertigo when rising from a seat, with nausea.

**AGGRAVATION.**

At noon; stooping or moving about; light or noise.

**AMELIORATION.**

Toward evening; lying or pressing head against something hard; open air; lying down.

**CONCOMITANTS.**

Gastric derangements. Tongue red. Ropy mucus. Pains flying from place to place. Early morning diarrhoea. Nausea, vomiting and eructations. Heaviness in eyelids. Face pale, yellowish. Bones of face and head sensitive. Low-spirited. Dimness of sight. Pressure at root of nose. Ulcerated nostrils. Tickling as from a hair in left nostril. Great prostrations. Pains in small spots which can be covered with finger-tip. In affections of mucous membranes, secretion of tough, viscid, stringy mucus.

**KALI BROMATUM.****NOTE.**

Congestive, nervous headaches. Headaches of drunkards; of epileptics. Adapted to nervous headaches when reflex from masturbation or excessive venery. Headache from excessive or long-continued mental exertion, or from abuse of alcohol. Said to be especially adapted to large, fleshy persons, particularly children. This drug is so frequently given to excess by routinists that we have little occasion to use it. I have, however, derived benefit from its use in the first three triturations, when indicated by the nervous symptoms.

**LOCATION, DIRECTION, CHARACTER.**

Numbness in back of head.

Violent headache, particularly in occiput.

Aching pain in occiput, at night, about 11 P. M.

Heaviness and soreness of head, with vertigo.

Severe, throbbing-aching pain in occipital region, extending down as far as dorsal region.

**OTHER HEAD SYMPTOMS.**

Brain irritated, face flushed, pupils dilated, eyes sunken.

Rolls head.

Awakes now and then screaming.

Dullness, confusion and giddiness in head.

Cannot sit up, or walk, or shake head, without feeling worse.

**AGGRAVATION.**

From walking; sitting up; shaking head.

**CONCOMITANTS.**

Mental depression. Distressing melancholy. Weakness of memory.

Nervous, sleepless, feels better when busy. Strange imaginings.

“Night terrors.” Sexual depression, even impotence. Numb-

ness and tingling in legs and spine; inco-ordination of muscles.

Acne of face, shoulders and chest; large, indolent, painful

pustules. Saltish taste; loathing, nausea, eructations, flatulence, slight colic.

**KALI CARBONICUM.****NOTE.**

Congestive and catarrhal headaches, with dry, hard cough. All the pains are of a sharp, stitching character. General aggravation at 3 A. M. Adapted to aged people inclined to be fleshy.

**LOCATION, DIRECTION, CHARACTER.**

Sticking in temples.

Stitches in forehead, also in temples; worse stooping, moving head, eyes or jaw; better raising head, and from heat.

Stitches into the eyes and root of nose, with catarrh.

Attacks of megrim on both sides, with faintishness almost to nausea.

One-sided headache, with nausea.

Aching in occiput, toward nape of neck, going off in open air.

Pressing pain in back of head.

Congestion to head, with throbbing and hammering.

Morning headache, with vertigo; aching and stitches in occiput.

Sharp, shooting pains from upper dorsal spine into occiput.

Constant sensation of something loose in head, turning and twisting toward forehead.

Jerking in head from behind forward, dark before eyes, unconscious; better from drink of cold water.

Headache: from riding in a carriage; coughing; sneezing; on awaking from sleep; from coryza.

**OTHER HEAD SYMPTOMS.**

Congestion of blood to head, with intoxication arising from it.

Giddiness, nausea, pressure in stomach.

After being heated, liable to cold from a draught, causing headache, toothache and backache.

Hair dry, brittle, falling off, mostly from temples, eyebrows and beard.

Scalp itches and burns, morning and evening, oozes if scratched.

Vertigo when rapidly turning head or body.

**AGGRAVATION.**

All symptoms worse at 3 A. M.; from stooping; moving head, eyes, or jaw.

**AMELIORATION.**

From raising head; from heat; from open air; from drink of cold water.

**CONCOMITANTS.**

Peevish, irritable; noise is disagreeable; easily startled, especially if touched. Great aversion to being alone; fearful. Swelling over upper eyelid in morning, looking like a little bag. Constipation, with distress one or two hours before stool, with colicky, stitching pains. Dry cough, night sweats, hectic fever; sometimes expectorates bloody pus. Fullness, heat and great distention in abdomen immediately after eating a little.

**KALI IODATUS.****NOTE.**

Is useful in catarrhal headaches, with inflammation of mucous membranes of frontal sinuses, eyes, nose, throat and chest. In congestion of brain from suppression of long-standing nasal discharge. Syphilitic or mercurial headaches.

**LOCATION, DIRECTION, CHARACTER.**

Pain in vertex as if it would be dashed to pieces, with chilliness of that part of head, although scalp feels hot; chilliness is relieved by external warmth.

Pain in upper part of head, as if it would be forced asunder; that part of head is hot to touch, though generally chilly and relieved by external warmth.

Pain in sides of head, as if screwed in; better after rising.

Lancinating and darting over left eye and in left temple.

Terrible hammering pains in fore part of head, with sensation as though brain were compressed from both sides, or as though head were enlarged to three times its size.

Violent pain in frontal region.

Beating pain in forehead.

Tensive, stinging, darting, lacerating pain in head.

Headache external to the skull.

Headache, especially in occiput.

**OTHER HEAD SYMPTOMS.**

Violent headache, cranium swells up in hard lumps.

Headache and heaviness of head (5 A. M.); better after rising.

Scalp is painful on scratching, as if ulcerated.

Vertigo after meals.

Vertigo with reeling.

Flushes of heat with dullness of head.

Great disposition of the hair to change color and fall out.

Coryza, with pains in upper maxilla and teeth.

**AGGRAVATION.**

At 5 A. M.; in afternoon and at night.

**AMELIORATION.**

After rising in morning; from motion; from external warmth.

**CONCOMITANTS.**

Anxiety; sadness. Vehement, quarrelsome. Intellectual weakness and paroxysms of dementia, accompanied by headache. Great redness of mucous membranes of the eyes, nose, throat and palate, with profuse lachrymation, violent sneezing and running of water from nose. Offensive, greenish, black or yellow pus from nasal cavities. Gnawing sensation in nasal bones, with lancinating pains extending to forehead. Throbbing and burn-

ing pains in nasal and frontal bones. Violent boring or darting in the ears, sometimes extending into head. Salivation copious. Great general debility. Enlarged, or atrophied glands.

## LACHESIS.

### NOTE.

Catarrhal, congestive, hysterical, rheumatic and menstrual. Especially suited to headaches accompanying menstrual irregularities, and to women at climacteric period. It is characterized by nausea and drowsiness, throbbing or beating pain in temples. Headache from mental or bodily exhaustion; from depressing emotion.

### LOCATION, DIRECTION, CHARACTER.

General headache; pain in both temples.

Pain in occiput.

Headache over the eyes and in occiput every morning on rising.

Dull aching in sinciput.

Pressing beating pain in temples, better when lying down.

Heaviness of head; headache with nausea and drowsiness.

Aching in forehead, with stitches.

Aching under skull all over.

One-sided headache; pains intense, extend to neck and shoulders; neck stiff and tongue paralyzed.

Pressing headache in forehead from without inward.

On stooping, severe pain as if head would burst, particularly in temples.

Lacerating; darting; beating; heat; whizzing in head.

Headache after a cold; first a pressure in forehead which increases to violent beating in evening, with nausea and inclination to vomit.

Pressing headache early in morning, worse from stooping.

Headache, worse in or over left eye; the pain is throbbing or sharp; very severe.

Frontal headache, with faintness on rising.

Pressure in orbits, with sensation of drawing from eyes to occiput.

Beating, hammering, pulsating in head.

Painful sensitiveness of whole left side of head.

Headache on right side, creeping around to left side until it makes a complete journey around head.

Tearing on top of head.

Beating headache with heat, worse on vertex and right side, or over the eyes, preceding a cold in head, with stiff neck.

Burning on vertex at the menopause.

Throbbing in head from least noise.

**OTHER HEAD SYMPTOMS.**

Violent headache, with twinkling before the eyes.

Headache in the sun.

Vertigo with paleness of the face.

Dullness of head with heat and violent congestion.

Giddiness, with headache, particularly before menses.

Congestion to head and other complaints.

**AGGRAVATION.**

After sleeping; from stooping; from motion; in evening; from acids and alcohol.

**AMELIORATION.**

Better when lying down; from the establishment of a discharge.

**CONCOMITANTS.**

Mental derangement after vexation. Very despondent mood. Cannot bear anything tight around waist. Pain in left ovarian region. Larynx and throat very sensitive to touch. Obligated to wear loose clothes, cannot bear the contact. Great physical and mental exhaustion in morning. General numbness from feeble circulation.

**LACTUCA VIROSA.****NOTE.**

Hysterical, nervous headache. Also headache accompanying affections of respiratory organs.

**LOCATION, DIRECTION, CHARACTER.**

Pain in region of vertex.

Gripping pain above the eyebrows.

Dull pain in whole head.

Aching pain in forehead, with sensation as if brain were loose.

Pressing in forehead.

Painful compression in occiput.

Trembling and pulsation in head during rest.

Head is very painfully shattered by slight cough, so that a whirring and pressing remain in it for a long time afterward.

Pressive frontal headache after slight exertion, involving eyes.

Dullness of head, as from fullness.

Fever with violent headache; pain of scalp when touched; great heaviness of head; dry and troublesome heat of head and upper part of body, with icy coldness of feet; burning and running of eyes; paroxysms of dry, suffocative and spasmodic cough, racking the chest and head.

**AGGRAVATION.**

At night in bed.

**CONCOMITANTS.**

Great drowsiness in daytime. Restless unrefreshing night sleep. Symptoms at night in bed. White-coated tongue. Loss of appetite. Pain in stomach, with retraction of pit of stomach. Swelling of liver. Constipation. Great oppression of chest at night. Spasmodic, hollow and dry or racking cough.

**LAUROCERASUS.****NOTE.**

Headache resulting from nervous prostration, with dragging pain, always accompanied with drowsiness. Also hepatic headaches with pain and swelling in hypochondrium and yellow spots on face.

**LOCATION, DIRECTION, CHARACTER.**

Violent aching over whole head.

Stupefying pain in whole head, with sensation on stooping as if brain were striking against skull.

Fullness in forehead.

Oppression on top of head, as from a weight.

Aching pain above orbits.

Frequent periodical paroxysms of aching pain under frontal bone.

Tension in forehead and left side of face.

Dragging pain, always accompanied with drowsiness.

Boring headache, particularly above eyelids.

Brain feels contracted and painful.

Lacerating headache in evening in bed.

Beating in head, worse on stooping.

Sensation of icy coldness on vertex, as from cold wind, then in forehead and nape of neck, extending to the small of back, after which all pains in head disappeared.

**OTHER HEAD SYMPTOMS.**

Itching of hairy scalp.

Headache with vertigo; vertigo worse in open air.

Heaviness of head, with dullness.

Pulsation in head, with heat or coldness.

**AGGRAVATION.**

Evening exacerbation; in warm room; on stooping, beating in head worse.

**AMELIORATION.**

In open air; at night.

**CONCOMITANTS.**

Optical illusions, every object looks larger until touched. Sunken countenance; livid, gray-yellow complexion. Yellow spots on face. White and dry tongue. Burning in stomach and abdomen. Distention of region of liver, with pain. Costiveness and constipation. Diminished secretion of urine. Frequent pain as from weariness in small of back. Irresistible drowsiness; sleepiness. Chilliness of whole body with pain in back. Alternation of violent chilliness and burning heat. Pulse small and slow, also contracted, Sadness and ill-humor. Menses too early and too profuse; blood thin; with nightly tearing in vertex.

**LEDUM.****NOTE.**

Rheumatic, arthritic, syphilitic and mercurial headaches. Headache from abuse of alcohol, or accompanying renal disease.

**LOCATION, DIRECTION, CHARACTER.**

Dull headache in morning during sleep.

Stupefying headache.

Lacerating pain in head and eye; sclerotica and conjunctiva are swollen and inflamed.

Sensitiveness of head, with painful shaking of brain on making wrong step.

Violent beating pain in head.

Pressing headache, with distress when head is covered.

Pressing, pulsating headache.

A misstep causes sensation of concussion in brain.

Headache, as if something was gnawing in temples, occiput and ears.

Aching pain in upper part of forehead, with dullness in head, especially when covered.

Beating tearing pains in head, with red, bloated-looking face and eyes.

**OTHER HEAD SYMPTOMS.**

Vertigo, head sinks back.

Stupefaction of whole head, as in vertigo.

Excessive feeling of intoxication.

Head affected after getting wet.

Least covering is intolerable to head.

Pimples and boils on forehead.

**ACCRAVATION.**

When covered; from a misstep.

**CONCOMITANTS.**

Discontented, morose, peevish. Deposit of earthy masses in tissues.

Painful nodes. Calcareous concretions in joints. Limbs and whole body bruised and painful, as if beaten. Eruptions that burn and sting, like bites of insects.

**LEPTANDRA.****NOTE.**

Suitable in "bilious" headaches. Constant, dull, frontal headache, with dizziness while walking, accompanied by constipation or diarrhœa, furred tongue, bitter taste, indigestion, yellow urine, languor and depression of spirits.

**LOCATION, DIRECTION, CHARACTER.**

Dull frontal headache, with neuralgic pains in right temple.

Pain in temples, with aching in umbilicus.

Dull, constant pain in right temple.

**OTHER HEAD SYMPTOMS.**

Dizziness while walking.

**CONCOMITANTS.**

Profuse, black, fetid stools, consistency of cream, generally worse in afternoon and evening. Yellow-coated tongue; black or yellow streak down center of tongue. Aching pains in liver. Constant distress, with frequent sharp pains in lower part of epigastrium and umbilical region. Hot, aching pain in liver, extending to spine, with chilliness along spine. Burning distress in posterior portion of liver and spine. Drowsiness with hepatic troubles.

**LILIUM TIGRINUM.****NOTE.**

Attacks occur in those affected with uterine troubles, menstrual irregularities and irritable condition of heart. Pains in forehead and temples, with vertigo, depression of spirits, bearing-down pains in region of womb and anus, strangury and ineffectual urging to stool.

**LOCATION, DIRECTION, CHARACTER.**

Pain through whole head, with sensation of fullness; feeling as if blood would issue through nose when blowing it; amelioration from supporting head with hands and at sunset: aggravated when walking in open air.

Pains over eyes, with blurred vision and heat in eyelids and eyes.

Dull frontal headache.

Dull pain in forehead over eyes.

Blinding pain in forehead, aggravated in evening, extending into back part of head and down neck, with strange, muddled feeling in head, general weakness and desire to lie down.

Drawing, hot pain through head and eyes, ameliorated by frequent sneezing at 10 P. M.

Stinging burning pain in forehead, with sensation as if a rubber band were stretched over it, with confusion of mind; relieved by effort of will.

Fullness in head and temples with pressure outward; ameliorated by pressure.

Shooting pain in right temple, passing to left or alternating between the two points; aggravated on rising in morning and toward evening.

Dull, pressing pain from left temple to occiput in paroxysms, with irritability.

**OTHER HEAD SYMPTOMS.**

Confusion of head with wild feeling.

Vertigo when walking; feeling as if intoxicated; staggering forward; forgetful.

Vertigo in a warm room and when standing; ameliorated in open air.

Vertigo, with cold sweat on back of hands and feet.

**AGGRAVATION.**

When blowing nose; walking in open air; in evening; on rising in morning; toward evening.

**AMELIORATION.**

From supporting head with hands; at sunset; from sneezing, 10 P. M.; effort of will; from pressure.

**CONCOMITANTS.**

Depression of spirits; constant inclination to weep, with fearfulness and apprehension of suffering from some terrible internal disease already seated. Firm conviction that the disease is incurable. Irritable; impatient. Memory enfeebled, cannot concentrate mind on any subject; makes mistakes in conversation. Constant hurried feeling, as of imperative duties, and utter inability to perform them. Great distention of abdomen. Constant bearing down in lower part of abdomen, with severe pressure in

ovaries, rectum and anus, with constant desire to stool; attempts to stool result only in passing urine. Constant pressure to urinate, with scanty discharge; feeling of irritation and smarting in urethra after every discharge. Dull pressure in left side in region of heart; sharp and quick pain in left side, with fluttering of heart. Bearing down, with heavy weight and pressure in vagina, as though everything would press out; ameliorated by pressure of hand and sitting down; aggravated by standing. Pain in sacrum, with dragging sensation and weight in lower part of abdomen. Anteversion of uterus, with headache over eyes and vertex, with idea that her disease is incurable, that no one understands it. Symptoms return again and again after having disappeared, but in diminished degree. Social and moral conditions profoundly affected, generally changed to their opposites. All symptoms worse from afternoon to midnight except diarrhoea, which is worse in morning. Symptoms aggravated by repose and thinking about them; are ameliorated when busy and in open air. Pains in small spots; shifting; alternating from side to side; pressing out and throbbing of bloodvessels.

### LITHIUM CARBONICUM.

#### NOTE.

Lithæmic, rheumatic patients frequently require lithia. Perhaps valuable in headache from errors of accommodation.

#### LOCATION, DIRECTION, CHARACTER.

Pain and heaviness over brow; aggravated toward evening, continuing until falling asleep.

Pressure in temples from without inward, and pressure in chest from within outward.

Pains in right temple and side of head.

Pressure in left temple and weight on vertex.

Headache in vertex and temples, early on waking (after sudden cessation of menses), with nausea.

Heaviness in sinciput, especially in frontal eminence.

Pain from left temple into orbit of same side, relieved while eating, worse after.

#### OTHER HEAD SYMPTOMS.

Confusion of head.

Head seems large, externally sensitive.

Headache ceases while eating, but returns and remains until food is taken again.

Confusion of head, with headache on vertex and in temples, worse on awaking, eyes painful, may follow cessation of menses.

**AGGRAVATION.**

After eating; on awaking; toward evening; from erect position and motion; from looking at anything; early on awaking; from lying down.

**AMELIORATION.**

From repose; upon going out; while eating.

**CONCOMITANTS.**

Anxiety, hopeless; lonesomeness and weeping. Eyes sore and painful from morning to noon; looking at anything aggravates head. Sunlight blinds; inability to see right half of an object. Nose obstructed above and in forehead in morning and forenoon. Mucus remains behind after blowing nose in open air. Nose red, swollen, dry and inflamed. Trembling of heart with fluttering (in heart disease), after mental agitation of vexatious character. Distressingly painful sensation in heart and as far as between shoulders; it extends into head, with painful throbbing. Air feels cold, even in lungs, when inspiring. Rheumatic darting and stitches through extremities.

**LOBELIA INFLATA.****NOTE.**

The headache is always accompanied by irritation of pneumo-gastric nerves. Great muscular prostration and mental despondency are also usual.

**LOCATION, DIRECTION, CHARACTER.**

Pains through head in sudden shocks.

Sick-headache, with vertigo; dull headache, violent nausea, vomiting and great prostration.

Continual, periodic headache in afternoon, and in evening till midnight.

Neuralgia of left side of face and temples, with retarded menses.

Pressing outward in both temples.

Dull, heavy pain, passing around forehead from one temple to other, just above eyebrows.

Pressing pain in left side of occiput, worse at night and from motion.

**OTHER HEAD SYMPTOMS.**

Pain in head and trembling agitation of whole body.

Headache, with slight giddiness.

Vertigo, with nausea.

Chilliness of left side of head, commencing in ear, with feeling as if hair would rise on end.

**AGGRAVATION.**

At night; from motion.

**CONCOMITANTS.**

Great mental depression. Prostration of strength. Loss of appetite. Dyspepsia. Incipient violent nausea, with shivering and shaking of upper part of body. Heartburn and running of water out of mouth. Sense of weakness and of oppression at epigastrium, and at same time some oppression at breast. Abdomen distended, with shortness of breath. Apprehension of death and difficult breathing. Paroxysmal asthma. Urine of deep-red color, depositing deep-red sediment.

**LOBELIA SYPHILITICA.**

(CÆRUELA.)

**LOCATION DIRECTION, CHARACTER.**

Frequent mistakes in writing and spelling, with aching and confusion in head.

Flushed face and headache after dinner, with drowsiness and lassitude, but inability to sleep when lying down; somewhat better on going into open air; restless sleep with frequent wakings through night; headache continuing until daylight.

Dull, aching pain in forehead, over centre, lasting, with slight intermissions, until evening; increased by reading or writing.

Oppression in forehead over eyes; particularly on moving head about, lasting three hours.

Pain in left side of head, over coronal suture.

Slight aching pain from back of head down nape of neck.

**AGGRAVATION.**

From reading or writing.

**AMELIORATION.**

From going into open air.

**CONCOMITANTS.**

Great depression of spirits, unhappy state of mind; always associated with pain about and under (not below) short ribs in back, on left side, and extending outward nearly to left side; this embraces posterior aspect of region of spleen. Frequent sneezing, with copious discharge of thick mucus from both nostrils.

**LYCOPodium.****NOTE.**

Gastric, bilious, rheumatic and congestive headaches, and headaches caused by chagrin, characterized by disposition to faint and great restlessness; headache especially in afternoon or at night, pains extend to eyes, nose and teeth; patient desires to lie down.

**LOCATION, DIRECTION, CHARACTER.**

Stitches in temples, mostly right, from within outward.

Pain in temples as if screwed together.

Pressing headache on vertex, worse from 4 to 8 P. M., and from stooping, followed by great weakness.

Tearing in forehead or right side of head, extending down to neck, with tearing in eyes, face and teeth; worse on raising one's self up, better when lying down.

Tension in head.

Headache after breakfast.

Violent headache at night, as if caused by wrong position.

Headache from chagrin; pain in both temples at every step.

Dull pain in forehead as if head were being compressed.

Paralytic aching in temple.

Aching, with contractive sensation in head.

Headache as if bones of skull were being driven asunder, and as if brain were vacillating.

Lacerating in occiput.

Lacerating in forehead every afternoon.

Throbbing pain near orbits, from within outward.

Throbbing headache; on leaning head backward; during day; after coughing.

**OTHER HEAD SYMPTOMS.**

Vertigo with rush of blood to head, early in morning on waking, also on raising in bed, with subsequent headache.

Hair becomes gray early; falls out.

Eruption beginning on occiput; crusts thick, easily bleeding; oozing a fetid moisture; worse after scratching and from warmth.

**AGGRAVATION.**

From warmth of bed; from getting warm while walking; from mental exertion; from 4 to 8 P. M.; from stooping; from rising up.

**AMELIORATION.**

From open, cold air; uncovering head; lying down.

**CONCOMITANTS.**

Melancholy, despondent, irritable, weakness of mind. Great tendency to start. Extremely sensitive. Inflammation and agglutination of lids. Photophobia. Violent catarrhal swelling of nose, acrid discharge. Excessive appetite; hungry, but little food occasions satiety. Pressure, heaviness in stomach, after eating. Sore, pressive pain in region of liver, worse from touch. Excessive fullness and distention of abdomen from flatulence. Constipation; dry, hard stools. Desire for open air. General aggravation from 4 to 8 P. M.

**MAGNESIA CARB.****LOCATION, DIRECTION, CHARACTER**

Pulsative sensation in forehead.

Bruised sensation in vertex.

Much pain in head and right shoulder; can hardly raise arm.

Pressing headache from mental exertion and when among many persons.

Violent, darting headache after vexation (from 7 to 10 P. M.).

Lancinating headache in early morning after rising.

Pain on top of head as if hair were pulled.

Violent headache early in morning; in the afternoon; worse toward evening.

**OTHER HEAD SYMPTOMS.**

Congestion of blood to head, especially when smoking.

Vertigo, when standing, as if everything were turning around.

Dullness of head from mental exertion.

Frequent sudden falling with consciousness, when standing or walking.

Heat in head and hands, with redness of face alternating with paleness.

Increased falling off of hair.

**AGGRAVATION.**

Toward evening; when smoking.

**CONCOMITANTS.**

Vexed; ill-humor; sad mood. Restless sleep with frequent waking.

Anxious dreams at night. Too frequent and too profuse menstruation; blood dark and thick especially worse at night.

Insupportable pains during repose; must get up and walk about.

Gripping, cutting and rumbling in whole abdomen; followed by thin, green stools, without tenesmus.

**MAGNESIA MUR.****NOTE.**

Suitable in hysterical and spasmodic complaints, especially in women with uterine affections. Sensitive to cold air. Attacks accompanied with stupefaction and dullness of head, with compressive pain and numbness in and about head; general relief from strong pressure.

**LOCATION, DIRECTION, CHARACTER**

Stupefaction and dullness of head after rising in morning.

Pain in forehead and around eyes, as if head would burst; must lie down; worse from motion and in fresh air; better from strong pressure.

Gripping and raging in both temples with feeling as if would become dizzy and loss of consciousness, disappearing on pressing head with both hands, in evening after lying down.

Tearing and stitches in temples with great sensitiveness of vertex, as if hair were raised by pulling.

Compressive sensation in head from both sides, with hot feeling and tendency to sweat on little excitement, with beating in forehead when pressing upon it.

Sharp sticking and tearing in right side of head, extending to eye, which was obliged to press together.

Sensation of numbness in forehead, head feels dull; aggravated in morning when awaking and when lying; ameliorated by exercise in open air and when wrapping head up warm.

**OTHER HEAD SYMPTOMS.**

Vertigo in morning on rising; during dinner; going off in open air.

Heaviness in head, with reeling as if one would fall down.

Congestion of blood to head, with painful undulation and whizzing, as of boiling water on side upon which one rests.

**AGGRAVATION.**

On waking in morning and rising; from motion; from fresh air; from lying down.

**AMELIORATION.**

From strong pressure; in evening after lying down; exercise in open air; wrapping head up warm.

**CONCOMITANTS.**

Disinclined to talk, prefers solitude. Anxious in the room, relieved in open air. Worse from mental exertion. Apprehension, sad, homesick, weeps. Violent coryza, at one time fluent at another stopped, with dullness of head and loss of smell and taste; discharge of yellow, fetid mucus. Nausea, and accumulation of water in mouth after rising. Tongue thickly coated, tip and

edge clear; great thirst; no fever. Stomach and liver sensitive to pressure; liver hard and enlarged. Stools only after injection, consist of small grayish lumps. Spasms day and night with sleeplessness; great weakness of body, as if coming from stomach.

## MELILOTUS.

### NOTE.

Congestive, nervous and gastric headaches. The pain is extremely severe and is accompanied by intense cerebral congestion. My experience with Melilotus prompts me to urge renewed study of the drug. It is not sufficiently familiar to the profession.

### LOCATION, DIRECTION, CHARACTER.

Intense frontal headache, preceded by hot, flushed face and feverish sensation.

Headache is characterized by violent throbbing pain; in frontal region; in right frontal eminence; worse from 9 to 12 A. M.

Intense headache in left supraorbital region; aggravated by motion or thought; better from lying down.

When talking, pain disappears from forehead and settles in occiput; changing back again when he ceased to talk.

Throbbing frontal headache, preceded by great prostration.

Severe semilateral (right side) headache, which awakened him at 4 A. M., with flatulence, worse from motion.

Tension, fullness, oppression; undulating sensation in brain; with entire inability to accomplish brain work; nausea and vertigo.

Terrible headache, with faintness, vertigo, nausea; throbbing and sensation as if all the bloodvessels of the brain would give way and cause some lesion of that organ, with frequent and profuse urination.

### OTHER HEAD SYMPTOMS.

Sensation as if brain would burst through forehead; violent congestive headache, with prolapsus uteri and palpitation.

Headache so intense as to cause a purple redness of the face and blood-shot eyes, culminating in epistaxis, which affords relief (very characteristic.)

Frontal headache, every day at 9 or 10 A. M.

Headache is worse, or it recurs every three or four days.

Headache: periodical; nervous; every week, or once in four weeks.

Sick-headache, relieved by epistaxis or the menstrual flow.

Sensation of fullness all over the head as if the blood would burst from the nose, eyes and ears; accompanied by a dizzy, sick feeling that is aggravated by motion.

**AGGRAVATION.**

From 9 to 12 A. M.; motion; thought.

**AMELIORATION.**

From epistaxis; menstrual flow; lying down.

**CONCOMITANTS.**

Inability to fix the mind; stupid; indifferent. Extreme nervousness, irritability, forgetfulness. Total inability to study—cannot fix the attention or comprehend the subject. Indolence, sluggishness. Profuse epistaxis; blood bright red; affording relief to congestive symptoms. Face flushed; red and hot; with throbbing of carotids. Ravenously hungry about 10 A. M. as headache appears. Nausea, vertigo and vomiting, with great depression. Flatulence. Constipation. Enuresis. Menses scanty, intermittent, with headache, vertigo, nausea, pain in back, limbs and pelvic organs. Extreme lassitude. Chilly, sleepy, dull, listless, cold.

**MERCURIUS.****NOTE.**

Catarrhal, rheumatic, or syphilitic headaches.

**LOCATION, DIRECTION, CHARACTER.**

Burning in head, especially in left temple; worse at night lying in bed; better sitting up.

Severe pains in forehead, top of head and occiput; stitches through head.

Pressure in forehead and a pain in bone beneath eyebrow, even to touch.

Feeling of fullness, as if head would split, or as if head were tied up with bandage.

Head feels as if in a vice, with nausea; worse in open air, from sleeping, eating, and drinking; better in room.

Tearing, burning, stitching and boring pains, or semilateral tearing down to teeth and neck, with stitches in ears.

Stitches through whole head, violent aggravation at night by warmth of bed, also from contact, hot and cold things; constant night sweat, but without relief.

Lacerating pain in outer parts of head, particularly the bones.

**OTHER HEAD SYMPTOMS.**

Vertigo: as if in a swing; after stooping; when lying on back; with headache and nausea; everything turns black.

Dull stupid feeling, with dizziness.

Congestion to head.

Head feels as if it was getting larger.

Scalp: tense; painful to touch; worse when scratching, which causes bleeding; eruption pustular, fetid, with yellow crusts; erysipelatous, worse on forehead; hair falls out, mostly on sides and temples.

Exostoses on skull, sore when touched, painful at night in bed.

#### **AGGRAVATION.**

At night, lying in bed; in open air; from sleeping, eating and drinking; from touch; from hot and cold things.

#### **AMELIORATION.**

From sitting up (after lying); in the room.

#### **CONCOMITANTS.**

Memory weak; mind obtuse; drowsy. Anxiety, and restless change of place. Apprehensive; imaginary fears; irritable, quarrelsome, or taciturn and indifferent; worse evening and night. Hurried and rapid talking. Sweat profuse, especially at night, but without relief of pain. Eyes cannot tolerate daylight or firelight. Otitis, pain external and internal. Ozoena, pain extends to root of nose and frontal sinuses. Catarrhal affections of head and throat. Nasal bones swollen, painful to touch. Teeth painful, loose, fall out, carious. Gums swollen, painful, spongy. Fetid breath. Salivation. Suppuration of glands. Weariness, prostration. Involuntary trembling of muscles. Bone pains, worse at night. General aggravation at night and from warmth of bed.

### MERCURIUS COR.

#### **NOTE.**

Congestive headache. Violent rush of blood to head, with severe pain in forehead and temples and with burning in cheeks.

#### **LOCATION, DIRECTION, CHARACTER.**

Violent headache in forehead.

Stitches in forehead.

Violent temporal headache.

Pain in head, like a drawing in pericranium.

Tearing, as if in the bone above left eye, near root of nose, and in other parts of the bone.

#### **OTHER HEAD SYMPTOMS.**

Congestion to head and face, with burning in cheeks.

Profuse perspiration, on forehead.

Swelling of head, face and neck.

Heaviness of head.

**ACGRAVATION.**

When stooping.

**CONCOMITANTS.**

Low-spirited and depressed. Ill-humored. Weakness of intellect. Burning of eyes, with injected conjunctiva. Excessive coryza. Face flushed and puffy, or else pale and anxious, with pinched features. Gums swollen and spongy and teeth loose. Gums bleed easily. Taste bitter or salty. Thirst for cold water in large quantities. Green, bilious vomiting. Diarrhœa with great tenesmus; nothing passes but mucus and blood. Frequent micturition; urine passed in drops with great pain. Cough, with bloody expectoration.

**MERCURIUS IOD. FLAV.****NOTE.**

The headache of this remedy is felt more while at rest, being relieved when mind or body is actively engaged. The pain is principally on right side or on top of head.

**LOCATION, DIRECTION, CHARACTER.**

Dull headache when awaking in morning.

The headache is always on top of head, or on right side.

Dull frontal headache, with pain at root of nose.

Throbbing pain in forehead or temples.

Sharp pain in vertex.

Sharp stitches in temples.

Shooting pains in temples.

Violent pain in right side of head.

Head feels dull and compressed, as if a heavy weight were pressing it down on pillow.

Soreness of bones of face, with dull frontal headache.

**OTHER HEAD SYMPTOMS.**

Itching of scalp.

Sensation as if skull were cracking.

**ACGRAVATION.**

When rising; on waking; in warm room.

**AMELIORATION.**

During pressure

**CONCOMITANTS.**

Thick, dirty-yellow coating on back part of tongue. Tongue bright yellow, with red tip and edges. Tonsils, uvula and pharynx red and congested. Spots on pharynx as if ulcerated. Faintness with desire to lie down.

**MERCURIUS IOD. RUB.****NOTE.**

Compressive sensation in forehead as if head was bound with a tight cord.

**LOCATION, DIRECTION, CHARACTER.**

Vertex is very hot, with slight pulsation in it, in evening at 11 P. M. Dullness of head and slight pressing pain on left side, relieved by walking in open air.

Pressive pain in left brain from 6 to 8 P. M.

Dull headache, worse in afternoon and evening.

Beating throbbing from right of sinciput to occiput.

Pains in bones of head, especially occiput.

**OTHER HEAD SYMPTOMS.**

Headache, with la grippe.

**AGGRAVATION.**

From 6 to 8 P. M.

**AMELIORATION.**

Walking in open air.

**CONCOMITANTS.**

Coryza with headache. Lips slimy and sticking together on waking, with headache. Much hawking of phlegm from nose and throat. Catarrh. Tonsillitis. Glandular affections.

**MEZEREUM.****NOTE.**

Suited to phlegmatic temperaments. Light hair. Scrofulous persons. After abuse of Mercury. Catarrhal headaches. If the headaches are of scrofulous or syphilitic origin, or produced by suppression of an eczema, or if they accompany exostoses and nocturnal bone-pains, or caries of the jaw, Mezereum would be indicated.

**LOCATION, DIRECTION, CHARACTER.**

Temples, sides of head, after exertion or talking much, extending to malar bones.

Violent headache, sensitive to least contact, after slight anger.

Headache with dullness, worse in open air.

Headache extending from root of nose into forehead, as if everything would press asunder, with pain in temples when touched, great heat and perspiration on head, chilliness and coldness in rest of body in morning.

Pressive pain from within outward in left temple.  
 Boring in bones of occiput.  
 Pains from within outward.  
 Pressing pains as if skull would split.  
 Aching pains.  
 Boring digging pains.  
 Cramping, pinching, spasmodic pains.  
 Sore, ulcerative pains.

#### **OTHER HEAD SYMPTOMS.**

Sensation as if upper part of head were pith.  
 Feels dull, as if drunk; better after meals.  
 Head may be covered with thick crusts under which pus collects and mats hair.  
 Burning, biting, itching on scalp, scratching changes locality; worse when warm.  
 Cranial bones are swollen and sensitive; worse from cold or contact.  
 Caries of bones of skull.  
 Hair covered with scurf; hair comes out by handfuls.

#### **AGGRAVATION.**

In open air; from exertion; from talking much; from contact; from warmth.

#### **AMELIORATION.**

From stooping low.

#### **CONCOMITANTS.**

Apprehensiveness felt at pit of stomach, as if expecting unpleasant news. Violent pain and pressure in stomach after eating most simple things, like broth, milk, bread. Rheumatic neuralgia, worse at night. Swelling of bones, inflammation of periosteum, with most violent nightly bone-pains. Flying, stitching pains. Hypochondriacal and despondent. One side of body usually affected.

## NAJA TRIPUDIANS.

#### **NOTE.**

Suitable for congestive headaches dependent upon organic disease of the heart. Periodic, neuralgic sick-headache.

#### **LOCATION, DIRECTION, CHARACTER.**

Waking with dull pain in head, attended by fluttering of heart.  
 Tempero-frontal headache, accompanied with great depression of spirits, and associated with spinal pain and palpitation of heart.

Periodic, neuralgic sick-headache, very severe, in left orbital region, extending back into occiput; pain was aching and throbbing about orbit, and drawing in occiput; vomiting occurred after pain had lasted several hours.

Heaviness over eyes, with dryness of throat.

#### **OTHER HEAD SYMPTOMS.**

Heat and congestion in head.

Confusion and dullness in head.

#### **CONCOMITANTS.**

The indications for Naja are the presence of an irritating sympathetic cough, in the acute stage of rheumatic carditis, and afterward, organic changes in the valves, giving rise to tumultuous action of the heart, violent, sudden throbbing, attended with endocardial murmur and increased size of organ. Languor, fatigue, torpor; mental and physical depression. Symptoms worse from stimulants; better when walking in open air. Symptoms indicating decomposition of blood.

### **NATRUM ARSENICATUM.**

#### **NOTE.**

Catarrhal and neuralgic headaches, usually accompanied by congestion of conjunctiva and swelling of orbital region. The frontal headache, smarting of the eyes and orbital swelling are worse in morning, wearing lighter as day advances.

#### **LOCATION, DIRECTION, CHARACTER.**

Vacant feeling in whole head, cannot concentrate mind on anything.

Feeling of heat and fullness in whole head.

Dull headache in frontal region on awaking in morning.

During day pain in frontal region very severe.

Every motion jars brain.

Occasional shooting pains above right eye.

Severe sharp headache in forehead above eyes; worse above right eye.

Boring headache in temples, from without inward; principally on right side and extending to left, with nausea.

Head feels hot, but on placing hands on forehead it seems cold.

Pain in right temple.

Dull pain over orbits, reaching into temporal region.

#### **AGGRAVATION.**

From heat, pressure and tobacco smoke; from stooping.

**CONCOMITANTS.**

Dullness and want of power to concentrate mind. Fullness and great swelling of orbital region. Congestion of vessels of conjunctiva, worse in morning. Thickening and œdema of tonsils, uvula and soft palate. Obstruction of nasal cavities. Teasing, dry cough, through the day. Hawking of tough, gelatinous, grayish-yellow mucus from throat and posterior nares. Extreme tenderness in epigastric region. Pain from time to time shifting through bowels; relieved by escape of gas or passage of fæces.

**NATRUM CARBONICUM.****NOTE.**

Suitable for leuco-phlegmatic constitutions with aversion to open air and dislike of exercise, physical or mental. The attack occurs at certain hours or on alternate days, and is characterized by sensation of bursting fullness in head, stitching, tearing, throbbing in forehead, temples and vertex, with vertigo, melancholy and great physical prostration. Pains from within outward.

**LOCATION, DIRECTION, CHARACTER.**

Head feels large and heavy, in night and after dinner.

Tension and obstruction in forehead, as if it would burst.

Dull, stupefying pressure in forehead, in any position of the body.

Stupefying pressing ache in forehead, with nausea, eructations, and dimness of sight.

Frontal headache when turning head rapidly.

Frontal headache in sun.

Pain in left frontal eminence to left lower occiput.

Tearing pain in forehead, returning at certain hours of the day.

Pulsating headache in vertex every morning and after dinner.

Headache in temples from slightest mental exertion.

Stitches in head and out of eyes.

**OTHER HEAD SYMPTOMS.**

Menses preceded by headache.

Vertigo from wine and from mental exertion.

Inability to think or perform any mental labor; head feels stupefied if he tries to exert himself.

Headaches recurring with hot weather, especially in patients who have had sunstroke;

Headache whenever exposed to sun, or from working under gas-lights, with vertigo.

**AGGRAVATION.**

In evening; in the sun; in morning; after dinner; from moving about in night; turning head rapidly; mental exertion; from a thunder storm.

**CONCOMITANTS.**

Intolerable melancholy and apprehension. Depressed, extremely despondent mood. Avoids people, seeks solitude; full of apprehension. Restless, with anxiety; aggravated by a thunder storm or by music. Weight of eyelids, with dimness of vision and floating spots. Profuse coryza and stoppage of nose. Face pale and puffy, or redness and heat of face with swollen cheeks. Constant collection and hawking of thick mucus. Incessant hunger and thirst. Sour eructations. Nausea and retching with pain and soreness in stomach; aggravated by touch, and ameliorated by eating. Violent, dry cough with stopped coryza; aggravated by coming from cold air into warm room. Pressing in hypogastrium toward genital organs, as if they would be pressed out, or as if menses would appear.

**NATRUM MURATICUM.****NOTE.**

Is applicable to cachectic persons, and to those who have lost animal fluids. It is adapted to chronic and to sick-headaches; to headaches before, during and after menses; "to cephalalgia of school girls who apply themselves too closely to their lessons"; to headache commencing in morning after waking, lasting till noon, or going off with the sun; to catarrhal headache and to migraine; headache accompanying chronic malarial poisoning.

**LOCATION, DIRECTION, CHARACTER.**

Shooting from forehead to occiput, then in a minute the reverse; feels giddy, as if she would fall to the left; room seems to revolve; eyes close with the pain; better in open air.

Bursting headache, beating or stitching through to nape of neck or chest; face red, nausea and vomiting.

Headache in vertex and occiput like a weight, worse in evening, relieved by pressure, with heat of face.

Right-sided headache, comes on at 10 A. M., with dizziness and dull heavy pains, glimmering before eyes, fainting and sinking at epigastrium, slight fever and thirst; better in open air, and while perspiring; sore nostrils.

Pains in and over right eye, going off with the sun; cannot bear light of any kind.

Pressing headache from both sides, as in a vise.

- Dull, stupefying headache after waking in morning, lasting till toward noon.
- Throbbing as from little hammers; awakens every morning; worse from reading or talking.
- Pain like a nail driven into left side of head.
- Rheumatic tearing from root of nose to forehead; nausea, vomiting; vanishing of sight.
- Pressing pains, as if head would burst.
- Pressing throbbing frontal headache all day.
- Violent throbbing headache, with heat of face and head; nausea and vomiting.
- Pressive pain in forehead and eyeballs so violent that lids could only be raised with exertion and pain.
- Stitches as with knives in occiput.
- Stitches in various parts of head.
- Heaviness in back part of head; draws eyes together.

#### **OTHER HEAD SYMPTOMS.**

- Cold sensation on vertex and painful sensitiveness of scalp, with spasms of eyelids.
- Feeling of heaviness in head, as if it would fall forward, increasing with headache across forehead (as from a blow).
- Vertigo and great dullness of head, with flickering before eyes.
- Headache coming on early in morning, or at 10 A. M., after suppressed intermittent.
- Almost constant dull headache.
- Headache from sunrise to sunset; worse at midday; right eye congested; worse from light.
- Scalp feels constricted, worse talking and in open air, better when lying down or sitting.
- Frequent dullness and dizziness in head during forenoon; in morning; after reading.
- Weakness in head, as after much turning in a circle.
- Headache, wakens at 12 P. M., lasting until 10 A. M.
- Weariness of head; empty feeling of head.
- Periodic vertigo with nausea, eructations, headache sometimes as if cold wind were blowing through head.
- After menses heaviness of head, as if from congestion.
- Falling out of hair.
- Sensitiveness of scalp.

#### **AGGRAVATION.**

- In morning on waking; on moving head or eyes; reading or talking; mental exertion; warmth; artificial or natural light.

#### **AMELIORATION.**

- From sitting still; lying down; while perspiring; in open air; gentle exercise, and compression.

**CONCOMITANTS.**

Sad, weeping; consolation aggravates, with palpitation of heart. Gets angry at trifles; hateful, vindictive, joyless, indifferent, taciturn. Aversion to bread; craves salt. Nausea immediately after eating, with heaviness of head and bitter eructations. Fainting and sinking at epigastrium. Sweet risings from stomach at menstrual nisis. Nausea; vomiting. Morning cough; cough after going to bed. Palpitation of heart and morning headache. Constipation; dry and crumbling stools. During menses sad and gloomy. Scanty and delaying menstruation, they delay and decrease more and more, and every morning awakens with violent headache. Menorrhagia, menses too soon and too profuse. Dysmenorrhœa, blood is dark and thick, lasts too long. Constant heat in afternoon with violent headache and unconsciousness, gradually relieved by perspiration. Constant chilliness and want of animal heat. Great emaciation. Mental and physical prostration. Tendency to dryness or erosion of mucous membranes; secretions acrid, scanty; smarting, burning at edge of mucous surfaces.

**NATRUM SULPHURICUM.****NOTE.**

The attacks occur during menses, periodically, every spring, and are frequently sudden in their onsets. The characteristics are: congestion of blood to head, with fullness; heat in vertex; sensation of pressure in and through head; mind depressed and melancholy; vertigo and dullness; vomiting; aggravated by motion and reading, ameliorated by quiet.

**LOCATION, DIRECTION, CHARACTER.**

Heaviness of head, with bleeding of nose, not relieve by the bleeding.

Brain feels loose when stooping, as if it fell to left side.

Pressure in forehead, as if forehead would burst.

Pressing in right side of forehead, returning periodically.

Pressure and heat in vertex during menses.

**OTHER HEAD SYMPTOMS.**

Headache aggravated by reading, causing heat and sweat; heat and sweat relieved by motion, but not the pain.

Jerks in head throwing subject to right.

Headache, with vomiting of bile.

Irritation of brain after lesion of head.

Sensitiveness of scalp, hair painful on combing it.

Vertigo, with heat extending from body to head, relieved on appearance of sweat on forehead, coming on after a meal.

Vertigo, with dullness of head; frequent yawning and vomiting of sour mucus.

### **AGGRAVATION.**

From reading; thinking; walking; stooping; combing the hair (sensitivity of scalp); in forenoon; during menses.

### **AMELIORATION.**

When quiet and lying down; at night, in bed.

### **CONCOMITANTS.**

Sadness, disposed to weep, aggravated by music. Depressed mood. Satiety of life; despondent disgust for life; must use all his self-control to avoid suicide (shooting). Melancholy, with periodical attacks of mania. Eyes sensitive to light, with agglutination. Pains piercing in right ear inward, aggravated by passing from cold air into warm room. Fluent coryza and sneezing. Catarrhal discharge, yellowish-green. Blisters and burning on tongue and in mouth. Want of appetite. Nausea, with vomiting, first of sour, then bitter fluid. Urine scanty and burning. Frequent cough and some expectoration; sharp stitch in left side when coughing (on standing). Short breath when walking, gradually relieved by rest. Great sensitiveness in region of liver, very painful to touch; aggravated by stepping, and by making a deep breath, or any sudden jar; pains sometimes aching, sometimes piercing. Obligated to lie on back, turning or twisting the body very painful. Menses too late; blood acid. Scanty menses; knotty stools.

## NITRIC ACID.

### **NOTE.**

Arthritic, mercurial or syphilitic headaches. Especially suitable, after alkalies, for lean persons, with dark complexions, black hair and eyes, who take cold readily, and for old persons.

### **LOCATION, DIRECTION, CHARACTER.**

Pressing from without inward, piercing in temples, stitches in head, better on lying down, or from carriage riding.

Throbbing pain in temples.

Violent throbbing hammering on left side of head coming on gradually toward morning and going off about breakfast time.

Head sensitive to rattling of wagons over paved streets or on stepping hard.

Heaviness and dullness of head, with nausea.

Head very sensitive, even to pressure of hat; worse in morning and on part lain on.

Pain in skull, with sensation as if constricted by a tape; worse evening and night; better from cold air and while riding in carriage.

#### **OTHER HEAD SYMPTOMS.**

Congestion to head, with much heat in it.

Vertigo, in morning, must lie down.

Hair falls off, with humid eruptions, paining as from splinters or when touched; nervous headaches, debility and emaciation.

Inflammatory swellings on scalp, suppurating or becoming carious; worse from external pressure or when lying thereon.

#### **ACCRAVATION.**

At evening and night; from stepping hard; from rattling of wagons; from pressure of the hat.

#### **AMELIORATION.**

On lying down; from carriage riding; from cold air.

#### **CONCOMITANTS.**

Sleeps badly in latter part of night. Much nausea or gastric trouble, relieved by moving about and from riding in carriage. Fat food causes nausea and acidity, urine smelling like horse's. Menses too early and too profuse, urine emitting an intolerably strong smell. Symptoms increase toward evening, especially the drawing pain which is felt here and there. Pains even slight ones, affect him violently. Secondary affections of syphilis, especially in broken or cachectic constitutions, accompanied with emaciation, debility, caries of bones, unhealthy ulcers on surfaces, and great derangement of nervous system.

### **NUX MOSCHATA.**

#### **NOTE.**

Adapted to people with dry skin, who do not perspire easily; to neurotic hysterical diseases, when patient always awakens with very dry mouth and tongue; to children, women and the aged. Headaches from over-taxing the mind, gastric ailments, sleepy, hysterical.

#### **LOCATION, DIRECTION, CHARACTER.**

Region of temples very sensitive to pressure.

Throbbing, pressing pain, confined to small spots, worse in left supraorbital region.

Pain, especially in temples; on shaking head there is feeling of looseness, as if brain beat against skull.

Severe tearing in occiput, toward nape of neck.

**OTHER HEAD SYMPTOMS.**

Vertigo, as if drunk, staggering; weak limbs, numb; feels as if floating in the air.

Head feels full and as if expanding.

While eating, soon satisfied; headache from eating a little too much.

Headache after breakfast, with sleepiness.

Pulsation of arteries and daily headache.

Headache, worse from getting wet, change of weather, riding in carriage, after eating or wine, from suppressed eruptions, before menses, during pregnancy.

Painless pulsating in head, fears to go to sleep.

Headache, going from left to right.

Head is inclined to drop forward, chin resting on breast, and could only be raised with much effort, after which would again drop forward.

**AGGRAVATION.**

From getting wet; change of weather; riding in carriage; after eating or wine; before menses; during pregnancy; from suppressed eruptions.

**CONCOMITANTS.**

Sudden change from grave to gay, from lively to serene. Unusually cheerful, or very low-spirited. Weakness of memory. All ailments are accompanied by sleepiness and inclination to faint. Nervous irritation of intestinal tract; stomach and abdomen especially distended, and all symptoms worse after every unpleasant emotion. Menses too early and too profuse, with discharge of thick, black blood.

**NUX VOMICA.****NOTE.**

Congestive, gastric, nervous headaches, after previous drugging with any so-called "hot medicine." Headache from chagrin or anger; from abuse of coffee or spirits. Thin, irritable persons, with vehement dispositions, or lively, sanguine temperaments. Patients of sedentary or intemperate habits, or those troubled with piles. The pains which come on by keeping one's self confined in a room are relieved by a walk in open air, and *vice versa*. Headaches from over-eating or high living, stimulating drinks, highly-seasoned food; from mental over-exertion; from loss of sleep.

**LOCATION, DIRECTION, CHARACTER.**

Tensive headache in forehead.

Drawing pain, first in temples.

- Semilateral headache from excessive use of coffee.
- Stitches and pressure in one side of head, worse toward morning, driving patient out of his senses.
- Bruised sensation of brain, generally one sided (right); better when lying on painful side.
- Pain in one half the head from time to time, as if nail were constantly forced deeper and deeper into parietal bone, from above downward.
- Pressing, as if something heavy were sinking down into head.
- Intense occipital headache; dizziness; pains in eyes; stomach deranged.
- Congestive and abdominal headaches, with nausea and vomiting, worse from coughing and stooping.
- Pain as from nail driven into brain, or stitching pains, with nausea and sour vomiting.
- Excessive sensitiveness of brain to motion and walking.
- Heaviness of head, especially when moving eyes or thinking, with sensation as if skull would split.
- Contusive pain in brain.
- Headache every morning on waking, after eating, in open air, when stooping, during motion, even when merely moving eyes.
- Pains come on again after drinking coffee, with aversion to coffee.
- Heaviness and pressure in head after dinner, especially on moving eyes.
- Head feels too large.
- Stupefying headache in morning, aggravated by mental exertion.
- Pressive, boring pains in head, beginning in morning, less by evening, with dim sight, sour vomiting and palpitation; worse from mental exertion, light, noise, coffee, after eating.
- Periodical headache in forehead, sore, as from ulceration, with constipation.
- Sick-headache, brought on by wine, coffee, close mental application, sedentary habits; commences in morning, increases through the day, growing milder in evening; with dimness of vision, sour, bitter vomiting, constipation; worse from noise, light, in open air, after eating.
- Headache in morning, as if had not slept at night.
- Headache after slightest thought, while lying down, as if brain would be pressed asunder.

#### **OTHER HEAD SYMPTOMS.**

- Whizzing in head, with vertigo, or with shocks when walking.
- Vertigo, with loss of consciousness.
- Vertigo, with pains in forehead, heat and redness of face, constipation, with tendency of blood to head.
- Congestion to head, with burning in it, and with heat and redness of the bloated face.

Scalp sensitive to touch or to wind; better from being warmly covered.

Fetid sweat of one-half of the head and face, which is cold, with anxiety and dread of uncovering head; sweat relieves pain.

### **AGGRAVATION.**

From open air; 3 A. M.; toward morning; from coughing or stooping; from motion or walking; from moving eyes or thinking; from mental exertion; from light, noise, coffee, after eating; from wine.

### **AMELIORATION.**

From lying on painless side; toward evening; from being warmly covered (scalp); after rising in morning (except sick-headache); in warm room; by lying down, or sitting quietly.

### **CONCOMITANTS.**

Disposed to quarrel and to feel vexed. Over-sensitiveness to external impressions. Hypochondrical mood; anxiety; apprehends death. No desire to do any kind of work. Noise, talk, strong odors and bright light are intolerable. Cannot sleep after 3 A. M.; ideas crowd upon him so as to keep him awake for hours. Nausea and vomiting every morning, with constipation of large, difficult stools, and great depression of spirits. Dyspepsia. Great excitement of sexual organs, with sexual dreams at night, and sexual orgasm. Menstruation very irregular. Much pain in lumbar region. Coryza; fluent, in morning and after dinner; with scraping and crawling in nose and throat; frequent sneezing; headache, heat in face and chilliness. Pressure in stomach after eating. Trembling and jerking throughout body. Paralytic conditions.

## **OLEANDER.**

### **LOCATION, DIRECTION, CHARACTER.**

Pressive pain, from within outward, in forehead.

Pain in forehead, as if it would split.

Biting itching on scalp, as from vermin, worse on back part of head and behind ears, better when first scratching it; followed by burning and soreness, which gives place to biting itching, worse in evening when undressing.

Sensation of tightness around head, which occasions feeling of stupefaction rather than pain.

### **OTHER HEAD SYMPTOMS.**

Vertigo when rising from bed, when looking fixedly, or looking down while standing.

Heaviness of head, better when lying down.  
 The epidermis of the hairy scalp peels off.  
 Pain in head relieved by looking sideways.  
 Humid, scaly, biting-itching eruption on scalp, especially on back part of head.

**AGGRAVATION.**

In evening when undressing.

**AMELIORATION.**

When first scratching head; from lying down; looking sideways.

**CONCOMITANTS.**

Dullness of mind, unable to think. Restless or voluptuous dreams.  
 Fainting fits, going off after sweating. Cramp-like drawing and weakness in extremities. Itching eruptions on various parts, bleeding, oozing out fluid, forming scabs.

**OPIUM.****NOTE.**

Congestive, nervous, abdominal headaches. Ailments from excessive joy, fright, anger or shame. Central difficulty is in brain. Patient nervous and irritable, or inclined to stupor. Suited to children, old persons, and to recent cases. Headache from charcoal vapors, from lead in paints, pipes or otherwise.

**LOCATION, DIRECTION, CHARACTER.**

Pressing pain in temples.

Sensitive pressure above right frontal eminence, with sensation of heat while reading; when this disappeared it gave place to painful pinching sensation in right temple, as if something pressed upon part and then again relaxed.

Tendency of blood to head, with constipation; violent tearing pains, or tensive pressure, through whole brain, with beating or great heaviness in head; unsteady look, thirst dry mouth, sour eructations, desire to vomit.

Headache worse on moving eyes.

**OTHER HEAD SYMPTOMS.**

Vertigo with dullness of head.

Great confusion, dullness and heaviness of head

Brain oppressed, extreme drowsiness.

Congestion of blood to head, with pulsations in it.

Sensation in head like that following sleep after excessive debauch.

Throbbing of arteries of head.

Cold sweat on head.

**AGGRAVATION.**

From moving eyes.

**CONCOMITANTS.**

Stupefaction of senses. Fright; the fear of fright still remaining. Fretfulness, irritability, great insensibility to external impressions. Confusion of mind. Dullness of head; has no mental grasp for anything, and cannot comprehend sense of what he is reading. Very sleepy but cannot go to sleep. Soporose, unrefreshing sleep. Red, bloated, swollen face; eyes red, glistening and prominent. Constipation; stools composed of round, hard, black balls. Renewal and aggravation of pains when becoming heated. Frequent involuntary deep breathing; long sighing respiration Irregular breathing. Violent griping and cutting in abdomen.

**OXALIC ACID.****LOCATION DIRECTION, CHARACTER.**

Dull headache of vertex and forehead.

Compression in head, sensation as from a screw behind each ear.

Pain between vertex and occiput, at a spot pressing inwardly.

Headache, worse after wine, lying down, after sleep and on rising; better after stool.

**OTHER HEAD SYMPTOMS.**

Vertigo, with weakness and thirst, anxiety, headache and sweat.

Sensation of emptiness in head, faint feeling, as if all the blood had left brain.

**AGGRAVATION.**

After wine; after sleep; on rising; on lying down.

**AMELIORATION.**

After stool.

**CONCOMITANTS.**

First diminishes then increases power of concentrating ideas. As soon as he thinks about the pains they return. All pains occupy but small spot, an inch or less in circumference. Symptoms sometimes intermit and then return with less severity.

**PETROLEUM.****NOTE.**

Headache from anger, vexation; from eczema capitis; from motion of boat, carriage, etc.

**LOCATION, DIRECTION, CHARACTER.**

Headache in forehead, every mental exertion causes him to become quite stupid.

Frontal headache, at times quite severe, worse while nausea remained. Throbbing in head.

Migraine, retching and vomiting of bile, pain mostly in forehead, pressing beating.

Pain begins in occiput, goes to forehead and as it reaches its climax, is not felt in occiput.

Pain in occiput over head to forehead and eyes, with transitory blindness: gets stiff, loses consciousness.

Dull, pulsating pain or pressure, in occiput.

Headaches from anger.

Heaviness of head in morning.

Stitches in head, accompanied with pressure in head and nausea.

**OTHER HEAD SYMPTOMS.**

Scalp very sore to touch, followed by numbness; worse mornings and on becoming heated.

Vertigo when rising from recumbent posture, often with bilious vomiting.

Dullness of head, as if enveloped in a fog.

Moist eczema, acute and chronic, worse on occiput.

Pimples on head and nape of neck.

**AGGRAVATION.**

When shaking head; from mental exertion; while nausea remained in morning, and on becoming heated.

**CONCOMITANTS.**

Excessive irresoluteness; out of humor and angry. Ailments from vexation, with fright. Thinking power is weakened. Dread of open air. Headaches in subjects with depraved mucous secretions, with tendency to affections of skin. Especially suited to gastric troubles of pregnant women. Rapid appearance and disappearance of symptoms.

## PHOSPHORUS.

**NOTE.**

Congestive, nervous, hysterical headache. Headache from grief, anger, chagrin or abuse of spirits, or excessive study. Tall, slender people, disposed to stoop, with fair skin, sanguine temperament, sensitive disposition, quick, lively perceptions. Young persons who grow too fast. Headache from sexual abuse; from organic affections of the brain.

**LOCATION, DIRECTION, CHARACTER.**

Weight and throbbing in forehead on waking; better by cold washing; worse stooping.

Sick-headache, with pulsation and burning, mostly in forehead; with nausea and vomiting, from morning until noon; worse from music, while masticating, and in warm room.

Headache over left eye.

Burning headache in forehead.

Throbbing pain in temples.

Dull pain in whole forehead, extending to root of nose and to upper lids, with some vertigo; aggravated by turning head, or by any violent motion.

Dull headache in forehead; better in open air.

Hemicrania; forehead or occiput is swollen; touching swollen part causes most excruciating pain.

Chronic congestion of brain; burning, stinging pain and pulsations, commencing in occiput.

Pulsating, throbbing headache, worse from music.

**OTHER HEAD SYMPTOMS.**

Nervous vertigo; or vertigo from abuse of narcotics; coffee; also on rising from bed or a seat, with fainting; worse mornings and after meals.

Loss of senses, as if could not grasp any thought, with headache.

Unable to collect his senses in morning on rising; head is dizzy, heavy and painful, as if had been lying at night with head too low.

Sensation of coldness in cerebellum, with sensation of stiffness in brain.

Headache every other day.

Softening of brain, with persistent headache; slow answering questions, vertigo, feet drag, fornication and numbness of limbs.

Impending paralysis of brain and collapse; burning pain in brain.

Headache sets in while reflecting.

Dull, stupefying headache.

Headache, with extreme sensitiveness to odors.

Head affected from taking cold; from remaining in hot rooms; after having hair cut.

- ✓ Dandruff copious, falls out in clouds; roots of hair get gray and hair falls out in bunches; scratching makes itching worse; or burning and itching relieved at the time, but worse after scratching. Scaly, bald spot on head.

**ACCRAVATION.**

From stooping; from music; while masticating; in warm room; turning head; any violent motion; in morning; after meals; from having hair cut; while thinking; general aggravation from lying on left side; before midnight; during a thunder storm.

**AMELIORATION.**

From cold washing; from open air.

**CONCOMITANTS.**

Hysterical alternation of laughing and weeping. Apathy, indifference, melancholy, dejection. Irritability of mind and body, prostrated from least unpleasant impression. Mental depression and a most uncomfortable fearfulness and timidity, with great sense of fatigue. Very sleepy after meals, especially after dinner. Gastric neuroses, with dry, hard, beaded, or long, narrow stools, every three or four days. Sensation of weakness and emptiness in abdomen, aggravating all other symptoms. Impotence from sexual abuse; irresistible desire for sexual intercourse. Profuse menstruation, with great sexual excitement. Emaciation, weakness, prostration, hæmorrhages. Congestion of lungs, anxiety, oppression, difficult respiration, tickling rawness in larynx and trachea. Cough, with soreness of chest. Can only lie on right side.

**PHOSPHORIC ACID.****NOTE.**

Suited to individuals of originally strong constitutions, which have been weakened by loss of animal fluids, by excesses, violent acute diseases, chagrin, or long succession of violent emotions. Hysterical affections of young women. Young people who grow too fast.

**LOCATION, DIRECTION, CHARACTER.**

Stupefying pain in forehead, with somnolency without snoring, eyes being closed.

Violent pressure in forehead in morning on waking, so that was quite stupid and could not open eyes.

Headaches usually go from behind forward and are relieved by lying down.

Dreadful pain on top of head, as though brain were crushed, after long-continued grief.

Occipital headache and pain in nape of neck, from exhaustion of nerve power.

#### **OTHER HEAD SYMPTOMS.**

Vertigo, head sinks forward and backward.

Confusion and painful cloudiness of head, especially on awaking

Chronic congestions to head, caused by fright or grief.

Hair turns gray early, especially after grief or sorrow.

School-girls' headache.

Headache forces one to lie down and is unsupportable; aggravated from least shaking or noise, especially music.

Periosteal pains compel motion.

Bones ache, feel as if scraped; better on motion; when lying, pain shifts to side on which he lies.

Cerebral weakness from brain-fag.

Dullness of whole head, inability to think.

Dullness in head, as after excessive coition.

Pressure, as from weight in head, from above downward.

#### **AGGRAVATION.**

From grief; from least shaking or noise, especially music.

#### **AMELIORATION.**

From motion; from lying down.

#### **CONCOMITANTS.**

Ailments from grief, sorrow, homesickness, or disappointed love; particularly with drowsiness, night-sweats toward morning, emaciation. Is very weak; indifferent to affairs of life; listless; apathetic. Hypochondria, from self-abuse. Frequent and debilitating emissions. Periosteal inflammations of bones.

## **PHYTOLACCA.**

#### **NOTE.**

Rheumatic, gastric, syphilitic and neuralgic headaches.

#### **LOCATION, DIRECTION, CHARACTER.**

Dull heavy headache in forehead.

Sharp, shooting pains in right temple.

Pain extending back from frontal region.

Shooting pain from left eye to top of head.

Sick-headache, worse in forehead, with backache and bearing down; comes every week.

One-sided headache.

Dull, pressing pain in forehead, accompanied by slight nausea, with cold perspiration on forehead and feeling of weakness.

Sore pain over head; worse on right side, and in damp weather; as if an attack of sick-headache were approaching.

Pain in back of neck.

Headache of syphilitic patients.

Dull, pressive headache, with vertigo and unimpairment of vision.

Sensation of soreness deep in brain.

Sensation as if brain were bruised, when stepping from a high step to ground.

Headache, with sickness at stomach.

#### **OTHER HEAD SYMPTOMS.**

Vertigo, with dimness of vision.

Tinea capitis.

Scaly eruptions on scalp.

#### **AGGRAVATION.**

From damp weather.

#### **CONCOMITANTS.**

Indisposition to mental exertion. Disgust for business of the day on waking early in morning. Irritability, restlessness. Vomiting of ingesta, bile and blood, with great accumulation of flatus in stomach and bowels. Menses too often, too profuse; with increase of tears, saliva, bile and urine. Glands and bones inflamed and swollen. Throat dry, sore, dark red, tonsils swollen. Shooting pains through ears when swallowing. Rheumatism affecting fibrous and muscular tissue.

## **PLATINA.**

#### **NOTE.**

Nervous, hysterical headaches. Headaches from anger or chagrin; from uterine disease, with many hysterical symptoms. Suited to females, dark hair, rigid fibre; nervous, spasmodic temperaments.

#### **LOCATION, DIRECTION, CHARACTER.**

Neuralgic headaches occurring in sensitive, fidgety, hysterical women, with difficult or profuse menstruation; crampy, pressing pain from without inward, with heat and redness of face, violent pressing in forehead, roaring in head; worse from resting, in room, when stooping; better in fresh air and from motion.

Violent crampy pains, especially over root of nose, with heat and redness of face, restlessness, whining mood, roaring in head as of water, with coldness of ears, eyes and one side of face.

Cramp-like drawing constriction in head from time to time, especially about forehead; commencing slight, increasing till violent, and ending slight.

Tensive, numb sensation in zygomatic and mastoid processes, as if head were screwed together.

Sensation of numbness in head, especially in forehead, as if constricted.

#### **OTHER HEAD SYMPTOMS.**

Vertigo, especially on sitting down, or going down stairs.

Crawling, like formication, on right temple, afterward extending down along lower jaw, with feeling of coldness in it.

Numb feeling in brain.

Pains gradually increase and gradually decrease.

#### **AGGRAVATION.**

From resting in warm room; from stooping.

#### **AMELIORATION.**

From motion; in fresh air.

#### **CONCOMITANTS.**

Arrogant, proud, haughty. Mood changeful, cheerful or depressed.

Melancholia in females with uterine diseases. Subject to illusions. Painful numbness of various parts. Excessive sexual desire, particularly in virgins. Great bearing down to genitals, with profuse menstruation. Amenorrhœa, with painful pressure, as if menses would appear, with pain in small of back. Many symptoms are worse in evening. Physical symptoms disappear and mental symptoms appear, and *vice versa*.

### **PHYSOSTIGMA.**

#### **NOTE.**

Adapted to headaches of those who suffer from spinal irritation.  
Headaches from ocular affections.

#### **LOCATION, DIRECTION, CHARACTER.**

Intolerable pain over both eyes.

Dull, heavy headache.

Severe, dull frontal headache, especially in morning.

Sensation of rush of blood to frontal and temporal regions.

Sharp, shooting pains in temples.

Intense, painful pressure in vertex and both temples, the pressure in vertex extending over to occiput; must lie down.

#### **OTHER HEAD SYMPTOMS.**

Throbbing of temporal and carotid arteries.

Vertigo; with weakness of the muscles.

**AGGRAVATION.**

From mental exertion; from exercise.

**AMELIORATION.**

From closing eyes; from quiet and rest; from inhaling camphor.

**CONCOMITANTS.**

Uncommon mental activity, but cannot concentrate the mind. Affections of the ocular muscles. Eyes weak, painful, with lachrymation. Contraction of pupil. No appetite; disgust for food, stimulants and, especially, cold drinks. Great sense of weakness and fatigue. Prostration of muscular system. Violent trembling all over body. Convulsive twitchings. Organic disease of nervous system.

**PICRIC ACID.****NOTE.**

Congestive, nervous headaches. Headaches of neurasthenic patients. Headaches from spinal irritation; from brain-fag; from abuse of sexual functions. I have found Picric acid especially valuable for the headache and prostration resulting from the latter cause.

**LOCATION, DIRECTION, CHARACTER.**

Intense, throbbing headache, especially at base of brain.

Dull headache, aggravated by mental effort, perhaps in forehead, perhaps in occiput, and may extend down spine.

Severe pain in neck or occiput, extending to supraorbital notch, from thence into eyes.

Headaches with dull, throbbing, heavy sharp pains; worse from study or movement of eyes; better from rest, open air, or binding head tightly.

Frontal headache, extending gradually toward vertex and involving entire cerebrum; accompanied by constant vertigo; aggravated by motion, by mental exertion and by going up stairs—sometimes intense aching and throbbing, at others dull and pressing—always better from keeping quiet.

Chronic headache, located in or proceeding from base of brain.

Fullness and heaviness of head, with disinclination to do anything, developing into an intense throbbing pain, chiefly in eyeball and forehead, and extending backward to occipital region; better from quiet; worse from motion, especially going up stairs.

Heavy pain in occipital region, extending down neck and spine.

**OTHER HEAD SYMPTOMS.**

Cerebral congestion, with epistaxis.

Vertigo; worse when walking, stooping or going up stairs.

Headache in morning on awaking, increasing as the day advances; relieved by going to sleep at night

Slightest mental effort, or any overwork, produces headache.

**AGGRAVATION.**

From mental effort; movement of eyes; motion; going up stairs; walking; stooping; overwork.

**AMELIORATION.**

From rest; the open air; binding the head tightly; quiet; going to sleep.

**CONCOMITANTS.**

Indifference, lack of will power, prefers to lie down and rest.

Weariness and mental inactivity. Brain-fag. Complete exhaustion. Tired aching in lumbar region after sleeping. Legs heavy, tired, weak. Numbness, crawling, pricking in legs; all the usual symptoms of irritation of spinal cord. Pupils dilated. Congestion of kidneys: urine of high specific gravity, perhaps albuminous or saccharine. Sleep restless—disturbed by erections. Priapism. Frequent emissions. Profound prostration of sexual functions.

**PLUMBUM.****NOTE.**

Chronic cases. Headache from Bright's disease; from organic disease of brain or cord. Neuralgic headache.

**LOCATION, DIRECTION, CHARACTER.**

Violent pains in integuments of skull, from occiput to forehead.

Violent headache in forehead.

Heaviness of head, especially in cerebellum.

**OTHER HEAD SYMPTOMS.**

Vertigo, especially on stooping, or when looking upward.

Congestion of blood to head, with heat and beating in it.

Epileptic vertigo.

Great dryness of the hair, it falls off, even in the beard.

Chronic, dull headache, with depressed spirits and constipation.

Headache, as if a ball were rising from throat into brain.

Headache, with vomiting and violent pains in umbilical region.

**CONCOMITANTS.**

Quiet and melancholy mood. Slow perception. Much abdominal derangement; severe colic; constipation. Abdomen retracted. General or partial paralysis, with wasting of tissues. Distinct blue line along margin of gums. Extreme emaciation. Urine dark, scanty, albuminous. Severe neuralgic pains in trunk and limbs.

**PODOPHYLLUM.**

**NOTE.**

Bilious and rheumatic headaches, based on torpidity of the liver. Bilious temperaments, especially after mercurialization.

**LOCATION, DIRECTION, CHARACTER.**

Stunning headache through temples, better from pressure. Momentary darts of pain in forehead, obliging to shut eyes. Mist before eyes, then fleeting pains, worse at the occipital protuberances, down neck and shoulders; better from lying down in quiet and dark place and from sleep.

**OTHER HEAD SYMPTOMS.**

Vertigo, with sensation of fullness over eyes.  
 Vertigo, when standing in open air, with tendency to fall forward.  
 Head hot, rolling head from side to side.  
 Bilious headache, worse in morning.  
 Headache, with disgust for life.  
 Headache alternating with diarrhoea.  
 Morning headache, with flushed face.

**AGGRAVATION.**

In morning.

**AMELIORATION.**

From pressure; from sleep; from lying down in quiet and dark place.

**CONCOMITANTS.**

Depression of spirits, imagines is going to die or be very ill. Biliousness, with nausea and giddiness; bitter taste and risings; tendency to bilious vomiting and purging, with dark urine. Excessive hepatic action. Morning diarrhoea, with sour, green, bilious evacuations. Pain under right shoulder blade or between shoulders.

**PULSATILLA.****NOTE.**

Congestive, nervous, gastric, rheumatic headaches. Headaches from excessive study, abuse of coffee or spirits, or rich, fat food; over-eating; from abuse of Quinine, iron, Sulphur, Mercury, chamomile tea; from long watching or cold; from suppressed sexual excitement. Bland temper, or else cold and phlegmatic. Females and children, with blue eyes, very affectionate, easily excited to tears, yielding disposition. Women who are inclined to be fleshy, with scanty menstruation.

**LOCATION, DIRECTION, CHARACTER.**

Acute pains in temples, with giddiness.

Twitching, tearing pain in temple lain on; goes to other side when turning on to it; worse evenings and on raising eyes upward.

Pressive pain in forehead above orbits, involving whole head.

Headache extending into eyes, so that they ache in evening.

Throbbing, pressing headache, relieved by pressure.

Pressive pain in forehead, above orbits, aggravated on raising eyes. Pains are mostly frontal or supraorbital. If rheumatic may go from head into face.

Pains may wander from one part of head to another.

Violent unilateral pain behind one ear, as if a nail was driven in.

Dullness of head and headache, like bruised sensation in forehead.

Rheumatic headache, worse on one side, from 5 to 10 P. M.; crazing pains in face and teeth.

Semilateral headache, with bad taste in mouth in morning; without thirst, with nightly diarrhœa and scanty urination.

Semilateral tearing pains, with shocks, stitches, vertigo, desire to vomit.

One-sided headache, as if brain would burst and eyes fall out of head.

Tearing pains, worse toward evening.

Beating stitches, early, after rising, and in evening after lying down.

Sick-headache, from suppression of menses, or from some menstrual or gastric disorder.

Stupefying headache, with running chills, with humming in head; worse lying, or sitting quietly, or in the cold.

Beating, jerking, lacerating pains, or as if in a vise.

Pulsating in evening and from mental exertion; throbbing, with anæmia.

Throbbing, pressing headache, relieved by external pressure.

**OTHER HEAD SYMPTOMS.**

Vertigo; especially while sitting, as if caused by intoxication; in morning on rising from bed, on account of which was obliged to lie down again.

Giddy, as if drunk, with inclination to vomit.  
 Cannot hold head upright, cannot raise it; it seems too heavy.  
 Disposition to take cold on head, worse when it gets wet.  
 Head sweaty.

**AGGRAVATION.**

In evening; from raising eyes upward; from 5 to 10 P. M.; during rest and when sitting; in close warm room; in the cold; from wet; from warmth or from mental exertion.

**AMELIORATION.**

In open air; from pressing or bandaging head.

**CONCOMITANTS.**

Symptoms changeable, is very well one hour, very miserable next. Timid and fearful, yet extremely mild, gentle and yielding. Sometimes silent and melancholy, with thickly-coated tongue, bad taste in mouth in morning, nothing tastes good. Gastric disturbance from rich, fat food. Palpitation of heart; obscuration of sight, photophobia; pale face; whinny mood; loss of appetite; no thirst; chill; anguish; epistaxis. Menses suppressed or flow intermittingly, with evening chilliness. Pain in back, bearing down. Catarrhal affections, with thick, bland, yellowish-green discharge. Wandering pains, shifting rapidly.

## RANUNCULUS BULB.

**LOCATION, DIRECTION, CHARACTER.**

Pressing pain in forehead from within outward.  
 Pain in temples, drawing and pressure in evening while walking, with feverish restlessness and difficulty of breathing.  
 Pressing headache in forehead and on vertex, as if pressed asunder, with pressure on eyeballs and sleepiness; worse in evening, or when entering warm room from cold air, or *vice versa*.  
 Headache, with nausea and sleepiness.  
 Headache is caused or aggravated by change of temperature.

**OTHER HEAD SYMPTOMS.**

Vertigo, with danger of falling, when going from room into open air.  
 Congestion of blood to head.  
 Sensation of fullness and enlargement of head.

**AGGRAVATION.**

In evening; from change of temperature.

**CONCOMITANTS.**

Obtuseness of senses. Angry mood, quarrelsome. Pains are excited or aggravated by contact, motion, stretching, changing position of body. Many pains arise on change of external temperature; from cold to warm, or *vice versa*; or morning or evening, or after dinner. Intercostal rheumatism.

**RHODODENDRON.****NOTE.**

Rheumatic headaches resulting from cold, stormy weather.

**LOCATION, DIRECTION, CHARACTER.**

Aching pain in left half of forehead.

Lacerating, boring pain in left temporal region.

Pain in forehead and temples when lying in bed in morning; worse when drinking wine, and in wet, cold weather; better after rising and moving about.

Violent tearing and drawing in bones, and in periosteum of cranial bones; worse when at rest; in morning; during wet, cold, stormy weather; better from wrapping head up warmly; from dry heat and from exercise.

Scalp feels sore, as if bruised.

Head feels dull, wild and confused, as after intoxication.

Sensation of stupefaction and drowsiness in head on rising in morning.

**AGGRAVATION.**

From drinking wine; in wet, cold, stormy weather; when at rest; in morning.

**AMELIORATION.**

After rising and moving about; from dry heat; from wrapping head up warmly; from exercise.

**CONCOMITANTS.**

Great indifference, with aversion to all occupation or labor. Almost all the pains reappear at approach of rough weather. Rheumatic orchitis.

**RHUS RADICANS.****NOTE.**

Nervous, rheumatic headaches.

**LOCATION, DIRECTION, CHARACTER.**

Pain above eyes.

Dull and continued pain in forehead.

Violent and increasing pain in forehead and across top of head.

Semilateral pain in temples.

Pain in head and nape of neck.

Quotidian periodical headache.

Throbbing in head.

Headache is worse and pains are sharper when lying down.

Occipital pain with stiffness in nape of neck.

**OTHER HEAD SYMPTOMS.**

Vertigo, confusion of head.

Momentary loss of consciousness.

Head feels too full.

Heaviness and fullness of head.

Heat of head.

Itching of scalp.

Eruptions on scalp.

**AGGRAVATION.**

From lying down.

**CONCOMITANTS.**

Mental depression; great discouragement. Sleep imperfect; sleepless. Wandering pains, sometimes on one side, sometimes on other. Pains in various and often remote parts, in succession. Pain and soreness is worse in morning when beginning to move. Many pains relieved while walking in open air.

**RHUS TOXICODENDRON.****NOTE.**

Congestive, nervous, rheumatic headaches. Headaches from bad weather; from chagrin; from getting wet; from suppressed eczema.

**LOCATION, DIRECTION, CHARACTER.**

Head so heavy that was obliged to hold it upright in order to relieve the weight pressing forward into forehead.

Tearing, stitching pains, extending to ears, root of nose, malar bones and jaws, with painfulness of teeth and gums.

Scalp sensitive, worse on side not lain on, from growing warm in bed, from touch, and combing hair back.

Headache in occiput that disappears on bending head backward.

Aching in occipital protuberances.

Rheumatic headaches, or from bathing.

Stupefying headache, with buzzing, formication and throbbing; face glistening and red; restless moving about.

Headache, must lie down, returns from least chagrin.

Burning or beating pains.

Headache relieved by motion.

Heaviness and dullness of head on turning eyes, even eyeball hurts.

On shaking head, sensation as if brain were loose and struck against skull.

Head as painful to touch as a boil.

### **OTHER HEAD SYMPTOMS.**

Vertigo in the aged; worse from lying down, when rising, from turning or stooping.

Dullness of head, as if intoxicated, while sitting; on rising, such dizziness that it seemed as if were going to fall forward or backward.

Stupefaction, with tingling in head and pains in limbs; better from motion.

Heat in head from drinking beer.

Eruption suppurating and moist, forming thick crusts; itching; worse at night; hair is eaten off; extends to shoulders.

Sensation as if brain were loose and hit against skull, when stepping or shaking head.

### **AGGRAVATION.**

From growing warm in bed; from touch; from combing hair back; from chagrin; from lying down, rising, turning or stooping.

### **AMELIORATION.**

From motion; from bending head backward.

### **CONCOMITANTS.**

Absence of mind, forgetful, difficult comprehension. Anxiety; timidity; worse at twilight; restless change of place. General unhappiness of temper. Great apprehension at night; cannot remain in bed. Melancholy, sad, depressed, discouraged. Impatient and vexed at every trifle; does not endure being talked to. Pains are greatly aggravated by rest; worse after midnight and before storms; relieved by motion. Bad effects from getting wet, from strains or lifting. Great restlessness and uneasiness, must constantly change position, especially at night. Rheumatism and rheumatic affections. Erysipelatous, vesicular or pustular eruptions. Bad effects from sprains or strains.

**ROBINA.****NOTE.**

Useful in sick-headaches resulting from gastric diseases.

**LOCATION, DIRECTION, CHARACTER.**

Dull, frontal headache, worse from motion, with neuralgic pains in temples.

Sick-headache, with acidity of stomach, eructations and vomiting.

Headache, with sensation as if head was full of boiling water; when moving head, sensation as if brain struck against skull.

**AGGRAVATION.**

From motion.

**CONCOMITANTS.**

Low-spirited, with great irritability. Excessive acidity of stomach.

Vomiting of intensely-sour fluid, setting teeth on edge. Great distention of stomach and bowels with flatulency; intestines distended almost to point of rupturing, with severe colic. Dyspepsia, manifesting itself at night and preventing sleep.

**SABADILLA.****NOTE.**

Suitable to children and old people. Gastric and malarial headaches.

**LOCATION, DIRECTION, CHARACTER.**

Pressure in head, worse in forehead and in temples.

Stitches in temples.

Stupefying, oppressive sensation in forehead.

Headache after a walk; on returning to room, a twisting, screwing pain from right side of head to temples; after going to bed, spreading over whole head; returning daily.

Painful heaviness, first in fore part of right side of forehead, whence it extends more and more toward left side, finally affects whole head; increases during motion, when it becomes a sort of vertigo.

Headache occasioned by fixed attention.

**OTHER HEAD SYMPTOMS.**

Vertigo, things turn black before eyes, sensation of fainting.

Beclouded, as after intoxication, without vertigo or pains.

Mental exertion aggravates headache and produces sleep.

Headache from much thinking or too close attention.

Burning, crawling itching on hairy scalp, better from scratching.

**AGGRAVATION.**

From motion; from mental exertion.

**CONCOMITANTS.**

Melancholy deep-seated, from abdominal irritation. Anxious restlessness. Restless, unrefreshing sleep. Intermittent fever. Vermicular affections. Gastric disturbances.

**SABINA.****NOTE.**

Headache accompanying congestion of female pelvic organs.

**LOCATION DIRECTION, CHARACTER.**

Headache, especially in temporal eminences, suddenly appearing and slowly disappearing.

Frontal headache pushing down into eyes, as if they would be pushed out; worse in morning on rising, better in open air.

Transitory tensive pain in forehead, as if skin had grown fast, with tension in eyes.

Pressure and dullness in head, especially in forehead.

Digging, boring headache.

Smarting, stabbing pain.

**OTHER HEAD SYMPTOMS.**

Vertigo, especially in morning, fears will fall; everything turns black before eyes; suppressed menses.

**AGGRAVATION.**

In morning on rising.

**AMÉLIORATION.**

In open air.

**CONCOMITANTS.**

Much irritability of temper, hysteria. Hypochondrical mood. Music intolerable to her. Very nervous and hysterical, and if becomes pregnant is almost sure to abort about third month. Chronic ailments of women; arthritic pains, tendency to miscarriage. Plethoric women whose menses are habitually profuse, with drawing and tearing pains from back through pubes. Protracted uterine hæmorrhages, blood dark and clotted. All the symptoms better or ceases in open air.

**SANGUINARIA.****NOTE.**

Congestive, gastric, nervous, rheumatic, catarrhal headaches. Headaches at change of life. American sick-headache.

**LOCATION, DIRECTION, CHARACTER.**

Soreness in spots, especially temporal regions.

Headache, as if forehead would split, with chill and burning in stomach.

Headache, as if head would burst; better when walking in open air; pain most severe in temples, especially right, in afternoon.

Headache begins in occiput, spreads upward and settles over right eye, with nausea and vomiting; has to be in the dark and lie perfectly still.

Pain in back part of head, running in rays from neck upward.

Pain like flash of lightning on back of head.

Violent pain over upper portion of whole left side of head, especially in eye.

Migraine, or sick-headache.

Attacks occur paroxysmally; one week or longer.

Pains begin in morning, increase during day and last till evening.

Severe headache, only relieved by pressing back against something hard.

Head seems to feel as if it would burst, or as if eyes would be pressed out, or pains are digging, with sudden, piercing, throbbing lancinations through brain, involving forehead and top of head in particular, being most severe in right side, followed by chills, nausea, vomiting of food or bile, forcing patient to lie down and preserve greatest quiet, as every motion aggravates sufferings, which are only relieved by sleep.

Head is very painful to touch.

Headache, with nausea and chilliness, followed by flushes of heat extending from head to stomach.

**OTHER HEAD SYMPTOMS.**

Vertigo, with long-continued nausea, debility and headache.

Veritigo, with nausea and headache, followed by spasmodic vomiting.

Determination of blood to head, with whizzing in ears and transitory feeling of heat, then sensation as if vomiting was about to take place.

Congestion to head, with distention of temporal veins.

Earache, with headache and ringing in ears and vertigo.

Headache every seventh day.

**AGGRAVATION.**

From noise and light; from motion; from touch.

**AMELIORATION.**

Walking in open air; from darkness and quiet; pressing against something hard; from sleep.

**CONCOMITANTS.**

Angry, irritable, morose. Neuralgia in and over right eye. Inflammation of stomach, with burning, vomiting and headache. Useful in almost every form of indigestion. Bronchitis, asthma. Torpor. General languor.

**SECALE.****NOTE.**

Suitable to irritable, plethoric subjects; or to feeble, thin, scrawny, cachectic women. Very old decrepit persons.

**LOCATION, DIRECTION, CHARACTER.**

Hemicrania on left side.

Pain and confusion, most in occiput.

Pulsations in head with giddiness, so that cannot walk.

Heaviness, dullness, stupefaction of head.

**OTHER HEAD SYMPTOMS.**

Feeling of lightness of head, most in occiput.

Giddiness, unsteady gait.

Heaviness of head, and tingling of legs.

Twitching of head to and fro.

Hair falls out.

**CONCOMITANTS.**

Anxiety, sadness, melancholy, apathy, indifference. Stupid, half-sleepy state. Constant sensation of pressure and bearing down in uterus. Passive hæmorrhages in feeble, cachectic people. Suppression of menses, with pain; or menses too frequent, too profuse, last too long, with pain.

**SELENIUM.****NOTE.**

Not much used but the symptoms are peculiar and the drug may be of service to habitual tea drinkers.

**LOCATION, DIRECTION, CHARACTER.**

Nervous headache, stinging in character, usually over left eye, worse from heat of the sun.

Headache, worse after drinking tea, commencing in forehead and gradually extending over whole head; nausea, heavy-coated tongue, bilious vomiting; violent stinging over left eye when walking in sun, or from strong odors, with increased secretion of urine, and melancholy.

Pressure in forehead, with vertigo on rising or moving.

Headache from lemonade, tea or wine; every afternoon.

#### **OTHER HEAD SYMPTOMS.**

Vertigo on moving about, with nausea, vomiting and faintness.

Vertigo, worse after breakfast and dinner.

Hair falls off when combing; also of eyebrows, whiskers and genitals.

#### **AGGRAVATION.**

From tea, lemonade or wine; from heat of sun.

#### **CONCOMITANTS.**

Very forgetful, especially in business; during slumber, however, he remembers all he had forgotten. Difficult comprehension. Great talkativeness when excited. Mental labor fatigues him much. All his pains are worse after sleep. Patient easily debilitated by hot weather, seminal emissions, etc.

## **SENEGA.**

#### **NOTE.**

Catarrhal headache in fat, sluggish patients, who overcome common colds with difficulty.

#### **LOCATION, DIRECTION, CHARACTER.**

Violent, aching, beating pain in forehead.

Lacerating and drawing pains in temples, extending down face.

Pressure in forehead and in orbits after dinner, especially in left side of head; relieved in open air.

Aching, stupefying pain in occiput.

Sort of aching pain in head, in sinciput and occiput, not increased by pressure; this headache came on every day and was especially felt when sitting in a warm room; it was accompanied by pressure in eyes which did not bear touch.

Violent beating headache, with pressure in eyes, diminished appetite, bruised feeling and general malaise.

#### **OTHER HEAD SYMPTOMS.**

Vertigo, with roaring in ears.

Reeling sensation in head.

Confused feeling in head.

Dullness of head, with pressure and weakness of eyes.

**ACGRAVATION.**

From sitting in a warm room.

**AMELIORATION.**

In open air.

**CONCOMITANTS.**

Hypochondriac mood; irritable. Anxiety, with vertigo. Sound, stupefying sleep; restless sleep. General feeling of debility. Great irritation of trachea and bronchial tubes. Much pain in chest. Conjunctivitis. Nasal catarrh.

**SEPIA.****NOTE.**

Congestive, gastric, hysteric, nervous and rheumatic headaches. Suited to mild and easy dispositions; to dark-haired patients; to women, particularly during pregnancy, in child-bed and while nursing. Headache depending on derangement of sexual or digestive systems.

**LOCATION, DIRECTION, CHARACTER.**

Tearing in left temple to upper part of left side of head.

Violent, pressive headache, as if head would burst, worse from stooping, motion, coughing or shaking head.

Heavy, pressing pain in left orbit and left side of head, with darting pains from left eye over side of head toward occiput, better after meals.

Stitching, boring, hammering headaches over right eye or in one temple, of such severity as to make her scream, with nausea and vomiting; better from sleep and darkness.

Intense headache, frontal and temporal.

Stitching, pressive headache, continuous in lower part of forehead, just over eyes; worse from motion in house; better when walking in open air.

Hemicrania; stinging pain from within outward, mostly in left side, with nausea, vomiting, contraction of pupils; worse in-doors and when walking fast; better in open air and when lying on painful side.

Hemicrania, from affection of reproductive system, countenance pale, face dirty yellow, especially in young females in whom cerebral nerves have excited the sympathetic, producing a long train of hysterical symptoms; pain is stinging, throbbing, aching, tearing and piercing.

Following perspiration, headache in right side of head and face, not severe, but with surging sensation in forehead, like waves of pain welling up and beating against frontal bone.

Pulsating headache in cerebellum, beginning in morning and lasting till noon, or sometimes till evening; worse from least motion, even turning eyes, when lying on back; better when closing eyes, at rest and in dark room.

Pressive, contractive pain in top of head.

Pressure on vertex, after mental labor.

Pain comes on in terrific shocks, as though there was powerful jerk in head.

### **OTHER HEAD SYMPTOMS.**

Momentary attacks of giddiness when walking in open air or while writing.

Stupor of head; congestion of blood to head.

Involuntary jerking of head backward and forward, especially fore-noons when sitting.

Sensitiveness of roots of hair, to contact, to cold wind; worse in evening, when lying on painless side; burning after scratching.

Eruption on vertex and back of head, dry, offensive, stinging, itching and tingling, with cracks; feeling sore when scratching.

Falling off of hair.

Headache every morning, with nausea.

Headache all day, with great mental depression.

Violent headache, as if head would burst.

Headache most severe toward evening, particularly when shaking head.

Chronic congestive headache, with photophobia and impossibility to open eyes on account of weight of upper lid.

Gouty or nervous headaches, from abdominal plethora or menstrual disturbances.

Headache with aversion to all food.

Headache better after sufficient sleep.

### **AGGRAVATION.**

From motion in house; in-doors: when walking fast; from least motion, even turning eyes; toward evening; in morning; when lying on painless side; from coughing; from stooping; from shaking head.

### **AMELIORATION.**

From sleep and darkness; when walking in open air; when lying on painful side; from closing eyes; from rest; in dark room; after meals.

### **CONCOMITANTS.**

Weak memory; aversion to one's occupation; great indifference to those one loves best. Easily offended; inclined to be vehement. Dread of being alone. Great excitability in company. Restless, fidgety, nerves very sensitive to least noise. Great sadness and

frequent attacks of weeping which can hardly suppress. The female sexual organs are almost always affected when Sepia is indicated; their symptoms should be carefully studied. Affections arise and increase in severity mostly in evening and at night; during and immediately after a meal; disappear during or are alleviated by active exercise, by pressure of painful parts and by application of warmth; often accompanied by chilliness. Obstructions of portal system. Yellow, earthy, sallow complexion, with puffiness of soft parts, and with mental depression and apathy.

## SILICEA.

### NOTE.

Congestive, gastric, nervous and rheumatic headaches. Headaches from excessive mental exertion, from over-heating, from nervous exhaustion. Scrofulous diathesis. Scrofulous children; large bellies, weak ankles, much sweat about head. Rachitic, anæmic conditions; caries. Nervous, irritable persons, with dry skin, profuse saliva, diarrhœa, night-sweats. Weakly persons, fine skin, pale face, light complexions, lax muscles. Persons who are over-sensitive, imperfectly nourished, not from want of food but from imperfect assimilation.

### LOCATION, DIRECTION, CHARACTER.

Vibratory sensation in head when stepping hard, with tension in forehead and eyes.

Pulsating beating, most violent in forehead and vertex, with chilliness. Tearing, frequently one-sided, with stitches through eyes, in cheek bones.

Hemicrania, with loud cries, nausea to fainting, subsequent obscuration of sight.

Severe pressing or shattering headache, the pain is felt in nape of neck, ascends to vertex and then to supraorbital region; also from occiput to eyeball, especially right, sharp, darting pains and steady ache, eyeball being sore and painful when revolving; worse from noise, motion, even jarring of the room by footstep, and from light; relief from heat, but not from pressure.

Violent tearing in head, frequently one-sided, starting from occipital protuberances; extending upward and forward.

Headache involving nape of neck, occiput, vertex and eyes, when most violent accompanied by nausea and vomiting, passing away during sleep.

Violent periodic headache in vertex, occiput or forehead; one-sided, as if beaten; throbbing in forehead; coming on in night with nausea and vomiting.

**OTHER HEAD SYMPTOMS.**

Vertigo, as if one would fall forward.

Vertigo ascending from dorsal region through nape of neck into head; worse from motion or looking upward; accompanied by nausea.

Congestion to head, cheeks hot, slight burning in soles of feet.

Cold feeling from nape of neck to vertex; extreme heaviness of head.

Frequent sweat about head; head is wet from profuse sweating at night; lumps rise on head; sensitiveness of scalp, even to hat. Falling of off hair.

Eruption on back of head, moist or dry, offensive, scabby, burning or itching, discharging pus.

Periodical headache, every seventh day.

Obstinate morning headaches, with chilliness and nausea.

Violent headache, with loss of reason.

Headache with or followed by severe pain in small of back; heaviness and uncomfortable feeling in all the limbs.

Headache followed by temporary blindness.

**AGGRAVATION.**

From noise; from motion, even jarring of room by footstep; from light; from mental exertion; from excessive study; from stooping; from talking; from cold air; from touch.

**AMELIORATION.**

From heat; from sleep; in warm room; from lying down in the dark; from wrapping head up warmly; from hot compresses; from copious urination.

**CONCOMITANTS.**

Will-power strong. When crossed, has to restrain himself to keep from doing violence. Confusion of mind; difficulty of fixing attention. Over-anxious about himself; low-spirited, desponding, melancholy, tired of life; indifferent, apathetic. Reading and writing fatigue, cannot bear least thought. Restless, fidgety, starts at least noise. Hungry but cannot get food down. Water tastes badly, vomits after drinking. Weight in stomach after a meal. Constipation, after partial expulsion stool recedes. Great costiveness before and during menses. Lymphatic swellings, with suppuration, inflammation, swelling of bones; caries; suppurating ulcers in membranous parts; ulcers of all kinds. Susceptible to slight draughts of air. Want of vital warmth, even when taking exercise. Nervous erethism conjoined with exhaustion. Sensitive to cold air, takes cold easily.

**SPIGELIA.****NOTE.**

Congestive, nervous or rheumatic headaches. Headache resulting from or coincident with affections of eyes or heart, or dependent upon facial neuralgia, or upon vermicular affections.

**LOCATION, DIRECTION, CHARACTER.**

Pains darting from behind forward through eyeball, causing violent pulsating pains in left temple and over left eye.

Pulsating headache, mostly in right temple; worse from least motion or noise; better at rest and lying with head high.

Periodical boring from within outward in forehead, vertex and cerebellum.

Painfulness of cerebellum with stiff neck.

Headache commencing every morning with rising of the sun, gets at its height at noon, when it gradually declines till sun sets, appearing even thus in cloudy weather.

Tearing pains in temples and forehead, extending toward eyes, worse from motion and, especially, from making false step.

Nervous headache, beginning in cerebellum and spreading over left side of head, perhaps settling over left eye.

Ciliary neuralgia.

Headache, especially on left side, extending to eyes, zygoma and teeth; great sensitiveness to wind; worse on stooping, from motion, fresh air; better from pressing head with hand, from lying head high, or from washing it, but worse after washing.

Any quick movement converts dull aching pains into acute stabbing.

Nervous headaches, especially when eyes are involved; worse from thinking, noise or any jarring; pale face, anxious respiration, palpitation, nausea and vomiting.

When moving facial muscles, sensation as if skull would split.

Neuralgia, where pain centres on eye, or above or below, from cold, in damp, rainy weather.

Headache when stooping, as from band around head.

Scalp feels sore to touch

Pains boring, pressing; increased by motion, noise, especially by stooping.

Hyperæsthesia of filaments of fifth pair.

**OTHER HEAD SYMPTOMS.**

Vertigo, as if would fall; worse in morning on rising, with headache, depriving him of his senses.

Vertigo when looking down or turning eyes, with nausea.

Shaking in brain; worse when moving head or stepping hard.

**AGGRAVATION.**

From least motion or noise; from wind; from thinking; from jarring; from stooping; in morning; from fresh air.

**AMELIORATION.**

From rest; from lying with head high; in evening; from pressure.

**CONCOMITANTS.**

Weak memory; disinclined to mental work. Restless, anxious; solicitude about future; gloomy. Easily irritated or offended. Eyes look dim and faint; upper lids hang down, as if paralyzed. Pain in and above eyes, especially during motion. Chronic rheumatic affections of eyes. Unusually strong beating of heart; frequently hears the beating; can be seen externally through clothes. Palpitation of heart and anxious oppression of chest.

**SPONGIA.****LOCATION, DIRECTION, CHARACTER.**

Congestion of blood to head, with throbbing and pressure in forehead.

Stitches in temples, worse in left.

While lying, feels strong pulsation; worse about ear on which she is lying.

Dull headache on right side of brain, on coming into warm room from open air.

Headache in back part of head.

Headache, as if skull would burst, in vertex and forehead.

Pressing headache in right frontal eminence from inside outward.

**OTHER HEAD SYMPTOMS.**

Vertigo: with danger of falling; at night when awaking; with nausea.

Sensation as if hair were standing on end on vertex.

Violent itching on scalp; yellow, scabby eruption.

**AGGRAVATION.**

On coming into warm room from open air; better horizontally on back.

**CONCOMITANTS.**

Mental dullness, difficult comprehension. Obstinacy. Paroxysms of anxiety. Fear of future. Tired of life. Attacks of severe oppression and pain in region of heart. All symptoms aggravated by lying with head low. Inability to lie down at night. Great dryness of larynx, with hoarse, hollow wheezing cough.

**STANNUM.****NOTE.**

Nervous or catarrhal headaches. Headache from vermicular affections. Headaches of neurasthenics.

**LOCATION, DIRECTION, CHARACTER.**

Throbbing headache in temples.

Pain whole day, as if temples would be crushed.

Painful jerks through left temple, forehead and cerebellum, leaving dull pressure; worse during rest; better from motion.

Stupefying, aching pain in brain.

Headache every morning over one or other eye, mostly left, gradually extending over whole forehead, increasing and decreasing gradually; often with vomiting.

Neuralgic headache, begins lightly and increases gradually to highest point, then gradually declines.

**OTHER HEAD SYMPTOMS.**

Vertigo when reading, with loss of thought.

Vertigo worse when walking in open air or raising head.

Heaviness of head during rest and motion, evenings.

**AGGRAVATION.**

During rest; when walking in open air or raising head.

**AMELIORATION.**

From motion.

**CONCOMITANTS.**

Forgetful and absentminded. Thinking makes her feel wretched. Restlessness and anxiety. Distress of mind ceases as soon as menses begin to flow. Profound prostration of whole nervous system; patient must drop down but cannot very well get up. Pains commence lightly, increase gradually to great severity, then decrease again as slowly. Dry, convulsing cough. Respiratory symptoms should be closely studied.

**STAPHYSAGRIA.****NOTE.**

Headache from syphilis; from abuse of Mercury or Thuja; from sexual prostration.

**LOCATION, DIRECTION, CHARACTER.**

Pressive, stupefying headache, especially in forehead.

Sharp, burning, needle-like stitches in left temple.

Patient very sensitive to least impression.

Brain feels compressed, with paroxysmal roaring in ears.

Sensation as of round ball in forehead, firmly seated, even when shaking head.

Brain aches, as if torn to pieces, in morning on rising from bed; worse from motion; better from rest and warmth; passes off with much yawning.

Painful drawing in various outer parts of head, worse from touch.

Pressing, stinging and tearing pains in bones and periosteum on cranium; swelling and suppuration of bones (caries), with putrid-smelling sweat, day and night; worse from motion and contact.

#### **OTHER HEAD SYMPTOMS.**

Dull feeling in head with inability to perform any mental labor.

Feeling in occiput, as if hollow, or as if brain was not large enough for space.

Hair falls off, mostly from occiput and around ears, with humid, fetid eruption or dandruff, on scalp.

Mercurial affections of head.

#### **AGGRAVATION.**

From motion; from touch.

#### **AMELIORATION.**

From rest and warmth.

#### **CONCOMITANTS.**

Ailments from indigestion, with vexation or reserved displeasure.

Fretful peevishness, with excessive ill-humor or indifference.

Low spirited, hypochondriacal, apathetic, with weak memory; caused by unmerited insults, sexual excesses, or persistently dwelling on sexual subjects. Pain, swelling and suppuration of bones and periosteum. General bruised sensation of muscles; weary pains, as if beaten. Herpes, eczema, polypi, warts.

## STILLINGIA.

#### **NOTE.**

Mercurial, syphilitic or catarrhal headaches.

#### **LOCATION, DIRECTION, CHARACTER.**

Stupid headache through temples, with slight nausea and white-coated tongue.

Violent frontal headache, with stinging, darting pains in face.

Dull heavy pain in right side of head.

Slight but persistent dull headache in vertex.

Slight, constant, dull, headache, with depression of spirits and neuralgic toothache.

Pains in head, with inflamed and watery eyes and general soreness of muscles.

#### **OTHER HEAD SYMPTOMS.**

Dizziness, with throbbing in head.  
Bony swellings on head and forehead.  
Mercurial periostitis of skull.

#### **CONCOMITANTS.**

Unusually dull and sleepy, with headache. Intellect dull and stupid, depression of spirits. Chronic, scrofulous, skin diseases, especially if complicated with venereal rheumatism. Syphilitic or mercurial periostitis, laryngitis, etc. Gonorrhœal affections. Chronic rheumatism.

## **STRAMONIUM.**

#### **NOTE.**

Congestive, nervous, hysterical or rheumatic headaches. Suited to children or young, plethoric persons.

#### **LOCATION, DIRECTION, CHARACTER.**

Tearing in neck and over head, shunning light; better from warmth; worse from cold, on getting up in morning.  
Congestive headache in morning; worse toward noon, gradually decreasing toward evening; pains terrible, fears going mad, would run or press head against wall.  
Spasmodic drawing, only in head and eyes, with grinding of teeth.  
Rheumatic headache, with dullness; difficult thinking; worse on vertex or forehead, in evening and night.  
Heat, pulsating about vertex; attacks of fainting, loss of sight and hearing; face bloated, turgid; convulsive motions of head, frequently raising head from pillow, or bending it backward; better lying still.

#### **OTHER HEAD SYMPTOMS.**

Vertigo when walking in dark, day or night; staggers and falls down every time attempts to walk; also when walking in darkened room in day time.  
Sensation of lightness of head.  
Tormenting sensation of heat in whole head, mostly vertex, with great dullness; after sunstroke.  
Convulsive movements of head, mostly to right side.

**AGGRAVATION.**

From cold; on getting up in morning; toward noon; evening and night.

**AMELIORATION.**

From warmth; toward evening; from lying still.

**CONCOMITANTS.**

Alternate exaltation and melancholy. Feels stupid, with indifference to everybody and everything. Hallucinations, mania, etc. Desires light and company; worse in dark or solitude. Swollen face, tinged with blood. Staring glistening eyes, wide open, prominent. Convulsive twitching of the muscles and tendons, trembling of body. Suppression of secretions.

**SULPHUR.****NOTE.**

Congestive, gouty, rheumatic, gastric, nervous or catarrhal headaches. Headaches from suppressed eruptions; from abuse of spirits or metallic substances. Adapted to lean, stoop-shouldered persons; to scrofulous patients with lymphatic temperaments; venous constitutions; disposition to constipation, piles, or morning diarrhœa.

**LOCATION, DIRECTION, CHARACTER.**

Tearing or stitches in forehead or temples from within outward; worse from eating or stooping; better when pressing head together and when moving about.

Pressure in temples and tight feeling in brain when thinking or doing mental work.

Painful tingling in vertex and in temples.

Sensitiveness of vertex, pressing pain when touched; worse in evening, from heat of bed, in morning when awaking; smarting and burning after scratching.

Burning hot distress on top of head.

Throbbing headache at night.

Headache from abdominal plethora, from suppressed skin diseases; chronic, gouty and rheumatic headaches; increased by mental exertion, motion, coughing, sneezing.

Periodical headaches, every seventh day.

Sick-headache, very weakening, once a week or every two weeks; pains generally lacerating, stupefying, benumbing.

Dull headache, commencing in morning, increasing till noon, or a little later, and then gradually decreasing.

Headache every day, as though head would burst.

Contractive pain, as from a band around cranium, with sensation as if flesh were loose; followed by inflammation, swelling, and caries of bones; worse in wet, cold weather and when at rest; better from motion.

### **OTHER HEAD SYMPTOMS.**

Vertigo: while sitting or standing, with nosebleed, in morning; when stooping; when rising from bed; when walking in open air; with nausea; with vanishing of sight; with inclination to fall to left side; worse after meals, particularly dinner.

Rush of blood to head, with roaring in ears and heat of face; worse when stooping, talking, in open air; better sitting in warm room.

Heat on top of head, flushes in face, feet cold, vertigo when going up stairs.

Roots of hair painful, especially to touch.

Hair dry, falling off; scalp sore to touch, itching violently in evening, when getting warm in bed.

Humid, offensive eruption, with thick pus, yellow crusts, itching, bleeding and burning.

### **AGGRAVATION.**

From eating or stooping; in evening; from heat of bed; in morning, from waking; mental exertion; motion; coughing; sneezing; touch; toward noon; from wet, cold weather; from rest; open air.

### **AMELIORATION.**

When pressing head together and when moving about; sitting in warm room.

### **CONCOMITANTS.**

Weak memory, especially for names. Hypochondriac mood through day, merry in evening. Peevish, irritable, quick-tempered. Excitable mood, easily irritated but quickly penitent. Melancholy mood; dwelling on religious and philosophical speculations. Early morning diarrhoea, driving patient out of bed. Constipation; hard, dark, dry, difficult stools; itching and burning of anus; piles. Menses too early, too profuse, last too long; blood thick, black and acrid. Catarrhal affections of mucous membranes. Itching eruptions on skin, papular, vesicular, pustular. Extreme emaciation, with debility. Body offensive, despite washing. Sensitive to open air, inclined to take cold. Inflammation and suppuration of glands. Frequent weak, faint spells through the day. Pains aggravated at night.

**SULPHURIC ACID.****NOTE.**

Chronic headaches in leuco-phlegmatic temperaments and relaxed muscles; great debility in women subject to leucorrhœa.

**LOCATION, DIRECTION, CHARACTER.**

Painful shocks in forehead and temples; worse in forenoon and evening.

Headache, as if plug were thrust quickly by increasingly-severe blows in head.

Gradually increasing and suddenly ceasing headache.

Pain of outer parts of head, as if from subcutaneous ulceration; parts are painful to touch.

**OTHER HEAD SYMPTOMS.**

Rush of blood to head, in headache.

Sensation in forehead as if brain were loose and falling from side to side; worse when walking in open air; better when sitting quiet in room.

Hair turns gray, falls out; eruption on scalp very sore, worse in open air.

**ACGRAVATION.**

In forenoon and evening; in open air.

**AMELIORATION.**

When sitting quiet in room.

**CONCOMITANTS.**

Disheartened, irritable, restless; mental excitability. Acidity of stomach. Much debility, flashes of heat with sensation of tremor over whole body, without trembling. Useful for old people, particularly women; also during climacteric years. Light-haired persons.

**TABACUM.****NOTE.**

Nervous or gastric headache. Headache from seasickness.

**LOCATION, DIRECTION, CHARACTER.**

Sick-headache coming on early in morning, intolerable by noon, deathly nausea, violent vomiting; greatly aggravated by noise and light.

Headache better in open air.

**OTHER HEAD SYMPTOMS.**

Vertigo; excessive heaviness of head, with qualmishness in stomach; better out-of-doors.

**AGGRAVATION.**

Toward noon; by noise and light.

**AMELIORATION.**

In open air.

**CONCOMITANTS.**

Diseases originating in cerebral irritation, followed by marked gastric symptoms. Restless, anguish, melancholy, oppression of chest; unable to collect thoughts. Dreadful faint feeling in stomach.

**TARANTULA.****NOTE.**

Nervous, hysterical patients, subject to coreiform affections.

**LOCATION, DIRECTION, CHARACTER.**

Sharp, nail-like pains in head.

Intense headache, as though thousands of needles were pricking into brain; better from rubbing head against pillow.

Headache, as if large quantity of cold water was poured on head; relieved by pressure.

**AMELIORATION.**

From rubbing head against pillow; from pressure; from music.

**CONCOMITANTS.**

Excessive hyperæsthesia. Least excitement irritates, followed by ennui and sadness. Indescribable distress in cardiac region, at times heart feels as if twisted over. Heat of body. Great weakness and lassitude. Hyperæsthesia of special senses. Extreme sexual excitement.

**TARAXACUM.****NOTE.**

Headache of typhus. Gastric, hepatic headache.

**LOCATION DIRECTION, CHARACTER.**

Drawing pain in left temple while sitting, ceasing when walking and standing.

Needle-like stitches in left temple while sitting, ceasing when standing.

Violent tearing in occiput in typhus.

Pressure with heaviness in lower part of occiput.

Heaviness of head, with redness of face.

Oppressive, stupefying pain in forehead, as after intoxication.

Aching pain in right temple.  
Painful pressure in head from within outward.  
Drawing aching pain in temple.

**OTHER HEAD SYMPTOMS.**

Head falls now to left, now to right side.  
Sensation in head as if brain were constricted from all sides by pressure.  
Nausea with headache; anxiety.

**AGGRAVATION.**

While sitting (drawing pain in left temple); while sitting (needle-like stitches in left temple).

**AMELIORATION.**

Walking and standing (drawing pain in left temple); when standing (stitches in left temple).

**CONCOMITANTS.**

Nausea; anxiety; red face; mapped tongue.

**THERIDION.****NOTE.**

Neuralgic, hysterical or sick-headache. Headache from seasickness; from sunstroke. Useful at the climacteric period.

**LOCATION, DIRECTION, CHARACTER.**

Violent frontal headache, with throbbing, extending into occiput.  
Throbbing over left eye and across forehead; sick stomach; worse on rising, from lying, from persons walking over floor, from least noise.  
Headache behind eyes.  
Pains principally in region of eyes, starting in right eye.  
Headache on beginning to move, cannot bear least noise.  
Very severe headache, with nausea and vomiting, like seasickness, and with shaking chills.  
Heaviness of head, as if had something else upon it.

**OTHER HEAD SYMPTOMS.**

Vertigo, with nausea, even to vomiting; worse from stooping, from least movement, on closing eyes; with cold sweat.  
Vertigo, together with blindness, caused by pain in eyes.  
Head feels thick; thinks it belongs to another; that can lift it off.  
Itching on scalp.

**AGGRAVATION.**

On rising; from lying; from persons walking over floor; from least noise; from stooping.

**CONCOMITANTS.**

Talkative, inclined to mental exertion; hilarity. Want of self-confidence; hysteria. Aversion to work, especially his usual avocation. Time seems to pass too rapidly. Faint after every exertion. Weak, limbs tremble, sweating. Nausea and fainting, after it very pale; sick at stomach as soon as closes eyes, with vanishing of thoughts. Flickering before eyes.

**THUJA.****NOTE.**

Nervous, syctic or syphilitic headaches. Headache from vaccination. Lymphatic temperaments, people with dark complexion, black hair, dry fibre, and not very fat.

**LOCATION, DIRECTION, CHARACTER.**

Tearing in forehead, temples and occiput, worse at night and on lying down.

Boring through temples.

Headache on left side, as if convex button were pressed on part.

Pressing in vertex, as from nail; worse in afternoon from 3 to 4 A. M.; from tea, sexual excesses and over-eating; better in motion and after sweat.

Pain in left frontal eminence, and in right side of head, as if nail were driven in.

Scalp sensitive to touch or pressure of pillow; better if rubbed; violent, burning, tearing, stitching pains; worse in warm bed.

**OTHER HEAD SYMPTOMS.**

Vertigo, with eyes shut, ceases on opening them; when rising from sitting; on stooping; looking upward or sideway.

White scaly dandruff; hair dry and falling out.

Wants head and face warmly wrapped.

Eruption moist and corroding, on occiput and temples, worse from touch, better from rubbing.

**AGGRAVATION.**

At night; in afternoon; from 3 to 4 A. M.; from sexual excesses and over-eating; in warm bed; from touch.

**AMELIORATION.**

On motion; after sweat; from rubbing.

**CONCOMITANTS.**

Extremely scrupulous about least thing. Dissatisfied, quarrelsome, over-excited, angry at trifles. Cannot think, thinks slowly, as if hunting for words; uses wrong words. The great antidote to disease of sycotic origin, which generally shows itself in shape of warts, condylomata, cauliflower excrescences, on or about the genital organs and hairy parts of the body, especially if they are also syphilitic.

**USTILAGO.****NOTE.**

Nervous headache from menstrual irregularities, or atonic condition of female pelvic organs. Acts better on tall, slim, fair complexioned and what might be called consumptive persons; also acts favorably on very lymphatic women, with clear, white skin.

**LOCATION, DIRECTION, CHARACTER.**

Feeling of fullness of head, with dull, pressive frontal headache.

Violent frontal headache, as if forehead would burst open.

Sharp, flying pains in forehead.

Pain on top and side of head; climacteric.

**OTHER HEAD SYMPTOMS.**

Frequent attacks of vertigo; things whirl before eyes, are double, or white specks come into view and blot all else.

Eczema capitis.

**CONCOMITANTS.**

Great depression of spirits, irritable. Menorrhagia at climacteric period, with much pain on top and side of head; burning distress in right ovary; goneness in epigastrium; flooding lasts for weeks; blood dark colored, with many clots, vertigo, etc.

**VALERIANA.****NOTE.**

Nervous headaches. Irritable, hysterical women.

**LOCATION, DIRECTION, CHARACTER.**

Pressing, as from stupefying constriction in forehead drawing into orbits; face pale; worse evening, at rest, in open air; better from movement, in room, when changing position.

One sided drawing headache from draught of air.

Headache in sunshine.

Headache, aching being especially violent over forehead.

Headaches appearing suddenly or in jerks.

Pressure over orbits alternates between a pressure and a sticking; the sticking is like a darting tearing, as if it would pierce eyes from within outward.

#### **OTHER HEAD SYMPTOMS.**

Vertigo when stooping.

Feels light, as if flying in the air.

#### **AGGRAVATION.**

In evening; at rest; in open air.

#### **AMELIORATION.**

From movement; in room; when changing position.

#### **CONCOMITANTS.**

Hysteria, over-excitability, changeable disposition and ideas. Fear, especially in dark, palpitation, trembling. The intellectual faculties predominate. Nervous affections in which the hysterical element predominates.

## **VERATRUM ALBUM.**

#### **NOTE.**

Lean, choleric or melancholy persons; children. Young people and women of sanguine or nervo-sanguine temperament; also people who are habitually cold and deficient in vital reaction; gay dispositions; fitful mood. Nervous headache at each menstrual menses. Headache from bad effects of fright, fear or vexation; from abuse of Cinchona.

#### **LOCATION, DIRECTION, CHARACTER.**

Sick-headache, in which diuresis forms a crisis.

Neuralgia in head, with indigestion; features sunken.

Paroxysms in various parts of brain, partly as if bruised, partly pressure.

Headache; nausea, vomiting, pale face, stiff neck, profuse micturition; as if brain was torn to pieces; chronic, coming on in afternoon, lasting through night; drawing in both arms; better toward morning; frequent micturition.

Violent pains, drive to despair; great prostration, fainting, with cold sweat and great thirst.

Cold sensation on vertex and cold sweat on forehead.

Burning in brain.

**OTHER HEAD SYMPTOMS.**

Vertigo; with cold sweat of forehead; with loss of vision, sudden fainting; from abuse of tobacco, alcohol or opium.

Heat burning hot, limbs alternately hot and cold.

Cold sweat on forehead, with many complaints.

Scalp very sensitive, with headache.

**AGGRAVATION.**

Toward morning; from pressing vertex with hand.

**CONCOMITANTS.**

Cannot bear to be left alone; fearfulness. Anguish, fear of death.

Sudden fainting, collapse of pulse, loss of vision, cold sweat on forehead. Nausea, vomiting and diarrhoea, or constipation.

Extreme sudden weakness and prostration.

**VERATRUM VIR.****NOTE.**

Congestive or nervous headaches. Full-blooded, plethoric persons.

**LOCATION, DIRECTION, CHARACTER.**

Severe frontal headache, with vomiting.

Dull frontal headache, with neuralgic pains in right temple close to eye.

Headache from nape of neck, with vertigo, dim vision, dilated pupils.

Intense cerebral congestion, feeling as though head would burst open, accompanied with nausea and vomiting.

Great pain with fullness of head; face much flushed; burning in head; spots before eyes; delirium or kind of stupefaction; violent, throbbing headache.

**OTHER HEAD SYMPTOMS.**

Congestion to head from high living, abuse of stimulants.

Fullness of head, throbbing arteries; increased sensitiveness to sound; buzzing in ears; double or partial vision; sunstroke.

**CONCOMITANTS.**

Mental confusion, loss of memory; vertigo; cerebral hyperæmia.

Depression of spirits. Utter prostration of functions of pain, thereby producing intense congestion of its capillary vessels.

Congestion and perversion of function in all organs supplied by pneumo-gastric nerve.

**VIBURNUM OPULUS.****NOTE.**

In a series of experiments made some dozen years ago, at the Pittsburgh Hospital, I noticed that Tincture of Viburnum, in drop doses, frequently produced an intense headache; in some cases so severe that discontinuance of the remedy was necessary. I have never known the drug to be used for other than pelvic affections, except in a few cases of headache in my own practice. I am convinced, however, that it will relieve many head pains, even when not dependent upon menstrual irregularities.

**LOCATION, DIRECTION, CHARACTER.**

Dull frontal headache

Throbbing pain extending to eyeballs; worse from mental exertion; better when moving about.

Dull, heavy headache, mostly over eyes, worse on left side, at times extending to vertex and occiput, principally when delayed menses should have appeared; worse from sudden jar, bending over, false step or movement.

Headache, with nausea and uneasiness.

Headache, accompanying cramp-like dysmenorrhœa.

**AGGRAVATION.**

From mental exertion; sudden jar; bending over; false step; movement.

**AMELIORATION.**

From moving about.

**CONCOMITANTS.**

Depressed, irritable, unable to perform mental labor. Nausea; empty, gone feeling in stomach; food lies heavy. Cramping, colicky pains in abdomen, coming suddenly, very severe. Dysmenorrhœa—pains of a crampy character. Severe bearing down. Backache. Sharp ovarian pains. Excruciating, cramping, colicky pains in pelvis, cause great nervous restlessness. The above symptoms usually precede and accompany the menstrual period. Pains often come around pelvis into uterus, culminating in cramp, then extending down thighs; with bearing down, nausea and restlessness.

**ZINCUM.****NOTE.**

Adapted to anæmic, chlorotic patients; those who suffer from neurasthenia. Headache from brain-fag; undeveloped eruptions; spinal irritation; vermicular affections; from wine, etc.

**LOCATION, DIRECTION, CHARACTER.**

Pressure on root of nose, as if it would be pressed into head.

Sharp pressure on small spot in forehead, evenings.

Cramp-like, tearing pain in right and left temple.

Internal headaches, mostly semilatéral, or in forehead or occiput; worse from drinking even small quantities of wine, in warm room and after eating.

Sensation of soreness on vertex, as from ulceration; worse in evening in bed, and after eating; better after scratching.

Pressure on top of head and forehead, gradually increasing after dinner.

Chronic sick-headache; great weakness of sight; sticking in right eye.

Chlorotic headaches, especially in patients whose blood has been saturated with iron.

**OTHER HEAD SYMPTOMS.**

Dizziness, nausea, with vomiting of bile.

Vertigo in occiput, with falling to left when walking; stupefaction and dullness of intellect, especially afternoon and evening.

Hair falls out on vertex, causing complete baldness, with sensation of soreness in scalp.

**AGGRAVATION.**

From even small quantity of wine; in warm room; after eating; in evening in bed.

**AMELIORATION.**

After scratching.

**CONCOMITANTS.**

Cerebral exhaustion, with mental and physical depression Brain-fag from anæmia of brain. Desponding, sad, low-spirited; aversion to labor. Amenorrhœa, anorexia, with constipation, hard, small and dry stools. Sufferings always relieved during flow of menses, return afterward. Twitching and jerking in various muscles.

# REPERTORY-ANALYSIS.

## TYPE.

*Compare, Causes and Conditions.*

### **ARTHRITIC.**

Am., am-c., arn., ars., bell., bry., caps., caust., cina, coloc., ign., ipec., magn., nitr-ac., nux-v., petr., phos., puls., sabin., sep., spig., verat., zinc.

### **ALCOHOLIC.**

Acet-ac., actæa, agar., ant-c., ars., bell., bry., calc-c., can-ind., carbo-v., cact., china, coff., cocc., hyos., ign., ipec., kali-bi., led., nitr-ac., nux-v., ox-ac., phos., puls., rhus, selen., sulph., verat., zinc.

### **CATARRHAL.**

Acon., actæa, æsc., al-cep., alu., am-m., ars., bell., bry., carbo-v., caul., cham., china, cina, dulc., euphr., gels., hepar., hydr., ign., kali-bi., kali-c., kali-iod., lach., lyc, merc., mez., natr-ars., natr-m., nux-v., puls., ran-b., samb., sang., still., sulph.

### **CONGESTIVE.**

Acet-ac., acon., actæa, agar., ailanth, alu., am-c., am-b., amyl, apis, arn., arg-m., asclep, atrop., aur., bad., bell., bry., cact., calc-c., camph., can-sat., caps., carbo-an., carbo-v., caust., cham., china, chin-ars., cina, cocc., crotal., cupr., dig., dulc., ferr., fluor-ac., gels., glon., ham., hell., heper., hyos., ign., iod., kali-brom., kali-c., kali-iod, lach., lil-tig., lyc., mel., merc., merc-c., natr-s., naja, nitr-ac., nux-v., opi., pic-ac., phos., phos-ac., puls., rhus, sang., sep., sil, spig., spong., stram., sulph., therid., verat-v.

### **GASTRIC.**

Acet-ac., acon., actæa, æsc., ailanth, alu., am-c., anac., ant-c., apis, arn., ars., asar., atrop., bell., berb., bism., bry., calc-c., calc-ph., caps., carb-ac., caust., caul., carbo-v., cham., cina, cocc., coloc., eupat., formica, gamb., gels., glon., hydr., ign., ipec., ind., iris, kali-bi., lach., lept., lyc., mel., naja, nux-v., opi., phos., phyt., plat., puls., robin., sang., sep., sil., sulph., tabac., tarant., verat.

**HYSTERICAL.**

Actæa, arn., asaf., bell., can-sat., caps., cham., cocc., coff., gels., hell., hepar, hyos., ign., iris, kali-brom., lach., lact., magn-m., nitr-ac., nux-v., phos., phos-ac., plat., rhus., sep., stram., tarant., valer., verat.

**MALIARIAL.**

Ant-c., apis, aran., ars., arn., cact., calc-c., caps., carbo-v., cedron, china, chin-ars., cina, dig., eupat., ferr., gels., ign., ipec., lach., lyc., merc., natr-m., nux-v., puls., rhus-t., sabad., sulph., verat.

**MENSTRAUAL.**

Actæa, agnus., apis, ars., bell., berb., borax, brom., bry., cact., calc-c., carb ac., carbo-v., caul., cham., coff., cocc., coloc., croc., gels., ham., hell., hyos., ign., kali-c., lach., lil., lyc., natr-m., nux-m., nux-v., plat., podo., puls., sang., sep., sil., stann., sulph., thuja, ustil., verat., viburn., zinc.

**MERCURIAL.**

Asaf., aur., arg-n., carbo-v., clem., china, fluor-ac., hepar, iod., kali-iod., led., mez., nitr-ac., podo., puls., staph., still., sulph.

**NERVOUS.**

Acet ac., acon., actæa, agar., agnus, ail., ambra, anac., apis, arg-m., arg-n., arn., ars., asaf., asar., asclep., atrop., aur., bell., bry., cact., calc-c., camph., cann., caul., caust., cedron, cham., china, chin-ars., chlo., cic., cina, coca, cocc., coff., coloc., croc., crot., form., gels., glon., graph., hydr., hyos., ign., ipec., iris, kali-brom., lact., melilot., natr-m., nux-v., opi., petr., phos., phos-ac., physos., pic-ac., plat., puls., rhus-t., rhus-rad., sang., sep., sil., spig., stram., sulph., tarant., tereb., therid., thuja, ustil., valer., verat-a., verat-v., zinc.

**NEURALGIC.**

Acon., act-rac., act-spic., am-m., apis, arn., ars., atrop., baryta, bell., bry., cact., calc-c., calc-ph., caps., caul., caust., cham., china, chin-ars., chlo., cocc., coff., con., gels., hepar, ign., kali-brom., kalm., lach., lyc., merc., mez., naja, natr-ars., nux-v., phos., phyt., plat., puls., sang., sil., spig., stann., staph., sulph., thuja, ver-a., ver-v.

**RHEUMATIC.**

Acon., act-rac., act-spic., am-m., asclep., bell., berb., bry., calc-ph., caul., caust., cham., china, coloc., dulc., ign., kali-bi., kalm., lach., led., lyc., magn-m., merc., nitr-ac., nux., phos., phyt., podo., puls., rhus-rad., rhus-t., sep., sil., spig., stram., sulph.

**SYPHILITIC.**

Asaf., aur., fluor-ac. hepar, kali-iod., led., merc., merc-iod., mez., nitr-ac., phyt., staph., stil., thuja.

## CAUSES.

*Compare Conditions and Aggravations.*

- Abuse of "hot medicines." Nux-v.  
 Air, exposure to cold, dry currents of. Acon.  
 Air, exposure to cold, damp. Actæa, dulc., bry., rhod., rhus, spig.  
 Air, cold. Carbo-an., ferr., hyos., natr-m., rhod.  
 Air, current of. Acon., ars., bell., china, coloc., nux-v., valer.  
 Air, exercise in open. Am-c., calc., hepar, petr., sabad.  
 Alcohol, abuse of. Acet-ac., actæa, agar., cann., carbo-v., ign., kali-brom., led., nux-v., phos., puls., sulph., ver-a., ver-v.  
 Altitudes, high. Coca.  
 Animal matter, decayed or morbid. Ars.  
 Anger, contradiction, chagrin, etc. Acon., anac., cham., coff., coloc., lyc., magn-c., mez., natr-m., nux-v., opi., petr., phos., phos-ac., plat., rhus-t., staph.  
 Animal fluids, loss of. China, natr-m., phos-ac.  
 Arsenical vapors. Kali-bi.  
 Bathing. Ant-c., calc-c., canth., puls., rhus.  
 Bathing in cold water. Ant-c.  
 Beer, abuse of. Cocc., rhus-t.  
 Brain-fag. Arg-n., calc-c., calc-ph., cupr., lach., natr-m., nux-v., phos., phos-ac., pic-ac., sil., zinc.  
 Carious teeth. Carb-ac., merc.  
 Cardiac diseases. Ars., cact., dig., lil., naja, spig.  
 Carriage, motion of. Cocc., graph., iod., kali-c., nitr-ac., petr.  
 Chamomile tea, abuse of. Puls.  
 Charcoal vapors. Opi.  
 Chill. Acon., ant-c., bell., bry., calc-c., cham., coff., coloc., dulc., nux-v., puls.  
 Coffee, abuse of. Acet-ac., bell., cann., caust., cham., cocc., hepar, ign., lyc., merc., nux-v., puls.  
 Cold. Acon., ant-c., bell., bry., cham., china, coloc., dulc., nux-v., phos., puls.  
 Cold and dampness. Bry., dulc., rhod., rhus, spig.  
 Cold, taking. Acon., bell., cact., camph., phos.  
 Cold, sudden change to. Dulc.  
 Cold, stormy weather. Rhod., rhus, spig.  
 Cold drinks. Acon., ars., bell., puls.  
 Concussion. Arn., bell., cic., cocc., hepar, phos.  
 Copper, abuse of. Hepar.  
 Cutting hair. Bell., phos.  
 Dissipation. Acet-ac., actæa, agar., cact., carbo-v., ign., hyos., nux-v., puls., sulph., verat.

- Drugs, abuse of, in general. Nux-v.  
 Drainage, from bad. Ars., carb-ac.
- Emotional excitement. Coff., gels., hyos., ign., lach., opi., phos-ac.,  
 arg-m., arg-n., arn., staph.
- Fear or fright. Acon., gels., opi., phos-ac., ver-a.  
 Frost-bitten, nose or ears. Agar.
- Gaslight, from working under. Glon., Natr-c.  
 Grief. Ign., phos., phos-ac., Staph.
- High living. Nux-v., Puls., ver-v.  
 Hæmorrhoids. Æsc., aloë, caps., carbo-v., ham., hydr., ign., lept.,  
 nux-v., podo., puls., sulph.
- Heat. Acon., am-c., arn., baryta, bell., bry., caps., carbo-v., ign., iod.,  
 ipec., sil., spong.
- Heat of fires. Bry.
- Heat, exposure of head to. Bry., glon.
- Heat of sun. Brom., cact., glon., lach., natr-c., natr-m., nux-v., selen.,  
 stram., valer.
- Helminthiasis. Cina, spig., stann., zinc.
- Injuries, mechanical. Arn., cic., merc., natr-s., petr., rhus.
- Ill-news. Gels.
- Intellectual labor. Actæa, agar., anac., arn., asar., aur., bell., calc.,  
 china, cina, coff., colch., coloc., coni., dig., graph., ign., iris, lach.,  
 lact., lyc., magn-c., natr-c., natr-m., nux-m., nux-v., petr., phos.,  
 phos-ac., puls., sabad., lept., sil., sulph.
- Iron, abuse of. Puls., zinc.
- Ironing. Bry.
- Jealousy. Hyos.
- Joy. Coff., opi.
- Lemonade. Selen.
- Loss of sleep. Cimicif, nux-v.
- Lead poisoning. Opi.
- Malarial poisoning. Ant-c., apis, aran., arn., ars., cact., calc-c., caps.,  
 carbo-v., cedron, china, chin-ars., cina, dig., eupat., ferr., gels.,  
 ign., ipec., lach., lyc., merc., natr-m., nux-v., puls., rhus-t., sabad.,  
 sulph., verat.
- Mercury, abuse of. Asaf., aur., arg-n., carbo-v., clem., china, fluor-ac.,  
 hepar, iod., kali-iod., led., mez., nitr-ac., podo., puls., staph., still.,  
 sulph.
- Metallic poisoning. Sulph.
- Music. Phos.
- Milk, drinking. Brom.

- Narcotic stimulants, abuse of. Acet-ac., actæa, agar., cact., cann., carbo-v., ign., hyos., led., nux-v., phos., puls., sulph., rhus, verat., selen.
- Nervous exhaustion. Actæa, agar., am-b., arg-n., calc., carbo-v., hepar, ign., kali-brom., lach., laur., natr-m., nux-v., pic-ac., phos., phos-ac., sil., stann., sulph., zinc., coca.
- Onanism. Agnus, china, gels., kali-brom., phos-ac., nux-v., staph., sulph.
- Opium, abuse of. Acet-ac., atrop., bell., ver-a.
- Over-heating. Bell., bry., carbo-v., natr-c., phos., sil.
- Organic disease of skull. Asaf., aur., fluor-ac., hepar, mez., nitr-ac., sil., still.
- Odors, strong. Anac., ign., phos., selen.
- Potassa-iod.; abuse of. Hepar.
- Quinine, abuse of. Arn., ars., carbo-v., cina, eupat., ferr., gels., ign., ipec., lach., natr-m., nux-v., puls., sulph., ver a.
- Repercussed eruption. Ant-c., cnpr., cic., dulc., mez., rhus-t., sulph., zinc.
- Rich, fat food. Puls.
- Railroad train, motion of. Cocc.
- Salt, abuse of. Carbo-v.
- Seasickness. Cocc., petr., tabac., therid.
- Sedentary habits. Acon., am c., nux-v.
- Septic poisoning. Ars., crotal., carb-ac.
- Sexual abuse. Agar., agnus, arg-n., china, coca, gels., kali-brom., nux-v., phos., pic-ac., phos-ac., staph., sulph., thuja.
- Shame. Opi.
- Spirituous liquors, abuse of. Acet-ac., actæa, agar., ant-c., ars., bell., bry., calc-c., cann., carbo-v., china, cocc., coff., ign., ipec., led., nux-v., nitr-ac., phos., puls., rhus, sulph., verat.
- Strain, lifting, etc. Arn., bry., calc-c., natr-c., phos-ac., rhus-t., sil.
- Sulphur, abuse of. Puls.
- Suppression of perspiration. Acon., asclep.
- Suppression of urine. Asclep.
- Sunstroke. Acon., bell., camph., glon., natr-c., therid., ver-a.
- Sun, from sleeping in. Acon.
- Suppressed sexual excitement. Coni., puls.
- Syphilis, effects of. Asaf., aur., fluor-ac., hepar, kali-iod., led., merc., merc-iod., mez., nitr-ac., phyt., staph., still., thuja.
- Tea, abuse of. Selen, thuja.
- Thuja, abuse of. Staph.
- Tobacco, abuse of. Acet-ac., acon., ant-c., cann., cocc., ign., nux-v., ver-a.

Warm weather (after cold days). Bry.  
 Washing perspiring face in cold water. Bry.  
 Watching, prolonged. Arg-m., bry., china, calc., colc., cocc., nux-v.,  
 puls., sulph.  
 Weather, variable. Ars., bry., carbo-v., nux-v., rhod., rhus.  
 Wet, from becoming. Acon., led., rhus.  
 Wine, abuse of. Carbo-v., nux-v., ox-ac., selen., zinc.  
 Vaccination. Ars., Thuja.

## TIMES.

*Compare Aggravation and Amelioration.*

Midnight till morning. Hepar.  
 Four A. M. Melilot.  
 Five A. M. Kali-iod.  
 Coming on gradually toward morning, going off about breakfast time.  
 Nitr-ac.  
 Continues until daylight. Lob-sp.  
 In morning during sleep. Led.  
 In morning early. Am-c., asar., berb., chel., graph., hepar., lach.,  
 lyc., magn-c., natr-m., nux-v., tabac.  
 Comes on early in morning, is intolerable by noon. Tabac.  
 Awakes him in morning. Natr-m.  
 On awaking in morning. Chel., cic., coni., croc., form., graph., hepar.,  
 kali-bi., kalm., lith., merc-iod., natr-ars., natr-m., nux-v., pic-ac.,  
 phos-ac., ranunc., calc-ph., atrop., baryta.  
 In morning in bed. Agar., am-c., anac., berb., bry., calc., canst.,  
 cham., cina, graph., hepar., ign., lach., natr-m., nitr-ac., nux-v.,  
 puls., rhod., staph., zinc.  
 In morning on rising. Am-m., crot., kalm., lach., magn-c., magn-m.,  
 nux-v., puls., rhod., staph.  
 In morning after rising. Am-m., coca, hepar, lach., magn-m., puls.,  
 rhod., staph.  
 After rising, lasting till toward noon, returning again at 7 P. M. Chel.  
 In morning. Agar., am-c., anac., am., ars., aur., baryta, berb., bry.,  
 calc-c., caust., canth., cham., china, carbo-v., cina, coca, colch.,  
 coff., coni., croc., graph., hepar, kali-c., kali-bi., kalm., led.,  
 merc-iod., natr-c., nitr-ac., nux-v., petr., physos, phos., phos-ac.,  
 podo., puls., rhod., sep., sil., stann., staph., stram., sulph., thuja,  
 zinc.  
 After breakfast. Bad., lyc., nux-m.  
 Every morning when first awaking. Eupat.  
 Morning till noon. Ipec., natr-m., phos., sep.  
 Morning till afternoon. China, sep.

- Every other morning. Eupat., hepar, sep.  
 Begins in morning, increases till noon, then gradually decreases.  
 Sulph.
- Begins in morning, increases till noon, ceases toward evening. Acon.,  
 kali-bi., natr-m., nux-v., sang., spig., stram., sulph.
- Begins in morning, increases through day, grows milder toward  
 evening. Nux-v.
- Begins in morning, grows worse as day advances. Cact., pic-ac.
- Increases and decreases every day with the sun. Acon., glon., kali-  
 bi., kalm., natr-m., spig.
- Nine or 10 A. M. Melilot.
- Appears at 10 A. M. Natr-m.
- Lasts till 10 A. M. Natr-m.
- At 10:30 A. M. Hydr.
- During forenoon. Actæa, gamb., natr-m.
- Lasts till toward noon. Chel.
- At noon. Coni., graph.
- At noon every day. Arg-n.
- Noon till night. Caul.
- After dinner. Calad., gins., natr-c., nux-v., sen., kali-bi., lob-sy.
- Daily from 12 M. to 10 P. M. Form.
- Gradually increasing after dinner. Zinc.
- After dinner till daylight next morning. Lob-sy.
- Leaving after eating, returning in three and a half hours, leaving at  
 sunset. Coca.
- During the day. Actæa, am-m., aran., hepar, lyc., natr-ars.
- Every day. Ars., bell., calc., coni., lach., melilot., natr-m., nux-m.,  
 nux-v., sab., sen., sep., sil., sulph.
- Every day at same hour. Actæa, ars., cedron, chin-ars., gels.
- Every day earlier. Form.
- Lasts all day. Calc-c., cann., chel., chlo., coca, ferr., form., ham.,  
 natr-m., sep., stann.
- Persists uninterruptedly for two or three days. Croc.
- Repeated attacks during the day. Iris.
- Wears lighter as day advances. Natr-ars.
- During afternoon. Bad., bell., carbo-v., coloc., ferr., form., gamb.,  
 gins., graph., ind., iod., iris, lach., lact., lob-inf., lyc., magn-c.,  
 sang., selen., sil.
- Lasts all afternoon. Coloc.
- During part of afternoon. Actæa.
- Beginning in afternoon and continuing into night. Cupr., Verat.
- One to 10 P. M. Magn-c.
- Two P. M. till 7 A. M. Bad.
- Four to 8 P. M. Hell., lyc.
- Four P. M. till 3 A. M. Bell.
- Daily from 4 P. M. till morning. Bell.

- Five to 10 P. M. Puls.  
 Six to 8 P. M. Merc-iod.  
 Returns at 7 P. M. Chel.  
 Returning every evening. Dulc.  
 Evening in the room. Ceba.  
 Evening. Alu., am-c., anac., ars., carbo-v., cham., cocc., croc., crot.,  
 euphr., flour-ac., graph., hepar., ind., laur., lach., lyc., puls.,  
 ranunc., sep., sulph.  
 Toward evening in damp weather. Brom., dulc.  
 Vanishes with the sun. Coca, kali-bi., kalm., glon., natr-m., spig.  
 Toward evening. Iris.  
 Lasts till evening. Lob-sy.  
 Every evening. Ferr.  
 Evening by candle-light. Croc.  
 Evening while walking. Ranunc.  
 Evening while lying down. Puls.  
 Evening till midnight. Lob-inf.  
 Evening till morning. Colch.  
 Evening in bed. Ars., lyc., magn-m., puls., sep., sulph zinc.  
 Toward night. Fluor-ac.  
 Eleven P. M. Merc-iod., kali-brom.  
 At night. Act-spig., am-c., ant t., arn., ars., berb., cact., calc., carbo-  
 an., caust., cham., china, coni., hepar, lyc., merc., natr-c., nitr-  
 ac., phos., phos-ac., puls., rhus, sil., sulph., zinc.  
 At night in bed. Ars., laur., merc., rhus.  
 At night when warm in bed. Merc.  
 Awakens him at night. Hepar, natr-m.  
 When awaking at night. Chel.  
 Midnight till morning. Hepar.  
 Midnight till 10 A. M. Natr-m.  
 After midnight. Phos-ac.  
 Begins with warm weather. Bry., natr-c.  
 Begins with warm weather and lasts all summer. Glon.  
 Constant. Arg-m., can sat., cupr., dulc., hydr., ind., lob-inf., lept.,  
 natr-m., phos., rhus-rad., sep., still.  
 Periodical. Act-rac., act-spig., apis, aran., ars., atrop., bell., carb-  
 ac., cact., calc., cedron., china, chin-ars., cina, cupr., eupat., ferr.,  
 gels., ign., iris, kali-bi., laur., lob., melilot, natr-m., natr-s., naja,  
 nux-v., rhus-rad., rhus-t., sang., sil., spig., sulph.  
 Recurring every few minutes. Atrop.  
 At regular hours. Aran.  
 Alternate days. Alu., ars., china, natr-c., phos.  
 Alternate days and certain hours. Natr-c.  
 Every other morning when first awaking. Eupat.  
 Every three or four days. Aur., melilot.  
 Every seventh day. Sang., sil., sulph., melilot.

Every two weeks. Sulph.  
 Every two or three weeks for three or four days. Ferr.  
 During full moon. Natr-c.  
 Every spring. Natr-s.  
 With clock-like regularity. Cedron.

## CONDITIONS.

### *Compare Causes, Aggravation and Amelioration.*

Air, in open. Bell., calc-c., calc-ph., can-sat., china, cina, coni., ferr., kalm., lach., mez., nux-v., spig., sulph.  
 Air, after exercising in open. Am-c., calc-c., hepar, petr., sabad.  
 Air, during exercise in open. Ant-c., cina, coni., kalm., led., nux-v., puls., rhus, spig., sulph.  
 Asleep, continues till he falls. Form.  
 Awaking at night, when. Chel.  
 Awaking, on. Baryta, calc-ph., ham., kalm., kali-c., naja, phos., phos-ac.  
 Bending body backward, when. Colch.  
 Bed, after going to. Ars., lyc., magn-m., merc., puls., sabad., sep., sulph., zinc.  
 Bed, obliges one to leave. Coloc.  
 Blindness before headache. Gels.  
 Blindness with headache. Caust., iris, kali-bi., kalm., natr-m., petr., sil.  
 Blindness followed by violent headache, sight returns with increasing headache. Kali-bi.  
 Blurred vision. Iris, kali-bi., lil., natr m.  
 Climacteric, during. Amyl, carbo-v., croc., lach., sang., therid., ustil.  
 Climacteric, during, when menses used to appear. Croc.  
 Commencing slight, increasing till violent, ending slight. Plat.  
 Coughing, after. Ipec., stram.  
 Coughing, when. Anac., ars., bry., caps., carbo-v., cina, form., ipec., kali-c., kalm., lact., spig., sulph.  
 Covering is intolerable to head. Led.  
 Dark, must lie in, and perfectly still. Sang.  
 Drinking, after eating and. Bell., coloc.  
 Drowsiness, causes. Gels., gins., opi., phos-ac.  
 Dimness of sight. Natr-c., phyt., zinc.  
 Delayed menses should appear (when). Vibrun.

- Epileptic attacks, after. Cina, cupr  
 Epileptic attacks, before. Cina.  
 Epileptic headache. Arg-n., atrop., cic., cina, cupr., ind., kali-brom.,  
 plumb.  
 Eating, after. Am-m., arn., ars., baryta, bism., bry., coff., colch.,  
 crot., calc-c., carbo-an., carbo-v., cham., cina, graph., hyos.,  
 kalm., lach., lyc., natr-s., nitr-ac., nux-m., nux-v., phos., puls.,  
 rhus-t., sep., sulph., zinc.  
 Epistaxis, followed by. Ham.  
 Exertion, during physical. Anac., calc-c., gins., lact., mez.  
 Eyes, on opening. Alum., bry., china.  
 Eyes, obliges him to shut. Cedron, cocc., podo.  
 Eyes, beginning with a blur before. Iris,  
 Eyes, prevents from opening. Bell., gins., sep.  
 Eyes, on moving. Bell., bry., carbo-v., chel., crot., cupr., dig., hepar,  
 nux-v., opl., puls., rhus.  
 Eyes must be kept closed and head constantly in motion. Agar.  
 Eyes were drawn shut by severity of parietal headache. Bell.  
 Eyelids can only be raised with exertion and pain. Natr-m.  
 Frowning, when. Natr-m.  
 Gaslight, when working under. Glon.  
 Going up, on. Calc-c., sulph.  
 Going up stairs, when. Ant-c., arn., bell., lob-inf., phos-ac.  
 Gradually increasing, suddenly ceasing. Arg-m., arg-n., ign., sulph.,  
 sulph-ac.  
 Gradually increasing, then gradually decreasing. Plat., stann.  
 Grows gradually acute and cutting. Coloc.  
 Hæmorrhage, after. China, ham.  
 Hat, sensitive to pressure of. Glon., nitr-ac.  
 Head, when moving. Actæa, caps., carbo-an., cocc., graph., ipec.,  
 lach., lact., lob-inf., lob-sy., lyc., natr-c., natr-m., phos., podo.,  
 puls., rhus, rob., sep., spig.  
 Head, when turning rapidly. Natr-c.  
 Head must be constantly moved to and fro and eyes closed. Agar.  
 Head, when shaking. Ign., sep.  
 Head cannot be held upright or raised, it is too heavy. Chlor., cocc.,  
 cupr., puls., nux-m.  
 Head feels weak, can hardly hold it up. China.  
 Head involuntarily jerks backward and forward. Sep.  
 Head so heavy, is obliged to hold it upright, in order to relieve weight  
 pressing forward into forehead. Rhus.  
 Head now falls to left, now to right side. Tarax.  
 Head involuntarily nods, when writing, as if some one pressed it down.  
 Caust.

Head inclined to bend backward. Cham., china, gins., glon., stram.  
 Head, unable to lie on back of. Cocc.

Head trembles. Cocc., ign.

Hemicrania, sees half light, half dark. Glon.

Hot weather, during. Bry., glon., kali-bi., natr-c.

Inspiration, during. Carbo-v.

Inspiration, during deep. Anac., carbo-v.

Intermittent. Asaf., ars., caul., cham., china, cina, coloc., croc., plat.

Labor, during hard. Anac.

Laughing, when. Phos.

Lie down, obliges him to. Coni, croc., ferr., mag-m., phos-ac., rhus.

Lie down and be quiet all day, obliges him to. Gels.

Lying down, when. Aur., bell., camph., coloc., euphr., eupat., lyc.,  
 rhus-rad., spong.

Lying on affected part. Graph., magn., phos-ac.

Lying on back, when. Coloc.

Motion, during. Acon., agar., agnus, atrop., aur., am-m., anac., bell.,  
 bry., carbo-v., calc-c., calc-ph., china, cocc., coloc., croc., dulc.,  
 iod., kalm., lob-inf., natr-ars., natr-m., nux-v., plat., spig., staph.,  
 stann., sulph., therid.

Motion, pain compels. Phos-ac.

Move, on beginning to. Rhus-t., therid.

Odors, extremely sensitive to. Phos.

Paroxysms, in. Acet-ac., ant-c., ars., bap., caul., caust., cupr., dig.,  
 ign., ipec., laur., mez., plat., sang., verat.

Position, when changing. Calc-ph.

Position, patient tries, in vain, to shift pain by changing. Ign.

Pregnancy, during. Cocc., nux, puls., sep.

Pulse, pain with every. Coni., glon.

Pulse, pain synchronous with. Camph., glon.

Rising from sitting. Sulph.

Rising up, on. Acon., nux.

Reading, when. Arg-m., agnus, arn., borax, calc-c., cina, crot., ign.,  
 natr-m., natr-s., opi.

Rest, during. Agar., am-c., lact., merc-iod., phos., rhus, stann., valer.

Room, in warm. Arn., lact., puls., sen., spong.

Room, on returning to. Sabad.

Room, in the. Aur., ars., coff., crot., laur., magn., phos., sen., zinc.

Room, coming from open air into. Colch., spong.

Rubbing, compels. Croc.

Sit up, compels him to. Cocc.

Sit up with head bent forward, compels him to. Ign.

- Sit down, compels him to. Aloe.
- Sitting, when. Alu., tarax.
- Side, cannot lean or rest on left. Ars.
- Side, when turning to it pain goes to other. Puls.
- School-girls headache. Calc-ph., natr-m., phos-ac.
- Shifts to side on which he lies (the pain). Phos-ac.
- Sleep, after. Hepar, lach.
- Sleep, during. Cham., magn.
- Sneezing, from. Kali c., kalm.
- Stand or walk, obliges him to. China.
- Standing, when. Alu.
- Stand still, when walking obliges him to. Bell.
- Stairs, when going up. Actæa, ant-c., ars., arn., bell., ign., lob-inf., phos-ac.
- Start, causing him to. Croc.
- Stepping, when. Aloe, atrop., bell., chel., china, dig., dros., led., lyc., nitr-ac., nux-v., phyt., phos., rhus, sep., sil., spig., sulph.
- Step, from a false. Anac., led.
- Stooping, when. Acon., am-m., ant-c., asar., baryta, bell., berb., bry., calc-c., calc-ph., camph., cic., coloc., dig., dros., hell., hepar, ign., lach., laur., lyc., nux, petr., phyt., plat., puls., rhus, sen., sep., sil., spig., staph., thuja, verat.
- Stove, when sitting near a warm. Baryta, bry.
- Sun, when standing in the. Baryta, glon., lach., natr-c., natr-m., nux.
- Sun, when going into heat of. Brom., glon., lach., natr-c., valer.
- Sun, increases and decreases every day with the. Acon., glon., gels., kali-bi., kalm., natr-c., natr-m., spig.
- Suddenly appears. Atrop., bell., gels., ign., natr-s., valer.
- Suddenly ceases after having gradually increased. Arg-m., ign.
- Suddenly appears, slowly disappears. Sabin.
- Suddenly appears, lasts indefinitely, ceases suddenly. Bell.
- Thunder storm, during. Natr-c., phos.
- Talking, when. Acon., china, cocc., coff., coni, dulc., ign., iod., mez., sil., spong.
- Tread lightly, forces to. Chel.
- Touch, head sensitive to. Arg-n., bell., calc-c., camph., carbo-v., caust., china, cupr., ipec., ferr., hepar, kali-bi., kalm., lact., merc., mez., natr-ars., nitr-ac., petr., phos., rhus, sang., sep., sil., spig., staph., sulph-ac., thuja, ver-a.
- Urine, passes off with profuse flow of pale, limpid. Acon., asclep., ign., gels., sil., ver-a.
- Walking, when. Aloe, arn., bell., caps., carbo-an., chel., china, cocc., iod., lept., nux-v., puls., ranunc., sabad., sulph., therid.
- Writing, when. Borax, calc c., caust., natr-m.

## PECULIAR SENSATIONS.

*Compare Location, Direction and Character.*

### EYES.

- Sensation as if eyes were pressed forward. Gym.  
 Sensation as if eyes were constricted. Chlo.  
 Sensation as if eyes would be torn out. Cocc.  
 Sensation as if eyes were starting from their sockets. Bell.  
 Sensation as if had received blow on eye. Agnus.  
 Sensation as if something lay above eyes and therefore could not look up. Carbo-an.  
 Sensation as of burning ring around each eye. Chlo.  
 Sensation as if something forcibly closed eyes. Cocc.  
 Sensation as if draft of air blew into eye. Cocc.  
 Sensation as of veil before eyes. Cupr.  
 Sensation as if eyes were pressed outward. Puls., sabin., sang.  
 Sensation as if eyes would be drawn back into head. Hepar.  
 Sensation of drawing from eyes to occiput. Lach.

### FOREHEAD.

- Sensation of weight pressing through forehead or eyes. Acon.  
 Sensation of rush of blood to frontal and temporal regions. Pic-ac.  
 Sensation of numbness in forehead. Magn-m., plat.  
 Sensation as of a round ball in forehead, firmly seated, even when shaking head. Staph.  
 Surging in forehead, like waves of pain welling up and beating against frontal bone. Sep.  
 Sensation as if dull point were pressing in left frontal eminence. Croc.  
 Sensation as if something was forced between frontal bone and cerebrum. Caust.  
 Sensation as of an empty space between forehead and brain. Caust.  
 Feeling of cold at small spots on forehead. Arn.  
 Sensation as if pulse was beating in forehead. Kalm., magn-c.  
 Sensation as if everything in forehead would press asunder. Mez.  
 Sensation as if forehead would split. Oleand., sang.  
 Sensation as if forehead would be torn out. Hepar.  
 Sensation as if forehead would burst. Ferr-acet., natr c., natr-s., ustil.  
 Sensation like bubble bursting in forehead. Form.  
 Sensation as if brain would press through forehead or eyes. Acon.  
 Sensation as if brain were pressing against head. Dulc.  
 Sensation as if brain would press through forehead. Bell., bry., china, cupr.  
 Sensation as if forehead and vertex would be pressed asunder. Ranunc.

- Sensation as if forehead and vertex would burst. Am-c., spong.  
 Sensation as of band compressing forehead. Ant-t., chel., coca,  
 carb-ac.  
 Sensation as if forehead were compressed. Arn., can-sat., coloc.,  
 china, lyc.  
 Constricted feeling of skin of forehead. Æsc., arn., bapt., carbo-an.,  
 caul., caust., paris, sabin.  
 Feeling of constriction in forehead. Asclep., anac., valer.  
 Sensation as if hot band was drawn across forehead, from temple to  
 temple, directly above eyes. Chlo.  
 Sensation as if rubber band was stretched over forehead. Lil.  
 Tension of scalp across forehead and temples. Caust.  
 Aching in forehead, as if bruised. Hepar.  
 Aching in forehead like a boil. Hepar.  
 Murky sensation in head and forehead. Aloe.

**TEMPLES.**

- Sensation as if nail were thrust in temple. Arn.  
 Sensation as if temples would burst. Lach.  
 Sensation as if bolt were passed from temple to temple and tightly  
 screwed. Ham.  
 Sensation as if temples were screwed together. Lyc.  
 Pain in both temples, like from strong pressure with thumbs. Cham.  
 Sensation as if temples would be crushed together. Caul.  
 Sensation as if temples were compressed. Act-rac.  
 Sensation as if something was gnawing in temples, occiput and ears.  
 Led.  
 Sensation as if sharp instrument were thrust from one temple to  
 other. Asclep.  
 Ticking like a watch in right temple. Chel.  
 Sensation as if right temple would burst when coughing. Cina.  
 Sensation as if right temple were compressed. Cina.  
 Pinching sensation in right temple, as if something pressed on part  
 and then relaxed. Opi.

**SIDES.**

- Pressing from both sides, as if in a vise. Natr-m.  
 Sensation as from a screw behind each ear. Ox-ac.  
 Sides feel as if compressed. Magn-m.  
 Brain feels as if pressed together from both sides. Kali-iod.  
 Sensation as if sides of head were screwed in. Kali-iod.  
 Sensation as if brain were loose and falling from side to side, in  
 forehead. Sulph-ac.  
 Sensation as if brain were moving to and fro toward side which he  
 stoops. Am-c.  
 Undulation and whizzing, as of boiling water, on side upon which  
 one rests. Magn-m.

Sensation as if nail were thrust in side. Am-b., coff, hepar, ign., nux-v.

Sensation as if nail were thrust in left side. Agar., natr-m.

Sensation as if plug were driven into left side. Anac.

Sensation on left side as if convex button were being pressed on part. Thuja.

Brain feels loose on stooping, as if it fell to left side. Natr-s.

### VERTEX.

Sensation when turning as of something loose in head, diagonally across top of it. Kalm.

Pain in vertex, as if skull had been split, or torn asunder. Carbo-an., kali-iod.

Sensation as if top of head would fly off. Act-rac., bapt.

Sensation as of a ball driven from neck to vertex. Act-rac.

Sensation in vertex as if it would be dashed to pieces. Kali-iod.

Sensation as if a nail were thrust in vertex. Form., thuja.

Sensation as of a heavy weight on vertex. Aloe, alu., cact., can-sat., cina, ind., laur., natr-m.

Sensation of crackling in vertex. Coff.

Sensation in vertex as if hair was pulled. Magn-c., magn-m.

### OCCIPUT.

Occiput seems fastened to pillow. Chel.

Feeling of a heavy weight on back part of head. Can-sat.

Sensation as if weight were attached to occiput. Eupat., can-ind., natr-m.

Sensation as if weight were attached to occiput, pulling head backward. Agar.

At every step a jolt downward, as from a weight in occiput. Bell.

Sensation as of ice on occiput. Calc-phos.

Sensation of crawling beneath skin of occiput. Brom.

Sensation as of heavy blow on back of head. Can-ind., hell.

Sensation of electric sparks extending to occiput. Cham.

Pain, like a flash of lightning, on occiput. Sang.

Furry sensation at occiput. Arn.

### BRAIN.

Violent shocks pass through brain. Can-ind., hell., glon.

Sensation as if brain was rent asunder. Ferr acet.

Sensation as if brain was expanding. Glon.

Sensation as if brain were dashed to pieces. Coff.

Sensation as if brain were distended at center. Ind.

Sensation of large body in right half of brain. Coni.

Brain feels too large. Act rac., arg-n., berb.

Sensation as if brain would press through forehead or eyes. Acon.

Sensation as if brain would press through forehead. Bell., bry., china, cupr., melilot.

- Sensation as if brain would press from within outward. Act-rac.  
 A misstep causes sensation of concussion in brain. Led.  
 A misstep causes painful shaking in brain. Led.  
 Every motion jars brain. Natr-ars.  
 Sensation as if brain would be pressed asunder. Nux-v.  
 Sensation as if brain were crushed. Phos-ac.  
 Pain in forehead as if brain had not room enough. Psor.  
 Sensation as if bloodvessels of brain would give way and produce a lesion of that organ. Melilot.  
 Sensation as if brain was loose and hit against skull, when walking or shaking head. Rhus-t.  
 Sensation as if brain was compressed in a tight bandage. Carb-ac.  
 Sensation as if brain were moved or raised. Acon.  
 Sensation as if brain were torn to pieces. Staph., verat.  
 Sensation as if brain were constricted from all sides by pressure. Tarax.  
 Sensation as if brain was being torn. Ars., am-m., coff.  
 Sensation as if brain were too full. Caps., coni.  
 Sensation as if brain were pressed downward by weight on vertex. Cina.  
 Sensation as if brain would fall forward. Carbo-an.  
 Sensation as if brain were moving to and fro. China, croc.  
 Sensation as if brain beat against skull. Ars., china, nux-v.  
 Sensation as if brain beat against skull in waves. China.  
 Sensation as if, on shaking head, brain were loose and beat against skull. Rhus-t., rob.  
 Shaking in brain, worse from motion. Spig.  
 Sensation as if brain were loose and falling from side to side, in forehead. Sulph-ac.  
 Brain feels, when stooping, as if it fell to left side. Natr-s.  
 Excessive sensitiveness of brain to motion and walking. Nux-v.  
 Sensation, on stooping, as if brain were striking against skull. Laur.  
 Sensation as if brain were vacillating. Lyc.  
 Sensation as if brain were moved by boiling water. Acon.  
 Sensation as if brain were loose. Baryta, croc., lach.  
 Sensation as if brain were loose and shaken, on walking. Cic., nux-v.  
 Sensation as if something were alive in brain. Baryta.  
 Sensation at every step, as if brain rose and fell, in forehead. Bell.  
 Brain feels as if tired. Apis.  
 Sensation as if brain would split. Am-m., puls.  
 Sensation as if brain were pressed together from both sides. kali-iod.  
 Sensation as if brain were pressed together from both sides and out at forehead. Chfna.  
 Sensation as if something hard pressed on brain. Ign.  
 Brain feels contracted. Laur.

- Feeling in occiput as if hollow, or as if brain was not large enough for the space. Staph.  
 Sensation as of an empty space between forehead and brain. Caust.  
 Sensation as of a load on brain. Ars.  
 Sensation as if brain were rolled up in a lump. Arn.  
 Sensation as if thousands of needles were pricking into brain. Tarant.  
 Sensation as if a nail were driven into brain. Nux-v.  
 Sensation as of ball rising from throat into brain. Plumb.  
 Waving sensation in brain. Ast-rac., bell., china, hyos., glon., melilot.

**CEREBELLUM.**

- Sensation as if laced together, in cerebellum. Camph.

**SKULL.**

- Sensation as if skull would split open. Baryta, bell., caps., carbo-an., mez., nux-v, spig.  
 Sensation as if occiput was broken off from rest of skull. Chelid.  
 Sensation as if skull would burst. China, euphr., hepar, spong.  
 Sensation as if bones of head were being driven asunder. Lyc.  
 Sensation as if bones of skull separated. Arg-n.  
 Sensation as if calvarium was being lifted. Can-ind.  
 Sensation as if cranium was opening and shutting. Act-rac., can-ind., cocc.  
 Sensation as if skull were cracking. Merc-iod-flav.  
 Cranium swells up in hard lumps. Kali-iod., sil.  
 Sensation as if skull were constricted by a tape. Nitr-ac.  
 Sensation as if cranium were too small. Bell.  
 Contractive pain, as from a band around cranium, with sensation as if flesh were loose. Sulph.  
 Sensation as if skull were bruised, penetrating through all the bones down to root of tongue. Ipec.  
 Sensation on stooping as if brain were striking against skull. Laur.  
 Sensation on shaking head as if brain were loose and struck against skull. rhus t.  
 Sensation on moving head as if brain were loose and struck against skull. Rob.  
 Sensation as if brain beat against skull. Ars., china, nux-m.  
 Sensation as if brain beat against skull in waves. China.  
 Sensation as of foreign body under skull, in vertex. Coni.  
 Bones of head feel as if scraped. Phos-ac.

**SCALP.**

- Scalp sensitive, even to pressure of hat. Sil.  
 Scalp feels constricted. Natr-m., iris.  
 Sensation as if scalp were drawn too tight. Carbo-v.  
 Skin of vertex feels tight. Carbo-an.

Contractive feeling of skin of forehead. Esc., arn., bapt., carbo-an., caul., caust., sabin.

Tension of scalp across forehead and temples. Caust.

**HAIR.**

Hair feels as if standing on end. Acon., lob-inf., spong.

Sensation as if hair were grasped roughly by the hand. China.

Sensation as if hair were being pulled, on top of head. Magn-c., magn-m.

Sensation as if hair were pulled upward. Arg-n., canth.

**NECK.**

Sensation as of a heavy blow on back of head and neck. Can-ind.

Sensation as if nape were broken. Graph.

**HEAD (not defined).**

Sensation as if head would drop to pieces if shaken. Glon.

Sensation as if head was torn asunder. Cupr.

Sensation as if head would split. Merc.

Head feels painfully shattered by a slight cough. Lact.

Head feels as if it would burst. Am-c., amyl, bry., cact., calc-c., caps., coni., ham., kali-bi., lach., magn-m., natr-m., sang., sep., sulph., ver v.

Head feels as if it could be lifted off. Ther.

Swashing in head, as of water. Asaf., bell., hepar, hyos.

Vibrating sensation in head when stepping hard. Sil.

Sensation as if large quantity of cold water were poured on head.

Cupr., tarant.

Sensation as if head was filled with boiling water. Rob.

Violent pulsations, like waves, head shakes. Hyos.

Undulating sensation through whole head. Ind.

Throbbing, like little hammers striking. Natr-m., psor.

Sensation as if drops of water were falling on head. Can-sat.

Distinct pulse in head. Bry., cact., glon.

Head feels too large. Gels., nux-v.

Head feels as if enlarged. Dulc., lith., natr-m., ranunc.

Head feels as if enlarged to three times its size. Kali-iod.

Head feels as if being distended, within outward. Arn.

Head feels full and as if expanding. Nux-m.

Head feels as if getting larger. Merc.

Head feels distended. Amy<sup>1</sup>, cedron.

Head feels immensely large. Glon.

Head feels swollen. Apis, bapt., merc-c.

Head feels as if pounded full of something. Act-rac.

Head feels thick. Ther.

Head feels too small. Coff.

Sensation of tightness in head. Stram.

Sensation of tightness around head. Olean.

- Sensation as of band around head above ears. Gels.  
 Sensation as of a band around head above ears, pressing hardest just above ears. Am-b.  
 Sensation as of bandage around head. Carbo-v., cocc., iris, merc., spig.  
 Sensation as if head was screwed together. Cocc., plat.  
 Sensation as if head was screwed up. Atrop., am-m.  
 Sensation as if head were compressed in a vise. Alu., cact., merc., nitr-ac., puls.  
 Head feels too light. Gels.  
 Pressure as from a stone in head. Cham.  
 Hat pressed on head like a heavy weight, continued to feel the sensation even after taking it off. Carbo-v.  
 Feeling as if a board was on head. Æsc.  
 Feeling as if a board pressed against forehead. Dulc.  
 Feeling as of a heavy weight on head. Arn., am-b., phos-ac.  
 Feeling as if something heavy were sinking down into head. Nux-v.  
 Feeling as if a heavy weight pressed head down on pillow. Merciod-flav.  
 Head feels heavy, as if had something upon it. Ther.  
 Sensation as if a plug were thrust quickly, by increasingly-severe blows, into head. Sulph-ac.  
 Sensation as if a nail were pressed into head. Asaf.  
 Sensation as if knife were drawn through head. Arn.  
 Sensation as if head was touched by sharp ice. Agar.  
 Sensation as if head was pierced by cold needles. Agar.  
 Sensation as if an abscess were forming in head. Hepar.  
 Sensation as of heat rising into head. Canth., gamb.  
 Sensation as if current of air were rushing through head. Aur.  
 Sensation as if warm air were streaming up spine into head. Ars.  
 Sensation as if an electric current passed from head to extremities. Ail.  
 Sensation of heat at small spots on head. Arn.  
 Vacant feeling in head. Hyos., natr-ars.  
 Feeling as if head was hollow. Arg-m., cupr.  
 Feeling of emptiness in head. Arg-m., cocc., natr-m., ox-ac.  
 Muddled sensation in head. Carbo-v, lil.  
 Murky sensation in head and forehead. Aloe.  
 Dullness of head, as if enveloped in a fog. Petr.  
 Sensation as if heavy, black cloud enveloped head. Act-rac.  
 Stupid sensation in head. Asar., asclep.  
 Puffy sensation in head. Berb.  
 Numb sensation in head and face. Bapt., graph.  
 Numb sensation in head and hands. Fluor-ac.  
 Head feel as if gone to sleep. Apis, coni.  
 Sensation of numbness in head. Plat.

- Sensation in head as from humming of bees. Carbo-v.  
 Sensation of fullness in head, as if blood would burst from nose.  
 Melilot.  
 Sensation as of something loose in head, turning and twisting toward  
 forehead. Kali-c.  
 Sensation as if head were tightly bound up. Nitr-ac.  
 Sensation as if head were constricted. Plat.

**GENERAL SENSATIONS.**

- Pain comes in terrific shocks. Sep.  
 Sensation as if intoxicated. Acet-ac., arg-n., bell., camph., caust.,  
 china, cocco., dulc., gent., gins., kali-c., led., mez., nux-m., puls.,  
 rhod., rhus, sabad., tarax.  
 Sensation as if in a thick, smoky atmosphere. Agn.  
 Sensation as if floating in the air. Nux-m., valer.  
 Sensation of pressure in root of tongue. Ham.

**LOCATION.****SUPRAORBITAL.**

- Not defined. Act-rac., am-c., bad., bell., cedron., chlo., coca,  
 colch., croc., crot., dros., gels., lach., lact., lil., magn-m., merc.,  
 natr-ars., natr-m., naja, physos., puls., sang., spig., stann., ther.,  
 viburn.  
 Aching. Laur., naja.  
 Beating. Lach.  
 Boring. Act-rac., colch., laur.  
 Crampy. Colch.  
 Cutting. Hydr.  
 Darting. Valer.  
 Drawing. Can-ind., carbo-an., ign., lach.  
 Dull. Aloe, apis, can-ind., carbo-v., chlo., hydr., kali-bi., lil.,  
 rhus-rad.  
 Heavy. Apis, carbo-v., chlo., fluor-ac., hydr., kali-bi., lith., naja.  
 Pressive. Aloe, alu., apis, arn., arg-n., aur., baryta, bell., bism.,  
 calc-ph., carbo-v., china, lach., puls., sep., valer.  
 Severe. Act-rac., ars., atrop., chlo., natr-ars.  
 Sharp. Hydr., natr-ars.  
 Soreness. Angus.  
 Stinging. Selen.  
 Stitching. Anac., caps., cina, kali-c., lep.  
 Stupefying. Cic.  
 Tearing. Agnus, merc-cor.  
 Tensive. Apis, glon.  
 Throbbing. Carbo-v., glon., iris, kali-bi., lyc., naja.  
 Violent. Coca, iris.

RIGHT.	LEFT.
Not defined. Carb-ac., chin-ars., kalm.	Chlo., ign., phos., melilot.
Aching. Sil.	
Boring. Sep.	
Darting.	Kali-iod.
Hammering. Sep.	Ham.
Lancinating.	Kali-iod.
Pressive. Arn., ign., sil.	Caul., cupr., nux-m., bry., sep.
Pulsating.	Spig.
Severe.	Ars., lach.
Shooting. Natr-ars.	Cedron.
Soreness.	Form.
Stinging.	Cham., selen.
Stitching. Anac., sep.	Calc-c.
Tearing.	Cham.
Throbbing.	Carbo-v., glon., kali-bi., lyc., lach., naja.
Violent.	Acon., cupr., selen.

**FOREHEAD.**

- Not defined. Al-cep., ant-c., ant-t., anac., arg-m., apis, bad., bapt., bell., bism., bry., calc-ph., camph., caps., carbo-an., caust., chel., chin-ars., chlo., clem., colch., croc., cupr., gels., hydr., ign., kali-bi., kalm., lach., lept., lil., magn-m., mez., melilot, natr-ars., natr-c., naja, nux-v., olean., petr., phyt., pic-ac., puls., rhod., sabin., sang., selen., sil., spong., stann., stram., sulph-ac., zinc.
- Aching. Ant-c., asar., arn., can-ind., caps., carb-ac., chlo., cocc., euphr., form., hepar, kalm., lach., lact., laur., led., lob-syp., natr-c., sen., valer.
- Beating. Am-c., aur., calc-c., gamb., kali-iod., petr., sen., sil.
- Boring. Act-rac., ant-c., arg-n., aur., bell., dros., dulc., hepar, spig.
- Bruised. Ars., puls., ranunc.
- Burning. Alu., aur., bry., caust., china, dulc., lil., phos.
- Burrowing. Hepar.
- Bursting. Gels.
- Coldness. Act-rac., arn., bell., laur., natr-ars.
- Confusion. Act-rac., aran., arn., cina, coni., croc., gins.
- Constriction. Hyos., plat., valer.
- Compression. Arn., can-sat., chel., coloc., merc-iod., rub.
- Crampy. Asaf., plat.
- Cutting. Arg-n., bell.
- Darting. Æsc., chel., coni., podo.
- Digging. Ant-t., sang.

- Drawing. Atrop., ant-t., can-ind., carbo-v., cina, gins., ign.
- Dullness. Acet-ac., act-rac., æsc., agar., ail., aloe, ant-c., can-ind., canth., chlo., coca, cocc., euphr., form., hydr., iris, lept., lil., lob-syp., lyc., merc-iod-flav., natr ars., ox ac., physos., pic-ac., phos., phyt., rhus-rad., rob., sabin., ustil., ver v., viburn.
- Fullness. Acon., act-rac., am-c., coca, form., ham., laur.
- Hammering. Calc-c., kali-iod.
- Heat. Act-rac., alu., aran., bad., carbo-v., form.
- Heaviness. Acon., am-c., am-m., amyl., ant-c., brom., calc-c., canth., carbo-an., chlo., cic., gamb., gins., hepar, hydr., iris, phos., phyt., sabad.
- Jerking. Bry., can-ind., stann.
- Lacerating. Dros., ipec.
- Lancinating. Cupr., dros., ferr-acet., sang.
- Numbness. Fluor-ac., magn-m.
- Oppressive. Agar., alu., am-c., berb., calc-c., lob-syp., sabad., tarax.
- Paroxysmal. Ant-c., croc.
- Piercing. Acon., sang.
- Pressing. Acon., æsc., agnus, ambra, asaf., asar., arg-m., arg-n., arn., aloe, alu., am-c., am-m., anac., ant-t., aur., bell., bism., camph., can-sat., carbo-v., cham., chel., china, clem., coca, coloc., dig., dulc., ferr-acet., gins., graph., ham., hyos., ign., lach., lact., merc., natr-c., natr-m., natr-s., olean., petr., phos-ac., phyt., plat., puls., ranunc., rhus-t., sabad., sabin., selen., sen., sep., spong., staph., ustil., zinc.
- Pricking. Aur., carbo-an.
- Pulsating. Asar., am-c., canth., carbo-v., form., kalm., magn-c., phos., sil.
- Severe. Chlo., crot., ferr-acet., glon., hydr., merc., natr-ars., petr., sep., ver-v.
- Sharp. Asar., natr-ars.
- Shooting. Acet-ac., bell., iris, kali-bi., natr-m.
- Soreness. Ars.
- Splitting. Ant-c.
- Sticking. Arn., bry., coloc.
- Stinging. Lil.
- Stitching. Asaf., atrop., arn., aur., chel., coni., kali-c., lach., merc-c., natr-c., sep., sulph.
- Stupefying. Acon., ant-c., ant-t., calc-c., cic., cina, hepar, dulc., hyos., natr-c., phos-ac., staph., tarax., valer.
- Tearing. Am-m., angus, anac., ant-c., asar., arn., bell., berb., carbo-v., cham., chel., coni., lyc., merc-c., natr-c., natr-m., spig., sulph., thuja.
- Tensive. Ant-t., berb., caust., clem., coca, dros., glon., hepar, laur., natr-c., nux-v., sabin., sil.

Throbbing. Acon., acet-ac., alu., arg-n., ars., amyl, bry., can-ind., cedron, chel., dig., iris, lach., melilot., merc-iod flav., natr-c., natr-m., phos., sang., sil., spong., ther.

Violent. Acon., act-rac., ant-c., ars., asclep., bell., carbo-v., cupr., kali-bi., kali-iod., melilot., merc-c., plat., plumb., rhus-rad., sen., still., ther., ustil., valer.

## RIGHT.

## LEFT.

Not defined. Iris, melilot.

Asar., euphr., form., natr-c.,  
plant.

Aching.

Rhod.

Boring.

Arg-n.

Compressive. China.

Darting. Gins.

Drawing. Ars.

Dullness. Cham., ign., ranunc.

Croc.

Penetrating.

Asaf.

Pressing. Ars., caust., cham., chel.,  
colch., natr-s., opi.

Arg-n., colch., croc., hyos., iod.

Sharp.

Iod.

Shooting.

Hyos.

Stitching. Cham.

Asaf., lach.

Tearing. Calc-c.

Throbbing. Ant-t., melilot.

Thrusting.

Croc.

**TEMPLES.**

Not defined. Apis, bad., brom., caps., cham., chel., crot., form., gels., lach., lil., lyc., mez., natr-c., naja, nux-m., puls., rhod., rob., sabad., sabin., stann., still., sulph-ac.

Aching. Asar., bad., can-ind., caps., lyc.

Beating. Lach.

Boring. Arg-n., carbo-an., dulc., natr-ars., sep., thuja.

Burning. Ail., arg-m.

Coldness. Agar.

Compressive. Act-rac., asar., fluor-ac.

Crampy. Zinc.

Cutting. Arg-n., hydr.

Dating. Ail., can-sat., chel., eupat.

Drawing. Agar., atrop., hepar, nux-v., ranunc., sen., tarax.

Dull. Æsc., atrop.

Flying. Æsc.

Fullness. Acon., act-rac., lil.

Gnawing. Led.

Griping. Magn-m.

Hammering. Sep.

Heat. Act-rac.

Heavy. Amyl.  
 Jerking. China.  
 Lacerating. Sen.  
 Lancinating. Cupr.  
 Piercing. Acon., nitr-ac.  
 Pressive. Acon., arg-m., arg-n., asaf., agnus, amyl, anac., arn., aur.,  
 berb., can-sat., cham., coloc., dig., flour-ac., gins., glon., hepar,  
 lach., lith., lob-inf., opi., ranunc., sabad., sulph.  
 Pulling. Act-spic.  
 Pulsating. Amyl, cact., chel., gins.  
 Screwing. Sabad.  
 Severe. Ail., caul., lach., sang, sep.  
 Sharp. Bapt., hydr., merc-iod-flav., phys.  
 Shooting. Arn., bell., can-ind., chel., form., iris, phys.  
 Soreness. Dros., sang.  
 Stabbing. Bell.  
 Sticking. Arn., cham., kali-c.  
 Stitching. Æsc., asaf., atrop., aloe, carbo-an., caust., china, crot.,  
 cupr., gamb., kali-c., lyc., magn-m., merc-iod-flav., natr-c.,  
 sabad., sep., spong., sulph.  
 Stunning. Podo.  
 Stupefying. Ant-t.  
 Tearing. Act-spic., agnus, am-m., anac., berb., carbo-an., cham.,  
 chel., coni., magn-m., natr-c., puls., spig., sulph., thuja, zinc.  
 Tensive. Amyl, ant-t., caust.  
 Throbbing. Acon., act rac., arg-n., amyl, caps., cedron, chel., glon.,  
 merc-iod-flav., natr-c., nitr-ac., phos., stann.  
 Tingling. Sulph.  
 Twisting. Sabad.  
 Violent. Act-rac., merc-c.  
 Wandering. Cham.

## RIGHT.

## LEFT.

Not defined.	Al-cep., carb-ac., chin-ars., chel., crot., kali-bi., lith., natr-ars., lept., plant., sang, ver-v.	Al-cep., bad., apis, lob-inf., form., thuja.
Aching.	Dros., tarax.	
Boring.	Coloc., form., hepar, natr-ars.	Rhod.
Burning.		Coloc., merc., staph.
Coldness.	Berb.	Gamb.
Confusion.	Aran.	
Crawling.	Plat.	
Darting.		Kali-iod.
Dullness.	Cham., lept.	Lil.

Drawing.	Agar., ant-c., ant-t.	Ant-c., tarax.
Jerking.		Stann.
Lacerating.		Rhod.
Lancinating.		Kali-iod.
Pressing.	Can-ind., cedron, cham., chel., coca, spong.	Ant-c., aur., coloc., lil., lith., mez.
Pulsation.	Spig.	Ant-c., spig.
Sharp.	Coca, phyt.	Staph.
Shooting.	Coca, form., kali-bi., phyt.	Lil.
Sticking.		Atrop., calc-c.
Stitching.	Can-ind.	Am-m., arn., spong., staph., tarax.
Stupefying.	Alu.	
Tearing.		Am-b., Cham., gamb., sep.
Tensive.	Cina.	
Throbbing.	Hepar.	Coloc.
Thrusting.	Croc.	

**SIDES (not defined.)**

Not defined.	Kali-c., kali-iod., mez.
Beating.	Caust.
Bruised.	China.
Compressive.	Cic., gamb., kali-iod., magn-m.
Cutting.	Arn.
Drawing.	Dig.
Dull.	Form.
Grinding.	Colch.
Pressive.	Agar., asaf., form., china, natr-m.
Shooting.	Eupat.
Stitching.	Asaf.
Tearing.	Coni, colch., cham.
Tensive.	Plat.

**SEMILATERAL.**

Not defined.	Acon., agar., alu., asaf., ars., arn., brom., bell., calc- c., coff., coloc., glon., graph., ign., ipec., kali-bi., kali-c., lach., lith., nnx-v., plat., phos., phyt., puls., rhus-rad.
Aching.	Caps., kali-bi.
Beating.	Ars., euphr., sil.
Boring.	Iris.
Bruised.	Nux-v.
Burning.	Canth.
Coldness.	Coni.
Cutting.	Cic.
Darting.	Kali-bi.

Drawing. Bell., colch., valer.  
 Dull. Iris.  
 Hammering. Iris.  
 Numbness. Coni., plat.  
 Pressive. Caps., cic., colch., hepar, nux-v.  
 Pulsating. Croc.  
 Rending. Cic.  
 Shooting. Bell., can-ind., iris.  
 Soreness. Canth.  
 Stitches. Am-m., canth., nux-v., puls.  
 Tearing. Aur., bell., coni., merc., puls., sil.  
 Throbbing. Cham., iris.  
 Violent. Puls., sil.

## RIGHT.

Not defined. Al-cep., bell., carbon., cact., cann., chel., gins., lach., melilot, merc-iod-flav., natr-m., sep., thuja.

Beating. Lach.  
 Boring. Bell., coloc.  
 Bruised. Nux-v.  
 Burning. Coloc.  
 Coldness. Baryta.  
 Confusion.  
 Cutting. Bell.  
 Digging. Sang.  
 Dragging. Arg-n.  
 Drawing.  
 Dull. Cedron, still.  
 Heaviness. Ail., chel., still.  
 Lacerating.  
 Lancinating. Sang.  
 Piercing. Sang.  
 Pressing. Agar., arn., kalm.  
 Pulsating. Cact.  
 Screwing. Sabad.  
 Severe. Cact., coloc.  
 Sharp. Magn-m.  
 Shooting. Bell.  
 Soreness. Eupat., phyt.  
 Sticking. Magn-m.  
 Stinging.  
 Stitching. Gamb.  
 Tearing. Bell., lyc., magn-m.

## LEFT.

Al-cep., alu., am-m., amyl, arg-m., bad., brom., calc-c., cupr., lach., lob-sy., sang., sec., sep., spig., thuja.

Asar., lob-inf.  
 Coloc.  
 Arg-n.  
 Arg-n.

Arg-m., caps., coloc., dros.

Brom.  
 Colch.

Agar., camph., merc-iod-rub., sen., sep.  
 Croc.

Ars., arg-m.  
 Am-b.  
 Chel., ferr-acet.

Cham., sep.  
 Anac., ant-t.  
 Agar., arn., berb., caps., cham., sep.

Throbbing.	Sang.	Nitr-ac.
Thumping.	Eupat.	
Twisting.	Sabad.	
Violent.	merc-iod-flav.	Nitr-ac.

**VERTEX.**

Not defined.	Alu., agnus, am-c., bry., calc-c., calc-ph., carbo-an., caust., coff., conl., eupat., form., kali-bi., kali-iod., lact., lil., lith., magn-m., merc-iod-flav., sil., spong., stram., ustil.
Aching.	Act-rac., amyl, calc-c., carbo-v., lach., sen., sil.
Beating.	Am-c., lach., merc-iod rub., sil.
Boring.	Arg-n., spig.
Bruised.	Gamb., magn-c.
Burning.	Arn., carb-ac., lach., sulph.
Coldness.	Kali-iod., laur., natr-m., sil., verat.
Compressive.	Graph.
Contractive.	Sep.
Crampy.	China.
Cutting.	Arg-n.
Darting.	Coni., can-sat.
Digging.	Sang.
Drawing.	Carbo-v.
Dull.	Acet-ac., act-rac., aloe, amyl, cact., hydr., lach., ox-ac., still.
Fullness.	Act-rac., Am-c.
Heat.	Acet-ac., act-rac., aur., carbo-v., eupat., kali-iod., merc-iod-rub., natr-s., stram.
Heavy.	Brom., cact., chel., ind., lith.
Lancinating.	Cupr., dig., sang.
Oppressive.	Am-c., graph., laur.
Piercing.	Acon., sang.
Pressive.	Acoc., act-spic., aloe, am-c., anac., arg-n., baryta, cact., cedron, cham., cina, croc., carbo-v., euphr., gins., hydr., lyc., natr-s., ox-ac., physos., ranunc., sep., sil., sulph., thuja, zinc.
Pulsating.	Am-c., merc-iod-rub., natr-c., sil., stram.
Severe.	Arn., bad., bell., caps., form., merc., phos-ac.
Sharp.	Merc-iod-flav.
Soreness.	Zinc.
Stitching.	Am-m., caps., caust., form., natr-c.
Tearing.	Ambra, anac., aur, canth., carbo-v., conl., lach., laur., natr-c.
Tenderness.	Arg-m.
Throbbing.	Acon., act-rac., amyl, anac., bry., caust., glon., merc-iod-rub., natr-c., sang., sars.
Tingling.	Sulph.
Violent.	Carbo-v., cupr., dig., rhus-rad.
Weight.	Aloe, cact., lith., natr-m.

**OCCIPUT.**

- Not defined. Al-cep., alu., am-m., ars., baryta, bry., calc-c., chel., china, chin-ars., cocc., colch., eupat., form., fluor-ac., gels., kali-iod., ipec., lach., merc-iod-rub., naja, petr., phos-ac., rhus-rad., rhus-t., sang., sil., sec., spong., zinc.
- Aching. Calc-ph., chlo., graph., iod., kali-c., kali-brom., lob-sy., sen., sil.
- Beating. Ail., alu., eupat., ind.
- Boring. Bell., mez.
- Bruised. Hell.
- Burning. Ail., chin-ars., graph., phos.
- Coldness. Chel.
- Compressive. Lach.
- Constrictive. China, graph.
- Confusion. Al-cep., ambra.
- Cutting. Bell.
- Darting. Ail.
- Drawing. Arg-m., calc-ph., coloc., ferr-acet., gins., naja.
- Dull. Act-rac., æsc., ambra, bry., carb-ac., carbo-v., chlo., fluor-ac., gels., lil., petr., pic-ac.
- Fleeting. Podo.
- Fullness. Apis.
- Grinding. Colch.
- Gnawing. Led.
- Hammering. Act-spic., camph.
- Heat. Æsc.
- Heaviness. Amyl, apis, canth., can-sat., chel., cic., natr-m., pic-ac., tarax.
- Lacerating. Lyc.
- Lancinating. Dig.
- Numbness. Kali-brom.
- Pressive. Ambra, amyl, anac., arg-m., arn., bell., bism., bry., carb-ac., carbo-an., chel., coca, colch., fluor-ac., hepar, kali-c., lil., lob-inf., ox-ac., petr., sil., tarax.
- Pulsating. Coni., eupat., hepar, petr., phos.
- Severe. Atrop., cic., glon., kali-brom., merc., nux-m., nux-v., pic-ac.
- Sharp. Cedron, kali-c.
- Shooting. Bell., can-ind., kali-c., natr-m.
- Soreness. Act-rac., eupat., ipec., hell.
- Stinging. Ind., phos.
- Stitching. Æsc., canth., carbo-an., chel., hepar, kali-c., natr-m.
- Stunning. Can-ind.
- Stupefying. Cina, cic., coni., dulc., sen.
- Tearing. Am-m., anac., bell., colch., form., nux-m., sil., tarax., thuja.

Tensive. Baryta, chel., ipec.  
 Throbbing. Amyl, camph., carbo-an., china, glon., ign., kali-brom.,  
 ther.  
 Violent. Dig., iod., kali-brom.  
 Weight. Colch., eupat., natr-m.

**BRAIN.**

Not defined. Act-rac., arg-n., ars., bapt., camph., cocc., dros., iris,  
 merc-iod-flav., opi., phos., spig.  
 Aching. Merc-iod-flav., stann., staph.  
 Beating. Calc-c., glon.  
 Boring. Spig.  
 Bruised. Cupr., gels., phyt., verat.  
 Burning. Arn., canth., verat.  
 Coldness. Bell., phos.  
 Compressive. Staph.  
 Contractive. I.aur.  
 Contusive. Nux-v.  
 Cutting. Arg-m., bism.  
 Digging. Dulc.  
 Dull. Bism., merc-iod-flav., spong.  
 Hammering. Calc-c., natr-m.  
 Jerking. Stann.  
 Lacerating. Dros.  
 Numbness. Plat.  
 Oppressive. Lob-sy., opi.  
 Pressive. Agar, ars., bry., can-ind., cic., china, clem., gins., ign.,  
 opi., varat.  
 Pulsating. Glon., sep.  
 Shocks. Can-ind., glon., hell.  
 Soreness. Bapt., canth., chlo., eupat., gels., phyt.  
 Stitching. Alu., arg-m., bry.  
 Stupefying. Cina, stann.  
 Tensive. Clem., opi.  
 Tearing. Agar, ars., coloc., opi.  
 Throbbing. Bell., calc-c., cham., glon., melilot, pic-ac.  
 Thrusting. Croc.  
 Violent. Can-ind.  
 Weight. Chlo., carbo-an., plumb.

**BONES OF HEAD.**

Act-spic., arg-m., aur., brom., calc-ph., caps., hepar, ipec., kali-bi.,  
 kali-iod., lyc., merc., merc-iod-rub., mez., nitr-ac., phos-ac.,  
 rhod, sil., staph., still., sulph.

**PERIOSTEUM.**

Act-spic., phos-ac., rhod., staph., stil.

**SCALP.**

Aching. Hepar, hydr.

Biting. Mez., olean.

Bruised. Hell., ipec., petr., rhod.

Burning. Ars., bry., clem., coloc., crot., cupr., dros., hepar, kali-c., merc., mez., olean., sabad., thuja, sulph.

Coldness. Agar., agn., calc-c., chel., laur., sulph., verat.

Crawling. Arg-n., arn., brom., can-sat., chel., colch., clem., led., rhus, sabad., staph.

Drawing. Canth., china, graph., lact., magn-m., nitr-ac., petr., phos-ac., puls., rhod., rhus-t., sep., staph., thuja.

Eruption (painful). Arg-m., baryta, clem., graph., hepar, nitr-ac., sulph-ac.

Heat. Bell., bry., calc-c., cham., coloc., kali-iod., rhus-rad, verat.

Sensitive. Aloe, am-c., arg-m., arg-n., ars., asar., ant-t., baryta, bry., calc-c., caps., carbo-an., carbo-v., china, coloc., graph., gins., hepar, ign., kalm., lach., lact., merc., mez., natr-m., natr-s., nux-v., nitr-ac., petr., rhus-t., sang., spig., spong., sil., sulph-ac., thuja, verat.

Soreness. Alu., carbo-v., gels., olean., rhod., zinc.

Smarting. Coloc., dros.

Stinging. Clem., cic.

Tearing. Arg-m., bry., carbo-v., graph., lyc., natr-s., rhod., rhus-t., sep.

Tension. Agn., arn., asar., berb., carbo-an., caust., lach., merc., nitr-ac., phos., spig.

Ulceration (as from subcutaneous). Ars., petr., phos-ac., nitr-ac., rhus-t., zinc.

**HAIR.**

Sensitive to touch. Am-c., bell., china, cina, ferr-acet., mez., sep., sulph.

Sensitive. Alu., asar., calc-c., caps., china, mez., sulph., thuja, verat.

Sensitiveness of roots of hair. China, sep., sulph.

Sensitiveness, as if hair was being pulled. Acon., alu., canth., china, ind., rhus-t., sel.

**WHOLE HEAD.**

Not defined. Arg-n., caust., china, coloc., gels., lach., lact., lil., selen.

Aching. Amyl, laur.

Beating. Ind.

Bruised. China.

Coldness. Camph.

Confusion. Arn.

Dull. Apis, amyl, form., phos-ac.

Fullness. Bapt., lil., natr-ars.  
 Heat. Natr-m., stram.  
 Heaviness. Amyl, gamb., sabad.  
 Pressive. Arn., colch., croc., dig., puls.  
 Screwing. Sabad.  
 Soreness. Glon.  
 Stitching. Merc.  
 Stupefying. Laur., led.  
 Tearing. Berb.  
 Throbbing. Glon., carbo-v.  
 Twisting. Sabad.

## DIRECTION.

### EYES.

Into brain. Berb.  
 Into head. Am-b.  
 Through head. Act-rac.  
 To occiput. Colch.  
 To forehead. Act-rac.  
 To frontal sinuses. Euphr.  
 To temples. Bad.  
 To vertex. Phyt.

### SUPRAORBITAL.

To base of brain. Act-rac.  
 Deep into brain. Cina.  
 To crown. Arg-n.  
 To eyes. Act-rac., chlo.  
 To whole forehead. Stann.  
 To dorsum of nose. Colch.  
 To temples. Arn.  
 To vertex and occiput. Viburn.

### RIGHT SUPRAORBITAL.

To occiput. Bism.

### LEFT SUPRAORBITAL.

To ear. Form.  
 To whole forehead. Stann.  
 To occiput. Naja.  
 Over sides to occiput. Sep.

### ROOT OF NOSE.

To eye. Kali-bi.  
 To forehead. Mez., natr-m.

**FOREHEAD.**

- Backward. Arn., bry., coni., cupr., eupat., form., kali-bi., lil., phyt., spong., ther.  
 Deep into brain. Croc.  
 To eyes. Asar., phos, spig.  
 To left eye. Ant-t.  
 Darting through forehead, from right to left. Æsc.  
 Through forehead transversely. Gins.  
 To forehead (left). Sabad.  
 To back of head, and downward. Lil.  
 Over whole head. Anac., pic-ac., sabad., selen.  
 To nose. Calc-ph., sep.  
 To root of nose. Cina, phos.  
 To neck. Lyc.  
 To orbits. Chel. Left. Gins.  
 To occiput. Bry., bell., cham., chlo., natr-c., natr-m., pic-ac., ther.  
 To parietal bone. Bell.  
 To temples. act-rac.  
 To vertex. act-rac., pic-ac.

**TEMPLES.**

- Deep into brain. Croc.  
 To eyes. Berb., spig.  
 To face. sen.  
 To forehead. Al-cep., cedron.  
 To malar bones. Mez.  
 To temple, around forehead, just above eyebrows. Lob-inf.  
 To jaws. Calc-ph.  
 To upper jaw. China.  
 To occiput. Cham., stram.  
 To sides. Am-m.  
 Temple to temple. Bell., chel., china, chlo., puls.  
 Flying pain through temple. Cham., æsc.  
 To vertex. Coca.

**RIGHT.**

- Into head. Form.  
 To left temple. Lil., natr-m., ars.  
 To zygoma. Ant-t.

**LEFT.**

- To behind ear. Atrop.  
 To eye. Atrop.  
 To occiput. Form., lil.  
 To side. Bad., Sep.  
 To vertex. Ambra.  
 To orbit. Lith.

**BOTH SIDES.**

- To middle of brain. Al-cep.  
 To root of nose. Agar.  
 To temples. Can-ind.  
 To vertex. Can-ind.

**ONE SIDE.**

To neck and shoulders. Lach.  
 To teeth and neck. Merc.  
 To jaws. Cham.

**SIDE TO SIDE.**

Through temples. Alu., china, phos., sang.

**SIDES.**

## RIGHT.

To eye. Magn-m.  
 To whole head. Sabad.  
 To neck. Lyc.  
 To right side of neck. Chel.

To both temples. Sabad.  
 To left side. Arn.

## LEFT.

To eye. Croc.  
 To eye, zygoma and teeth. Spig.  
 Forward. Ant-t.  
 To neck and arms and across chest.  
 Cupr.  
 To right side. Arn., eupat.

**VERTEX.**

To back of head. Kali-bi.  
 To occiput. Chel., phys.  
 To forehead. Caps., caust., cham.  
 To temples. Caust., cham.  
 Upward. Glon.

**OCCIPUT.**

Down back. Graph., pic-ac.  
 To chest. Graph.  
 To eyes. Atrop., gels., glon., petr., pic-ac., sil.  
 Spreads upward and settles over right eye. Sang.  
 To ears. Chel.  
 To forehead. Arg-n., bapt., caps., chel., gels., natr-m., petr., pic-ac.,  
 plumb.  
 To face. Gels.  
 Over whole head. China.  
 To lower jaw. Cham.  
 To nape. Chin-ars., graph.  
 Down back of neck. Act-rac., hepar, lob-sy., podo., pic-ac.  
 To right side. Atrop.  
 To sinciput. Calc-c.  
 To shoulders. Bry., chin-ars., gels., hepar, ipec., podo.  
 Down spine. Act-rac., kali-bi., lil., natr-m., podo., pic-ac.  
 To temples. Glon., coca.  
 Running in rays upward. Sang.  
 Running in rays upward and forward. Sil.  
 To vertex. act-rac., calc-c.  
 Whole body. Bry.

**NECK (nape of.)**

- To behind left ear. Apis.  
 To eyeballs. Gels.  
 To forehead. Ambra, gels.  
 To forehead through center of head. Fluor-ac.  
 Into head. Ferr-acet.  
 Over whole head. Carbo-v., gels.  
 To occiput. Calc-ph., chel., dulc.  
 To shoulders. Ipec.  
 To supraorbital region. Carbo-v., pic-ac., sil.  
 To temples. Kalm.  
 Running in rays upward. Sang.  
 Upward and forward. Act-rac., calc-caust., fluor-ac., gels., sil., ver-v.  
 To vertex. Act-rac., kalm., sil.

**GENERAL.**

- Extends from above downward. Chel., ipec., phos-ac.  
 Back, up sides to temples and vertex. Can-sat.  
 Base of brain to occiput. Act-rac.  
 Base of brain upward. Pic-ac.  
 Below upward. Glon.  
 Behind forward in brain. Bell., bry.  
 Behind forward through eyeballs. Spig.  
 Base of cranium upward. Form.  
 Body to head. Form.  
 Brain to occiput. Can-sat.  
 Carious tooth to zygoma. Act-spic.  
 Carious tooth to temples. Act-spic.  
 Cerebellum over left side. Spig.  
 Left ear into brain. Arg-m.  
 Ear to parietal bone. Ign.  
 Ear to occipital protuberance. Ign.  
 Eyeballs backward. Crot., lil., lach., phos.  
 Frontal sinus to base of brain. Brom.  
 Head to tips of fingers. Camph.  
 Head into left eye. Ign.  
 Head into face. Puls.  
 Heart to head. Lith-c.  
 Left to right. Nux-m.  
 Behind mastoid process to occipital protuberance. Ign.  
 Nasal bones to forehead. Kali-iod.  
 Right to left, over bridge of nose, left half of face and forehead. Euph.  
 Neck to sides. Canth.  
 Margins of orbits to temples. Can-sat.  
 Orbits to occiput. Cedron.  
 Orbits to temporal bone. Natr-ars.  
 Right to left, completely around head. Lach.

- Skull to root of tongue. Ipec.  
 Left shoulder to occiput. Eupat.  
 Sinciput to occiput. Merc-iod-rub.  
 Stomach to vertex. Form.  
 Within outward. Acon., act-rac., alu., arn., asaf., natr-c., nitr-ac.,  
 spong., tarax.  
 Within outward in forehead. Acon., alu., bell., berb., bry., chel.,  
 coni., dros., olean., spig., sulph.  
 Within outward in temples. Aloe, berb., cham., fluor-ac., form.,  
 glon., lil., lob-inf., lyc., mez., sulph.  
 Within outward in occiput. Berb.  
 Within outward in side. Sep.  
 Without inward. Ant-t., cocc., hell., ign., plat.  
 Without inward in forehead. Am-c., lach., ranunc.  
 Without inward in occiput. Ox-ac.  
 Without inward in temples. Hepar, lith., natr-ars.  
 Without inward in vertex. Am-c., ox-ac.  
 Extends through brain to occiput. Can-sat.  
 Whole brain. Coloc., rheum.  
 Head to supraorbital region. Carbo-v.  
 Head to nape of neck or chest. Natr-m.  
 Temples. Eupat., form., poda.  
 Extends to ears, root of nose, malar bones and jaws. Rhus.  
 Eyes, nose and teeth. Lyc.  
 Eyes. Act-rac., baryta, kali-c., viburn.  
 Head and face. Apis.  
 Whole head. Act-rac., baryta.  
 Right side of head. Chel.  
 Nape of neck. Baryta.  
 Root of nose. Kali-c.  
 Upper dorsal spine to occiput. Kali-c.

## CHARACTER.

- Aching, not defined. Arn., amyl, berb., bry., coloc., ham., ipec., iris,  
 laur., lob-sy., lyc., mez., phos-ac., sep, spig.  
 In forehead. Ant-c., asar., arn., can-ind., chlo., cocc., dulc., euphr.,  
 hepar, kalm., lach., lact., laur., led., lob-sy., natr-c., rhod., sen.,  
 valer.  
 Temples. Ant-c., arn., asar., bad., can-ind., dros., lyc., tarax.  
 Side. Kali-bi.  
 Vertex. Act-rac., ant c., calc-c., carbo-v., hepar, lach., sen., sil.  
 Occiput. Act-rac., calc-ph., chlo., graph., iod., kali-c., lob., rhus-  
 t., sen., sil.  
 Brain. Arg-m., stann., staph.

- Beating, not defined. Acon., ars., amyl, carbo-v., euphr., ferr-acet., glon., ind., ipec., lach., laur., led., natr-m., plumb., puls., rhus-t., sen.
- Behind ears. Caust.
- In brain. Calc-c.
- Forehead. Am-c., aur., calc-c., gamb, kali-iod., lach., laur., magn-m., petr., sen., sil.
- Temples. Lach.
- Side. Ars., lach.
- Vertex. Am-c., lach., laur., merc-iod-rub., sil.
- Occiput. Ail., alu., eupat., ind., merc-iod-rub.
- Boring, not defined. Act-spic., ant-c., arn., bell., carbo-an., coloc., laur., merc., mez., nux-v., sabin., spig.
- Supraorbital. Act-rac., colch., laur., sep.
- In forehead. Ant-c., arg-n., aur., bell., dros., dulc., hepar, spig.
- Temples. Ant-c., arg-n., carbo-an., clem., coloc., dulc., form., hepar, rhod., natr-ars., sep., thuja.
- Side. Bell., coloc., iris.
- Vertex. Ant-c., arg-n., china, spig.
- Occiput. Bell., mez.
- Bruised, not defined. Arn., aur., berb., caps., china, coff., euphr., graph., hell., sen.
- In forehead. Ars., hepar, puls.
- Side. China, nux-v.
- Vertex. Caust., gamb., magn-c.
- Occiput. China, hell.
- Brain. Carbo-v., cupr., gels., nux-v., phyt., verat.
- Skull. Caps., ipec.
- Burning, not defined. Acon., agar., apis, arn., ars., hell., kali-bi., lil., merc., nux-v., phos., rhus-t., thuja, ver-a., ver-v.
- In forehead. Alu., aur., bry., caust., china, dulc., lil., phos.
- Temples. Ail., coloc., merc., staph.
- Side. Canth., colch.
- Vertex. Arn., calc-c., graph., lach., sulph.
- Brain. Arn., ars., canth., verat.
- Scalp. Dros., olean., sabad., sep.
- Skull. Arg-m.
- Burrowing, not defined. Hepar.
- In forehead. Hepar.
- Bursting, not defined. Amyl, caps., ham., natr-n.
- In forehead. Gels., natr-c.
- Coldness, not defined. Agn., bell., calc-c., camph., grat., kalm., laur., natr-ars.
- In forehead. Act-rac., arn., bell.
- Temples. Berb., gamb.
- Side. Asar., baryta, conii., lob-inf.

- Vertex. Agar., kali-iod., natr-m., sil., verat.  
Occiput. Chel.
- Crampy, not defined. Coloc., mez., plat.  
In forehead. Asaf., plat.  
Supraorbital. Colch.  
Temples. Zinc.  
Vertex. China.
- Crawling, on temple. Plat.  
Vertex. Cupr.  
Occiput. Brom.  
Scalp. Arg-n., arn., can-sat., chel., coloc., led., sabad.
- Compressive, not defined. Asar., coloc., fluor-ac., magn-m., merc-iod-flav., ox-ac.  
In forehead. Arn., can sat., chel., coloc.  
Temples. Act-rac., asar., fluor-ac.  
Sides. Cic., gamb., kali-iod., mag-m.  
Vertex. Graph.  
Occiput. Iact.  
Brain. Staph.
- Contractive, not defined. Camph., laur., lyc., sulph.  
In temples. Squil.  
Vertex. Sep.
- Constrictive, not defined. Camph., graph., nitr-ac., plat.  
In forehead. China, hyos., plat.  
Occiput. Graph., china.  
Scalp. Carbo-v., china, iris, natr-m., plat., rhus-t.
- Cutting, not defined. Arn., bell., form.  
Supraorbital. Bism., hydr.  
In forehead. Arg-n., berb., caps., hydr.  
Temples. Arg-n., coloc.  
Side. Arg-n., bell., cic.  
Vertex. Arg-n.  
Occiput. Bell., caps.  
Brain. Arg-n., bism.
- Dariting, not defined. Arn., berb., caps., kali-iod., lach., magn-c., spig.  
Supraorbital. Kali-iod., valer.  
In forehead. Chel., coni., gins., podol.  
Temples. Ail., arn., can-sat., chel., coca, eupat., kali-iod.  
Side. Kali-bi., ranunc.  
Vertex. Can-sat., coni.  
Occiput. Ail.
- Digging, not defined. Mez., sabin., sang.  
In forehead. Ant-t., bry., sang.  
In sides. Arg-n.  
Vertex. Sang.  
Brain. Dulc., sang.

- Dragging, not defined. Laur.  
 Side. Arg-n.  
 Drawing, not defined. Bapt., calc-ph., coloc., gins., ipec., lil., plat.,  
 staph., stram.  
 Supraorbital. Ign., lach.  
 In forehead. Ant-t., ars., atrop., can-ind., carbo-an., caps., cina,  
 gins., ign., plat.  
 Temples. Agar., ant-t., atrop., caps., hepar, nux-v., ranunc., sen.,  
 tarax.  
 Side. Arg-m., ant-c., bell., colch., dig., dros., valer.  
 Vertex. Carbo-v.  
 Occiput. Alu., arg-m., apis, calc-ph., chel., coloc., ferr-acet., gins.,  
 graph., naja.  
 Skull. Rhod.  
 Dull, not defined. Acet-ac., ail., ant-c., ant-t., aloe, amyl, apis, arg-  
 m., arg n., asclep., bapt., bism., calc-ph., can-ind., can-sat.,  
 caps., carbo-v, caul., caust., cedron, chel., china, cina, clem.,  
 cupr., dig., dulc., ferr-acet., form., gels., ham., hepar, hdyr.,  
 ipec., iris, kali-iod., kalm., lach., lact., laur., led., lob-inf., magn-  
 c., magn-m., merc., merc-iod-flav., merc-iod-rub., mez., natr-  
 m., natr-s., naja, nitr-ac., opi., petr., phos., phos-ac., phyt.,  
 plumb., rhod., rhus t., sabin., sec., sen., spig., staph., sulph.  
 Supraorbital. Act-rac., æsc., carbo-v, chlo., fluor-ac., gels., petr.  
 In forehead. Acet-ac., act-rac., æsc., agar., aloe, ant-c., can-ind.,  
 canth., cham., chlo., coca, cocc., cróc., euphr., form., hydr., ign.,  
 iris, lept., lil., lob-sy., lyc., merc-iod-flav., natr-ars., natr-c., ox-ac.,  
 phos., phyt., puls., rhus-rad., rob., ustil., ver-v.  
 Temples. Æsc., ant-c., atrop., cham., lil., natr-ars.  
 Side. Ars., cedron, form., iris, spong., still.  
 Vertex. Acet-ac., ac-rac., aloe, ant-c., anac., cact., hydr., lach., ox-  
 ac., still.  
 Occiput. Act-rac., æsc., al-sat., bry., carbo-v., chlo., fluor-ac., gels.,  
 petr.  
 Brain. Bism., merc-iod-flav.  
 Flying, not defined. Cham., kali-bi, podo., puls., ustil.  
 Fullness, not defined. Æsc., ail., al-cep., am-m., amyl, arg-n., apis,  
 bapt., bell., berb., calc-ph., canth., caps., coni., cupr., fluor-ac.,  
 gels., ham., kali-c., lil., merc., natr-ars., nux-m., ranunc., rhus-  
 rad., ustil., ver-v.  
 Supraorbital. Natr-ars.  
 In forehead. Acon., act-rac., am-c., bell., coca, form., ham., laur.,  
 natr-c.  
 Temples. Acon., act-rac.  
 Vertex. Act-rac., am-c., natr-s.  
 Occiput. Apis.  
 Brain. Glon.

Grinding, Colch.

Griping. Lact., magn-m.

Hammering, not defined. Am-c., camph., ferr-acet., hepar, kali-c., lach., natr-m.

Supraorbital. Ham., sep.

In forehead. Calc-c., kali-iod.

Temples. Sep.

Side. Eupat., iris, nitr-ac.

Occiput. Act-spic., brom., calc-c.

Heat, not defined. Acet-ac., acon., al-cep., alu., am-m., asaf., amyl, ars., berb., calc-c., calc-ph., camph., can-sat., canth., carbo-an., caust., cocc., gamb., glon., graph., hell., hyos., ign., ipec., kali-iod., lach., lact., laur., magn-c., naja, natr-ars., natr-s., plat., plumb., podo., rhus-rad., rhus-t., sang., verat.

In forehead. At-rac., alu., aran., bad., carbo-v., form., opi.

Temples. Act-rac.

Vertex. Act-rac., aur., carbo-v., eupat., kali-iod., merc-iod-rub., natr-s., stram., sulph.

Occiput. Æsc.

Scalp. Kali-iod.

Heaviness, not defined. Acet-ac., act-rac., al-cep., al-sat., aloe, alu., apis, amyl, am-m., ant-t., arg-n., arn., ars., bapt., bell., berb., bism., brom., bry., calc-ph., camph., can-ind., carbo-an., carbo-v., chel., china, coni., croc., cupr., dulc., fluor-ac., gamb., gels., gins., hell., hyos., ign., ind., ipec., iris, kali-iod., lach., lact., laur., magn-m., merc-cor., natr-c., natr-m., natr-s., nitr-ac., nux-v., olean., opi., petr., plumb., rhus-rad., rhus-t., sabad., sec., stann., tarax., ther.

Supraorbital. Apis, carbo-v., chlo., fluor-ac., hydr., kali-bi., lith., lob-inf., naja.

In forehead. Acon., amyl, am-c., am-m., ant-c., calc-c., canth., carbo-an., chlo., cic., gamb., gins., hep., hydr., iris, phyt., sabad.

Temples. Acon.

Side. Ail., chel., still.

Occiput. Apis, ail., amyl, can-sat., canth., chel., chlo., cic., lith., merc-iod-flav., natr m., tarax.

Jerking, not defined. Asaf., bell., caust., china, cic., ign., kali-c., natr-s., puls., sec., sep., valer.

In forehead. Bry., can-ind., stann.

Temples. China, stram.

Occiput. Bell.

Cerebellum. Stann.

Sides. Cham.

Lacerating, not defined. Alu., berb., ind., ipec., kali-iod., lach., laur., led., merc-cor., puls., sulph.

In forehead. Dros., ipec., lyc.

- Temples. Rhod., sen.  
 Sides. Colch.  
 Occiput. Lyc.  
 Scalp. Colch.
- Lancinating, not defined. Am-c., hepar, magn-c., sang.  
 Supraorbital. Kali-iod.  
 In forehead. Cupr., dros., ferr-acet., kali-iod., sang.  
 Temples. Cupr., form., kali-iod.  
 Vertex. Dig., sang.  
 Occiput. Cupr., dig.  
 Brain. Sang.
- Numbness, not defined. Acon., fluor-ac., graph., lach., magn-m., plat.  
 In forehead. Fluor-ac., magn-m.  
 Side. Coni., plat.
- Oppressive, not defined. Gamb.  
 Supraorbital. Baryta, lob-sy.  
 In forehead. Agar., alu., am c., berb., calc-c., sabad., tarax.  
 Vertex. Am-c., graph., laur.  
 Occiput. Colch.  
 Brain. Opi.
- Piercing, not defined. Ail., can-sat., sang., sep.  
 In forehead. Acon., sang.  
 Temples. Acon., nitr-ac.  
 Vertex. Acon., sang.  
 Occiput. Coni.  
 Brain. Sang.
- Pressive, not defined. Alu., æsc., asaf., ars., arn., aur., asar., bapt., baryta, bell., bism., bry., cact., calc-ph., caps., carbo-an., cham., china, coec., colch., coloc., dig, gels., gins., hell., kalm., lach., led., magn-c., natr-m., natr-s., nitr-ac., nux-m., nux-v., phos-ac., phyt., plat., puls., sabin., spig., stann., tarax.
- Supraorbital. Aloe, alu., apis, arn., aur., bell., bism., calc-ph., carbo-v., caul., china, cupr., ign., lachn., nux-m., puls., sep., sil.
- In forehead. Acon., agn., aloe, alu., ammon., am-c., am-m., anac., ant-t., arg-m., arn., ars., asaf., asar., bell., berb., bism., camph., can-sat., caps., caul., caust., carbo-v., cham., chel., china, clem., coca, colch., coloc., croc., drg., dros., dulc., ferr-acet., gins., graph., ham., hyos., ign., iod., kali-bi., lach, lact., merc., natr-c., natr-m., natr-s., olean., opi., petr., phos-ac., phyt., plat., puls, ranunc., sabad., selen., sen., sep., spong., stann., staph., ustil., valer., zinc.
- Temples. Acon., agn., amyl, ant-c., ant-t., anac., arg-m., arg-n., asaf., aur., berb., can-sat., caps., cedron, cham., chel., coloc., dig., fluor-ac., gins., glon., hepar ch., lil., lith., lob-inf., opi., ranunc., sabad., stann., sulph.

- Side. Agar., arn., asaf., camph., caps., cic., form., kalm., merc-iod-rub., natr-m., nux-v., sen.
- Vertex. Acon., act-spic., arg-n., am-c., anac., baryta, cact., carbo-v., cedron, cham., cina, croc., euphr., gins., hydr., natr-s., ox-ac., ranunc., sep., sil., sulph., thuja, zinc.
- Occiput. Amyl, arg-m., arn., berb., bism., bry., carbo-an., chel., coca, colch., hepar, kali-c., lob-inf., ox-ac., petr., sil., tarax.
- Brain. Agar., ars., asar., bry., can-ind., china, cic., gins., ign., merc-iod-rub., opi., verat.
- Skull. Arg-m., staph.
- Pricking, in forehead. Carbo-an., aur.
- Temples. Ant c.
- Pulling. Act-spic.
- Pulsating, not defined. Asaf., ry., cact., colch., ferr., glon., hyos., lach., lact., laur., led., nux-m., opi., phos., puls., sec.
- Supraorbital. Spig.
- In forehead. Am-c., asar., canth., carbo-v., form., kalm., magn-c., phos., sil.
- Temples. Amyl, ant-c., cact., gins., spig.
- Side. Croc., spong.
- Vertex. Am-c., merc-iod-rub., natr-c., sil., stram.
- Occiput. Coni., eupat., hepar, petr., phos.
- Cerebellum. Sep.
- Rending. Calc-ph., cic.
- Screwing. Arg-n., sabad.
- Severe, not defined. Ail., al-cep., amyl, calc-c., coloc., hydr., ind., kalm., sang., ther.
- Supraorbital. Act-rac., ars., atrop., chlo., lach., natr-ars.
- In forehead. Bell., chlo., crot., ferr-acet., glon., hydr., merc., merc-c., natr-ars., sep., ver-v.
- Temples. Ail., caul., form., lach., merc-c., sang., sep.
- Side. Ars., cact., colch., ign.
- Vertex. Aur., bad., bell., caps., form., merc.
- Occiput. Act-rac., atrop., glon., merc., nux-m.
- Shocks. Can-ind., caust., glon., hell., lob-inf., puls., sep., sulph-ac.
- Sharp, not defined. Hell., tarant.
- Supraorbital. Hydr., lach., natr-ars.
- In forehead. Asar., iod., natr-ars., ustil.
- Temples. Bapt., coca, gamb., hydr., phyt., staph.
- Side. Am-b., bell., gamb., magn-m.
- Vertex. merc iod-flav.
- Occiput. Cedron, kali c.
- Shooting, not defined. Acon., bell., berb., cedron, kalm.
- Supraorbital. Cedron, natr-ars.
- In forehead. Bell., hyos., iris, kali-bi., natr-m.
- Temples. Acet-ac., ail., arn., bell., can-ind., can-sat., chel., coca, form., iris, kali-bi., lil., merc-iod-flav., phyt.

- Side. Bell., can-ind., chel., eupat., ferr-acet., iris.  
 Vertex. Can-ind., phyt.  
 Occiput. Ail., bell., kali-c., natr-m.  
 Smarting. Dros., sabin.  
 Soreness, not defined. Arg-m., bry., calc-ph., glon., hell., mez., phyt.  
 Supraorbital. Agn., form.  
 In forehead. Ars., bapt.  
 Temples. Coca, dros., sang.  
 Side. Canth., eupat., phyt.  
 Vertex. Zinc.  
 Occiput. Act-rac., eupat., hell., ipec.  
 Brain. Canth., bapt., chlo., eupat., gels., phyt.  
 Scalp. Alu., carbo-v., gels., olean., rhod., spig.  
 Skull. Merc.  
 Splitting. Ant-c., carbo-an.  
 Stabbing. Berb., sabin., spig.  
 Sticking, not defined. Kali-c.  
 Supraorbital. Atrop., valer.  
 Temples. Arn., atrop., cham., kali-c.  
 In forehead. Arn., bry., coloc.  
 Side. Caps., mang-m.  
 Occiput. Atrop.  
 Stinging, not defined. Acon., ferr-acet., ipec., kali-iod., phos., sep.  
 Supraorbital. Cham., selen.  
 In forehead. Lil.  
 Temples. Cham.  
 Side. Cham., sep.  
 Occiput. Ind., phos.  
 Scalp. Clem., sep.  
 Stitching, not defined. Arn., asaf., bapt., bry., carbo-an., carbo-v.,  
 caust., cupr., hepar, kali-c., merc., natr-c., natr-m., nitr-ac., nux-  
 v., petr., puls., rhus-t., thuja.  
 Supraorbital. Anac., ant-t., caps., cina, sep.  
 In forehead. Æsc., alu., arn., asaf., atrop., aur., caps., chel., cham.,  
 coni., kali-c., merc-c., natr-c., sep., sulph.  
 Temples. Æsc., ammon., am-m., asaf., atrop., aloe, calc-c., can-  
 ind., carbo-an., caust., cham., china, crot., cupr., gamb., kali-c.,  
 lyc., magn-m., merc-iod-flav., natr-c., sabad., sep., spong., staph.,  
 sulph., tarax.  
 Side. Am-m., anac., ant-t., asaf., bry., canth., gamb., nux-v., puls.  
 Vertex. Am-m., caps., caust., form., natr-c.  
 Occiput. Æsc., canth., carbo-an., chel., hepar, kali-c., natr-m.  
 Brain. Alu., arg-m., bry., cina.  
 Stupefying, not defined. Acon., ant-t., arg-n., ars., asaf., bell., carbo-  
 an., china, cina, hell., laur., led., mang-m., natr-m., nux-v.,  
 phos., puls., rhod., rhus-t., sec., sep., stann., sulph., ver-v.

- In forehead. Ant-c., ant-t., calc-c., carbo-v., cina, cic., coni., dulc., hepar, hyos., natr-c., phos-ac., sabad., staph., tarax., valer.  
 Temples. Alu., ant-t.  
 Occiput. Cina, cic., coni., hell., sen.  
 Brain. Bapt.  
 Skull. Merc.
- Tearing, not defined. Am-m., anac., ant-c., ant-t., ars., bell., berb., bry., calc-ph., caps., carbo-an., caust., cocc., coloc., coni, croc., led., merc., puls., rhus, sep., stram., thuja.  
 Supraorbital. Agn., cham., merc-c.  
 In forehead. Agn., anac., ant-c., asar., aur., bell., berb., calc-c., caps., carbo-v., chel., coni, lyc., merc-c., natr-c., natr-m., sulph., thuja.  
 Temples. Act-spic., agn., am-m., anac., ant-c., berb., carbo-an., cham., chel., coni., gamb., magn-m., natr-c., sep., sulph., thuja, zinc.  
 Side. Act-spic., agar., arn., aur., bell., berb., caps., chlo., cham., colch., coni., lyc., magn-m., merc., puls., sep., sil.  
 Vertex. Ant-c., aur., canth., carbo-v., coni., lach., laur., natr-c.  
 Occiput. Am m., anac., bell., colch., form., nux-v., tarax., thuja.  
 Brain. Agar., ars., coloc., opi.  
 Skull. Rhod., staph.
- Tensive, not defined. Ant-t., asaf., berb., kali-iod., lyc.  
 Supraorbital. Apis, glon.  
 In forehead. Amyl, ant-t., berb., caust., clem., coca, dros., glon., hepar, laur., natr-c., nux-v., sabin., sil.  
 Temples. Ant-t., caust., cina.  
 Side. Plat.  
 Occiput. Baryta, chel., ipec.  
 Brain. Opi.
- Throbbing, not defined. Act-rac., alu., amyl, anac., apis, asar., bell., calc-c., camph., can-ind., can-sat, canth., caps., carbo-an., carbo-v., caust., china, cocc., eupat., ferr-acet., gels., glon., ham., iod., ipec., iris, kali c., kalm., lach., lith., lyc., melilot., natr-m., nux m., petr., phos., puls., rhus-t., sang., sep., stil., sulph., ver-v.  
 Supraorbital. Carbo-v., glon., kali-bi., lyc., naja, nux-m., ther.  
 In forehead. Acon., act-rac., alu., amyl, arg-n., ars., bry., can-ind., caps., cedron, chel., dig., iris, melilot., merc iod flav., natr-c., natr-m., phos., sang., sil., spong., ther.  
 Temples. Acon., act rac., amyl, arg-n., caps, cedron, chel., coloc., glon., hepar, lach., merc-iod-flav., natr-c., nitr-ac., phos., stann.  
 Side. Bell., cham., iris, nitr-ac.  
 Vertex. Acon., act-rac., amyl, bry., caust., glon., natr-c., sang.  
 Occiput. Amyl, carbo an., chel., china, glon., ign., merc-iod-rub., melilot., ther.  
 Brain. Bell., calc-c., glon., melilot., sang.  
 Tingling. Acon., apis, hyos., sulph.

Violent, not defined. Acon., act-rac., ant-c., arg-m., ars., asar., asclep., cham., chel., china, cocc., colch., cupr., dig., eupat., euphr., ferr-acet., gels., glon., graph., hepar, ind., iod., kali-bi., kalm., lach., lact., laur., led., lyc., magn-c., merc-c., merc-iod-flav., mez., natr-m., nitr-ac., opi., phos., phos-ac., plat., plumb., rhod., sang., sen., sep., sil., still., tarax., thuja, ver-v.

In forehead. Arg-m., ars., asclep., bell., coca, cupr., iris, kali-bi., kali-iod., merc-c., plumb., rhus-rad., sen., selen., sil., spig., ther., ustil., valer.

Brain. Can-ind.

Vertex. Cupr.

Sides. Puls., sil.

## AGGRAVATIONS.

*Compare Conditions, Times and Causes.*

### TIMES.

Three A. M. Bell., kali-c., nux-v.

Three to 4 A. M. Thuja.

Four A. M. Kali-c.

Five A. M. Kali iod.

Eight A. M. Chlo.

Nine to 12 A. M. Melilot.

Ten A. M. Natr-m.

Early in morning. Chel., croc., lith.

In morning after rising. Am-m., carbo-an., lil., magn-m., sabin., stram.

In morning. Al-sat., ars., arn., aur., calc-ph., canth., cham., coca, coni., kalm., natr-ars., natr-c., natr-m., nux-v., phos., podo., rhod., sep., spig.

In morning on awaking. Baryta, bry., caust., sulph.

In morning when washing. Anac., calc-c.

About 10 A. M. Natr-m.

Forenoon. Carbo-an., natr-s., sulph-ac.

Toward noon. Ant-c., chel., sulph., tabac.

At midday. Arg-m., can-ind., coni., kali-bi.

During day. Am m.

Noon till night. Caul.

Until 2 P. M. Dulc.

After dinner. Chel., gins., natr-m.

Afternoon. Arn., berb., canth., chel., coloc., cupr., form., ind., iod., kali-iod., thuja.

Afternoon till midnight. Lil.

Three P. M. Bell.

Four P. M. till evening. Caust.

Four P. M. till 8 P. M. Hell., lyc., magn-m.

- Toward evening. Asaf., lil., lith., magn-c., sep.  
 Evening. Al-cep., alu., agnus, am-c., ars., bry., cact., canth., caps., caust., cham., chel., colch., coloc., cupr., ind., kalm., lach., gels., laur., lil., natr-c., natr-m., nitr-ac., puls., rannuc., stram., sulph., sulph-ac., valer.  
 Five till 10 P. M. Puls.  
 Six to 8. P. M. Merc-iod.  
 Seven P. M. Bad.  
 Evening, by candle light. Croc.  
 Evening, when undressing. Olean.  
 Toward night. Fluor-ac.  
 On going to bed. Alu.  
 Evening, in bed. Carbo-an., zinc.  
 Night in bed. Lact., merc.  
 After midnight. Ars., bell.  
 During nightly fever. Hepar.  
 Night. Act-spic., arg-m., ars., cact., carbo-an., kali-iod., lob-inf., merc., nitr-ac., stram., thuja.

### CONDITIONS.

- Acids, from. Lach.  
 Air, from cold. Camph., carbo-an., cocc., dulc., iris, sil.  
 Air, from warm. Iod.  
 Air, from open. Arg-m., aur., carbo-an., cedron, coloc., con., china, coff., glon., kalm., magn-m., merc., mez., nux-v., spig., sulph., sulph ac., valer.  
 Air, from walking in open. Alu., am-c., arn., bell., caps., ign., lil., stann.  
 Air, when first going into open. Eupat.  
 Air into room, when going from. Chel., spong.  
 Air, from a draught of. China.  
 Alcohol, from. Acet-ac., carbo-v., ign., lach., nux-v., puls., verat.  
 Anger, from. Bry., coloc., plat.  
 Awaking, on. Ail., arn., con., croc., form., ham., kalm., lach., merc-iod., natr-m.  
 Bending head forward, from. Coloc., viburn.  
 Bending head backward, from. Anac., glon.  
 Bending downward, from. Ham.  
 Cold, from becoming. Hyos.  
 Cold water, from application of. Ars., calc-c., form., glon.  
 Cold, from. Calc-c., dulc., stram.  
 Coffee, from. Can-ind., cocc., form., ign.; nux-v.  
 Combing hair back, from. Rhus-t., natr-s.  
 Contact. See Touch.  
 Conversation, from. Iod.

- Coughing, from. Anac., arn., bell., bry., caps., china, coca, ipec.,  
nux-v., sep., sulph.
- Covered, when. Glon., ledum.
- Dampness, from. Aran., dulc., led., rhus.
- Drinking, after. Acon., cocc., merc.
- Drinking milk, after. Brom.
- Eating, when. Am-c., ars., cocc.
- Eating, after. Am-c., calc-ph., carbo-v., china, cina, coni., coff., hepar.  
hyos., ign., lith., merc., nux-m., nux-v., phos., sulph., zinc.
- Erect position, from. Lith.
- Excitement, from. Acet-ac., colch., coni.
- Exertion, from. Chin-ars., mez., physos.
- Epistaxis, from. Borax.
- Footstep, from jarring of room by. Aloe, china, bell., spig., sil., therid.
- Gaslight, from working under. Glon.
- Grief, from. Ign., phos-ac.
- Heat, from. Aloe, kalm., natr-m.
- Heat of sun, from. Brom., calc-c., glon., kali-bi., kalm., natr-c.
- Heat of bed, from. Bell., lyc., merc., rhus-t., sulph., thuja.
- Hot and cold things. Merc.
- Hair, from cutting. Bell., phos.
- Head, from anything around Gels.
- In-doors, when. Colch., puls., sep.
- Joy, from. Coff.
- Labor, from hard. Anac., calc-ph.
- Laughing, from. Cocc.
- Lemonade, from. Selen.
- Light, from. Acon., arg-n., ars., bell., cact., caul., cocc., coff., ign.,  
kali-bi., natr-m., nux-v., sang., sil., tabac.
- Looking upward, from. Caust., cina.
- Looking at anything. Lith.
- Lying down, when. Asaf., aur., bell., canth., china, chlor., coni.,  
gels., glon., lith., magn-m., ox-ac., rhus-rad., rhus-t:
- Lying in bed, when. Merc.
- Lying on back, when. Coloc.
- Lying on painless side, when. Sep.
- Lying on painful side, when. Baryta, hepar.
- Mental effort, from. Agar., arg n., arn., calc-c., calc-ph., carbo-an.,  
cham., china, cina, coni., cocc., colch., dig., gins., lyc., melilot,  
natr c., natr-m., nux-v., petr., phos., physos., pic-ac., puls.,  
sabad., sil., sulph., viburn.
- Misstep, from a. Anac., led.

- Motion, from. Acon., acet-ac., agnus, amyl, anac., apis, ars., aur., atrop., bell., berb., bism., brom., bry., camph., chel., china, chlo., colch., coloc., coff., coni., cupr., dulc., fluor-ac., glon., graph., hepar, iod., kali-bi., kalm., lach., lith., lob-inf., magn-m., melilot, nux-v., robin., rannuc., sabad., sang., sep., sil., spig., staph., sulph., vibrun.
- Motion in the house, from. Sep.
- Motion at night, from. Natr-c.
- Motion, sudden. Chlo.
- Motion, violent. Iris, phos.
- Move, when beginning to. Iris, rhus.
- Moving jaw, when. Kali-c., phos.
- Moving head, when. Act-rac., arn., bell., caps., croc., glon., hell., ipec., kali-c., natr-m., phos., sep.
- Moving eyes, when. Act-rac., bell., bry., caps., chel., dros., ign., kali-c., natr-m., nux-v., opi., sep., pic-ac.
- Moving eyelids, when. Al-cep.
- Moving upper eyelid, when. Coloc.
- Music, from. Phos., phos-ac.
- Noise, from. Acon., anac., ars., bell., cact., caps., carbo-an., carb-ac., caul., cocc., coff., colch., ign., iod., kali-bi., nux-v., phos-ac, sang., sil., spig., tabac., therid.
- Nose, when blowing. Coca, lil.
- Over-heating, from. Bell., Bry., glon., natr-c., phos., sil.
- Over-lifting, from. Calc c.
- Odors, from strong. Anac., aur., ign., phos.
- Over-work. Pic-ac.
- Pressure, from. Arg-m., baryta, cina, cupr., natr-ars.
- Pressure of hat, from. Calc-ph., glo.n, nitr-ac.
- Rattling of wagon. Nitr-ac.
- Resting in a warm room, from. Plat.
- Rest, from. Caps., ipec., ind., lil., puls., phod., rhus-t., stann., sulph., valer.
- Reading, from. Aran., arn., caust., coni., glon., lob-sy., natr-m., natr-s.
- Riding, from. Cocc., nux-m.
- Raising head, from. Stann.
- Raising eyes, from. Ign., puls.
- Rising from lying, on. Acon., apis, ars., arn., therid.
- Rising from sitting, on. Acon., apis, æsc., bell.
- Rising, on. Cedron, chel., kalm., lyc., merc-iod., ox-ac., rhus.
- Room, in the. Asaf., coff.
- Room, in the warm. Al-cep., alu., amyl, apis, dig., laur., merc-iod., phos., sen., zinc.

- Room, in the warm, close. Puls.  
 Running, when. Coca.
- Sexual indulgence, from. Agar., agnus, china, nux-v., phos., phos-ac.  
 Shaking head, from. Asar., caust., glon., petr., kali-brom.  
 Sitting, when. Agar., asaf., baryta, carb ac., canth., caust., ferr., ind.,  
 kali-brom., puls., tarax.  
 Sitting up, when. Chel.
- Sleep, from. Cocc., lach., merc., ox-ac.  
 Smell of tobacco, from. Ign.  
 Smoking, from. Cocc., Ign., magn-c.  
 Sneezing, from. Sulph.
- Standing, when. Canth., coloc., rheum.  
 Stairs, on ascending. Alu., ant c., bell., calc-c., glon., ign., pic-ac.  
 Stepping, from. Alu., atrop., bell., dros., china.  
 Stepping hard, from. Nitr-ac.
- Stooping, from. Æsc., am-m., apis, arn., bell., berb., bapt., brom.,  
 bry., calc-c., caps., carbo-v., caul., caust., cham., coloc., coni.,  
 dros., form., glon., hell., hepar, ign., ipec., kali-bi., kali-c.,  
 lach., laur., lyc., merc-c., natr-ars., natr-s., nux-v., phos., pic-  
 ac., plat., rhus-t., sep., sil., spig., sulph., therid.
- Straining at stool, when. Ign.
- Sun, from heat of. Acon., brom., calc-c., gels., natr-c., selen.
- Suppression of eruption, from. Ant-c., cupr., dulc., nux-m., rhus-t.,  
 sulph., zinc.
- Talking, from. Acon., calc-c., cact., cocc., dulc., mez., natr-m., sil.
- Tea, from drinking. Selen., Thuja.
- Thinking, from. China, coff., ign., natr-s., nux-v., phos., spig.
- Thinking of his disease, when. Baryta, cham., coni., ign., lil., natr-  
 ph., ox-ac
- Tobacco, from. Acet-ac., can-ind., ign., nux-v.
- Touch, from. Acon., act-spic., arg m., aur., bell., china, coni., cupr.,  
 kalm., merc., mez., phos., rhus-t., sang., sil., staph., sulph.,  
 thuja.
- Thunder storm, from a. Natr-c., phos.
- Turning, when. Kalm.
- Turning head quickly, when. Natr-c, rhus-t.
- Urination, from copious. Acon.
- Warmth, from. Arg-n., arn., baryta, eupat., merc., puls., mez., natr-  
 m., petr.
- Warm room, from. Al-cep., alu., amyl, apis, carbo-v., dig., laur.,  
 merc., phos., puls., sen., zinc.
- Walking, from. Act-rac., act-spic., arn., asar., atrop., bell., carb-ac.,  
 calc-c., canth., caps., carbo-an., carbo-v., china, coloc., coni.,  
 glon., kali-brom., natr-s., nux v., pic-ac.

- Walking fast, from. Chel., sep.  
 Walking, from getting warm while. Lyc.  
 Weather, from damp. Dulc., glon., led., phyt., rhus-t.  
 Weather, from damp, cold. Chin-ars., dulc., puls., snlph.  
 Weather, from wet, cold, stormy. Led., rhod., rhus-t., sulph.  
 Weather, from wintry. Calc-ph.  
 Weather, from wet. Am-c., carbo-an., dulc., nux-m., puls., rhod.,  
 rhus-t.  
 Weather, from change of. Calc-ph., dulc., nux-m.  
 Wine, from. Carbo-v., glon., ox-ac., nux-v., selen., zinc.  
 Writing, from. Aran., glon., lob-sy.

## AMELIORATIONS.

*Compare Times, Causes, Conditions and Aggravations.*

### TIMES.

- Morning. Bad.  
 Morning, on rising. Alu., kali-iod., nux-v.  
 Eleven A. M. Atrop.  
 Noon, toward. Cedron.  
 During dinner. Anac.  
 Toward evening. Coca, kali-bi., nux-v., stram.  
 Evening. Anac., arn., atrop., coca, spig.  
 At sunset. Coca, lil.  
 Nine P. M. Cupr.  
 Night. Ant c., laur.

### CONDITIONS.

- Air, in open. Acon., acet-ac., al cep., alu., ant-c., aran., ambra, arg-  
 m., ars., asaf., amyl, aur., berb., can-ind., carbo-an., carb-ac.,  
 caust., chlor., coff., colch., gamb., glon., ham., ipec., kali-bi.,  
 kali-c., laur., lob-sy., lyc., natr-m., pic-ac., phos., plat., puls.,  
 sabin., selen., tabac.  
 Air, in cool, open. Croc., iod., lyc., nitr-ac., sen.  
 Air, when walking in. Ant-c., baryta, coca, coloc., crot., hepar, merc-  
 iod., sang., sep., thuja.  
 Bathing head, from. Ant-t.  
 Bending head backward, from. Bell., hyos., rhus-t.  
 Bending head forward, from. Gels., ign.  
 Binding something around head, from. Arg-n., calc-c., puls., pic-ac.  
 Carried (children), when. Cham.  
 Closing eyes, from. Calc-c., physos.  
 Cold, from. Kalm.

- Cold water, from a drink of. Acon., Kali-c.  
 Cold application to head, from. Aloe, calc-c.  
 Cold water, from. Ars., calc-c., calc-ph., can-ind., caust., iod., phos.  
 Contact, from. Asaf., coloc., coni.  
 Conversation, from. Eupat.  
 Combing hair, from. Form.  
 Covering head, from. Ars., bell., sulph., thuja.  
  
 Darkness, from. Bell., china, sang., sep.  
  
 Eating, after. Anac., chel., coca, iod., sep.  
 Eating, while. Ign., lith.  
 Epistaxis, from. Acon., bell., china, ham, melilot.  
 Erect, when becoming. Hell.  
 Erect, when sitting. Cic., merc.  
 Establishment of a discharge, from the. Lach., melilot.  
 Eyes, from closing. Calc-c., chel., sep.  
 Eyes, from opening. China.  
 Exercise, from. Rhod.  
 Exercise, from gentle. Natr-m.  
  
 Flatus, from emission of. Cic.  
  
 Heat, from. Hyos., kali-c., sil.  
 House, in the. Eupat.  
  
 Looking sideways, from. Olean.  
 Looking at one point, from. Agn.  
 Lying down, from. Bell., calc-c., calc-ph., camph., canth., carbo-an.,  
     china, coni., cupr., dulc., glon., hell., kali-bi., ign., lach., lyc.,  
     melilot, natr-m., nitr-ac., nux-v., olean., phos-ac., stram.  
 Lying down at night, from. Arn., magn-m., natr-s.  
 Lying on painful side, from. Arn., ign., nux-v., sep.  
 Lying with head high, from. Caps., spig.  
 Lying down in a quiet, dark place, from. Podo., sil.  
 Lying on back, from. Ign., spong.  
  
 Mental occupation, from. Calc-ph., merc-iod., hell.  
 Motion, from. Agar., aur., cham., china, ind., kali-iod., phos-ac., plat.,  
     rhus-t., stann., sulph., thuja, valer., viburn.  
 Motion, from slight. Ferr.  
 Motion, from moderate, continuous. Iris.  
 Motion in open air, from. Asar., atrop., magn-m., nux-v.  
 Moving head, from. Coni.  
 Music, from. Tarant.  
  
 Perspiration, from. Natr-m., nux-v., thuja.  
 Position, from changing. Valer.

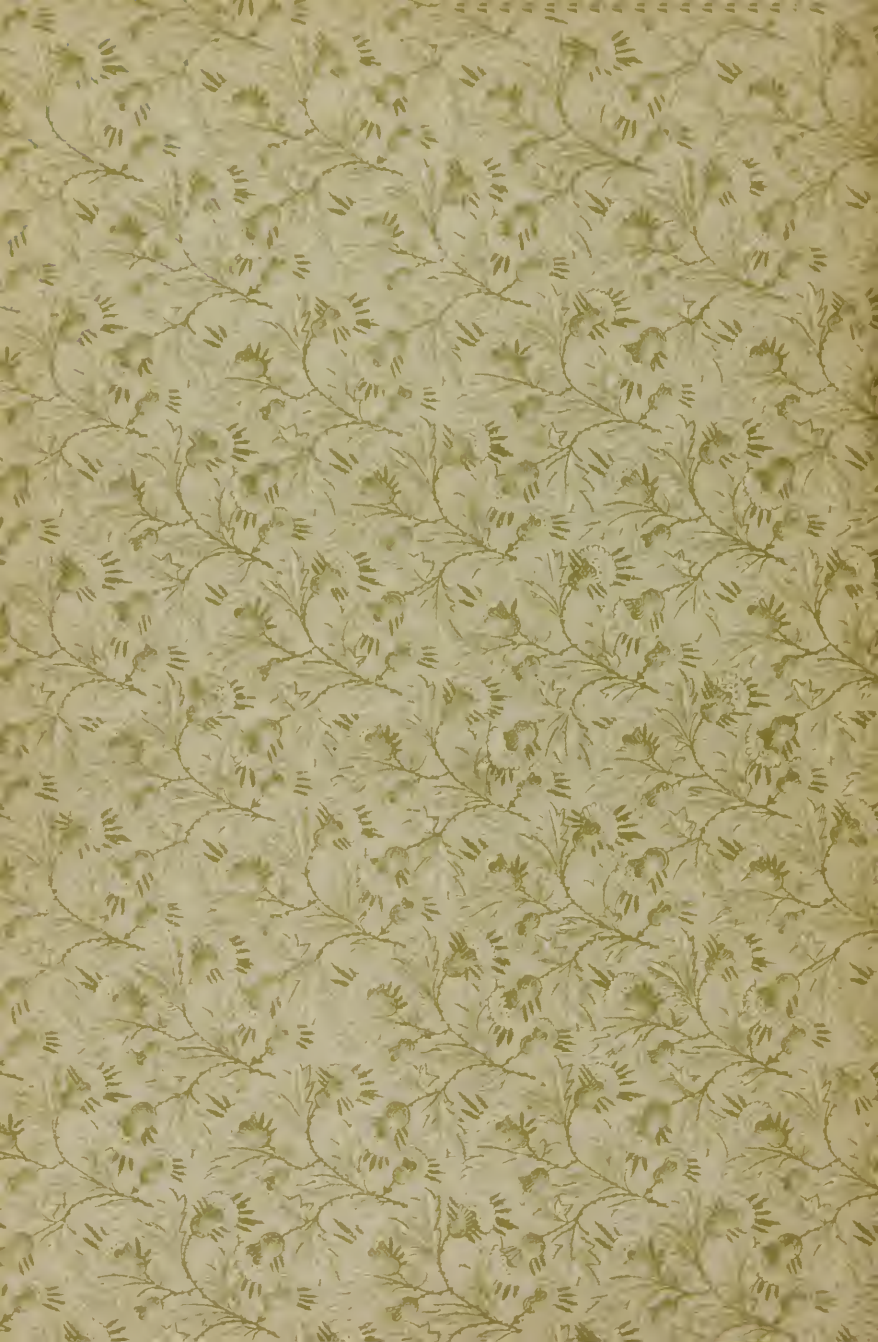
- Pressing on vertex with hand, from. Ver-a.  
 Pressure, from. Act-rac., agar., ail., alu., am-c., anac., apis, brom.,  
 cact., carbo-an., chel., coloc., eupat., glon., hydr., ind., lil.,  
 merc-iod., natr-m., podo., puls., spig.  
 Pressure, from hard. China, coloc., magn-m., sang.  
 Pressure on forehead, from. Bell.  
 Pressing head against something hard, from. Kali-bi.
- Quiet, from. Cocc., china, natr-s., sang., pic-ac., physos.
- Raising head, from. Kali-c.  
 Reading, from. Coni.  
 Rest, from. Acon., act-rac., amyl, chel., cic., hell., lept., sep., staph.,  
 pic-ac., physos.  
 Resting head on cushion, from. Alu.  
 Resting head on hand, from. Aran., dros., lil.  
 Reposing, from. Colch., hell., lith.  
 Rising and moving about, on. Rhod.  
 Rising, on. Cham., cic.  
 Rising, after. Hepar.  
 Room, in. China, merc, sulph., sulph-ac., valer.  
 Room, in a dark. Sep.  
 Rubbing, from. Ars., ind., tarant., thuja.
- Shade, in the. Brom.  
 Shaking the head, from. Gels.  
 Smoking, from. Aran.  
 Sitting, from. Ars., bell., colch., coloc., glon., natr-m., nux-v.  
 Sitting with head and shoulders resting on a high pillow. Gels.  
 Sleep, from. Colch., gels., glon., hell., podo., sang., sep., pic-ac.  
 Sleeping at night, after. Bad.  
 Standing, from. Tarax.  
 Stool, after. Agar., ox-ac.  
 Stooping, from. Cina, coni., ign., mez.
- Thinking of pain, on. Camph., cic.  
 Tying something tightly around head, on. Arg-n., pic-ac.
- Uncovering head, from. Lyc.  
 Urine, on profuse emission of watery. Acon., gels., ign., sil.
- Vomiting, after. Asar., calc-c., bism., glon.
- Walking, from. Aur., canth., caps., dros., hyos., tarax.  
 Will, from effort of the. Lil.  
 Warmth, from. Ars., aur., caps., cocc., kali-iod., rhod., staph., stram.  
 Wrapping head up warm, from. Magn-m., nux-v., rhod., sil., thuja.

Conditions of amelioration are so frequently the simple reverse of conditions of aggravation or of cause, or of the conditions under which the pain exists, that each of these headings should be consulted. So also in studying conditions of aggravation, the causes of the headache and the conditions under which it appears or continues, should be referred to. For instance: acon., bell., glon., natr-c., therid. and ver-a. are mentioned as remedies suitable for headaches *caused* by sunstroke. For headache *conditioned* upon standing in the sun, we find: baryta, glon., lach., natr-c., natr-m., nux-v. From the standpoint of *time*, we read: headache increases and decreases every day with the sun — acon., glon., kali-bi., kalm., natr-m., spig. Headache *aggravated* by heat of the sun is relieved by: acon., brom., calc c., gels., natr-c., selen. Here we have, under the four headings, seventeen drugs. It so happens that under each heading six remedies appear, and also that under each heading appear drugs that do not occur under any other rubric. The reason why all of the four headings should be studied in connection, thus becomes evident.











BALTIMORE  
**HOMŒOPATHIC**  
PHARMACY  
228 N. HOWARD ST.  
BOERICKE & TAFEL

