The Proving of Aquilegia Vulgaris, the Common Columbine

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During July, *Aquilegia caerulea* thrives in the Colorado Rocky Mountains and covers the alpine meadows and moutain slopes with its brilliant blue color. The breath-taking beauty of Columbine, Colorado's state flower, inspired me to explore the proving of this plant.

Only one species of Columbine, *Aquilegia vulgaris*, is listed in the materia medica. It is generally identified as the common, wild or garden Columbine. Because of its extensive historical and mystical associations, its threat of extinction in many countries, and its existence in the homeopathic materia medica as an unproven remedy¹, I chose to prove the common Columbine, *Aquilegia vulgaris*.



Barbara Seideneck with Aquilegia vulgaris at Grand Lodge gardens, Grand Lake, CO

Methodology

The proving was conducted with 33 provers (25 female, 8 male) in three different groups during 2003, 2004, and 2005 at the Homeopathy School of Colorado. The remedy was given in the 30C and 200C potencies. Each prover was assigned a supervisor who spoke to his/her prover on a daily basis. Baseline data were collected for each prover by recording pre-proving symptoms for one week prior to the proving. During the proving, provers logged symptoms on a daily basis until symptoms subsided. Standard Homeopathic Pharmacy of Los Angeles, California prepared the remedy according to the Hahnemannian method in January of 1985. The pharmacy originally purchased the mother-tincture from Boericke and Tafel in 1978. Potencies used were hand-succussed.

Name Origination

Over the centuries, common or garden Columbine has developed many names and descriptive associations. Many relate to its appearance (e.g., birds and bird's feet):

- Aquilegia, Latin for eagle, the flower's spurs resemble an eagle's talon.
- Aqua, Latin for water and lego to collect, referring to the nectar holding spurs.
- Culverwort from the Saxon *culfre* meaning pigeon and *wyrt* for plant, the petals resembling a gathering of pigeons.
- *Columba*, the Latin word for dove, relating the flower petals to a circle of doves (in some cultures associated with love).
- Other names include: Meeting Houses, Venus Plant, Jack-In-Trousers, Mary's Bells, Granny's Bonnet, and European Crowfoot.
- *German* common names of the plant can be translated into Fairy's Glove, Venus Carriage, Women's Little Shoe, and Love Plant.

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¹ Dictionary of Practical Materia Medica, J.H.Clarke

Botanical Description

Columbines belong to the family *Ranunculaceae* (buttercup family) that includes *Aconitum*, *Cimicifuga*, *Clematis*, *Delphinium*, *Helleborus*, *Hydrastis*, *Pulsatilla*, and *Ranunculus*. German botanists named this family *Hahnenfuss-Gewaechse*, rooster foot plants, a description related to the flower's likeness to a bird's foot. Columbines also compose the genus *Aquilegia* that contains about 8000 species of perennials.

The common Columbine grows 30 to 60 cm (1 to 2 feet) high and about 45 cm (1½ feet) wide. The flower is usually of an intense blue color; variations of pink, white or blue flowers with a white rim are also common. The blossom is arranged into two concentric circles; the inner five sepals assembled around gold-colored multiple stamens, the outer five petals tapering into narrowing trailing spurs. The rolled spurs at the back of the flower reach upward, resembling an eagle's talons. A bluish-green color is characteristic of the plant's leaves. The leaves grow on long stems and are divided into three parts, each forming a scalloped three-petal leaf with a slight resemblance to cloverleaves.

"Our Columbine is at all times and in all places one of the most exquisitely beautiful of flowers." John Borroughs



Lindman's *Bilder ur Nordens Flora*, 1917, Cornell Library – www.alchemyworks.aquilegia_vulgaris.html.

Habitat

Originally a hardy common plant growing in moderately dry sunny spots and in rock piles on the edges of forests and forest clearings in Europe, North Asia, North-West Africa, and North America, *Aquilegia vulgaris* is loosing its habitat of calcium-rich soil. Increased traffic in wilderness areas as well as increased ranching and agricultural land-use threaten the plant's habitat. Its vivid coloring has also made it a desirable and over-picked flower. In 1985, to draw attention to its endangered status, *Aquilegia vulgaris* was declared *Flower of the Year* in Germany. It has also been added to the *Red List* of endangered plants in Switzerland. Many garden varieties are now cultivated worldwide.

"Nothing is daintier or more beautiful than the color effect of this graceful blossom among the gray rocks of a hillside pasture." F. Schuyler Mathews

The Columbine's susceptibility to extinction is increased by its limited ability to be pollinated. Only bumblebees with appropriately long tongues can reach deep down into the bottom of the spurs to pollinate the flower. Short-tongued bees and scavenger wasps bite holes into the spur at the back of the

flower to get the nectar, not pollinating it. The plants vulnerability is increased by the fact that bumblebees are also a threatened species in a number of countries.





Aquilegia vulgaris at Grand Lodge gardens, Grand Lake, CO

Chemical Composition

New chemical compounds of *Aquilegia vulgaris* are still being discovered. It contains cyanogenic glycoside, flavonoid c-glycoside malonate, isocystososide (antioxidant and antimicrobial activity, hepato-protective effect), flavonoid emulsin, tannin, aquilegine, vitamin C, an uncharacterized alkaloid, and sphingolipid desaturase.

Despite the fact that the wild or common Columbine has been ingested as tea and in salads, it is considered a poisonous plant. The consumption of approximately 20 grams of leaves has caused poisoning symptoms of nausea, vomiting, diarrhea, breathing difficulties, heart pains, absent-mindedness, stupefaction, and confusion. Its toxins, however, are destroyed by heat and drying. Modern medicinal use of the plant has not been established. Little is known about cyanogenic glycoside, which is contained in the plant and may have cancer-causing properties.

"The [plant's] anti-microbial activity was tested by the method of series dilutions against different Gram-positive, Gram-negative bacteria and also fungi. The results show that the extracts, sub-extracts, and isocytisoside inhibit growth of all studied micro-organisms, revealing Gram-positive the greatest activity against *Staphylococcus aureus*, *Staph. epidermis*, and the mould *Aspergillus niger*." ²

History

Held in high esteem by Northern European populations, *Aquilegia vulgaris* (German: *Akelei*, Swedish: *Akileija*) was dedicated to the Norse goddess of love and fertility, Freya. According to mythology, Freya lived in a beautiful palace where love songs constantly played. Among her magical possessions was a coat of bird feathers that gave her the power to change into a falcon.

"In this dream I was building a palace and then resting in it. I was so relaxed it was amazing." Dreams: Prover #805

Earliest accounts of the medicinal use of the plant are reported in Hildegard von Bingen's (1098-1179) work *Physica*. Used as an aphrodisiac during medieval times, Tabernaemontanus suggested in his

² Bylka, W.; Szaufer-Hajdrych, M.; Matlawska, I.; Goslinska, O. *Letters in Applied Microbiology*, July 2004, 39(1), 93-97.

Neuw Kreuterbuch (new herb book) published in 1588 that applying the pulverized seeds to a groom's palms would instantly arouse the bride. He also recommended drinking tea made from the roots and seeds to break the evil spell of impotence. The plant itself was mixed into straw-mattresses to cure infertility.

The earliest reference to the wild or common Columbine as a garden plant (1410) is made in the painting, *Paradiesgaertlein* (Little Paradise Garden), painted by an unknown medieval master. Among the first botanical books, the *Hortus Eystettensis* recorded 12 cultivated varieties of the common Columbine in 1613. Around 1800 the North American Columbine became increasingly popular in Europe's gardens. By 1900, the common Columbine was considered old fashioned and lost its place in fancy gardens. However, *Aquilegia vulgaris* can still be found in European gardens as often as the hybrid plants of North American varieties.

Symbolism

Originally, the Columbine was dedicated to the goddess Freya, the patron goddess of crops and birth. She was the symbol of sensuality and was called upon in matters of love. She loved music, spring, flowers, and elves and was the most gracious and beautiful of all the goddesses. Old symbolism relating the plant to love and fertility has been preserved in paintings exhibiting sexual imagery, secret love and seduction, inconsistency and fickleness, desertion, and folly. For example, in the 17th century it was considered a *faux pas* to give a young woman a bouquet with *Aquilegia* because of its sexual symbolism. Another example includes, Ophelia in Shakespeare's *Hamlet* giving a bouquet containing Columbines to King Claudius for his ingratitude and infidelity.

"An older lawyer was having an affair with a younger woman. The woman asked to be provided with an apartment, he asked for 24-7 access." Dreams: Prover #1005

"Masturbating in the restroom of a grocery store, boyfriend was shopping, another woman laughing, because she knew I was masturbating in the next stall." Dreams: Prover #205

Over time, Christianity adopted the symbolic associations of *Aquilegia* with the goddess Freya and love. Elements of the plant's original mythical symbolism were transferred to the Virgin Mary. For example, a 16th century painting depicting the flight to Egypt includes a Columbine growing at the feet of Mary's donkey. Later Christian symbolism relates the plant's seven blossoming flowers to the seven cardinal virtues of Christianity: faith, hope, charity, justice, temperance, prudence and fortitude. The plants perfect geometrical composition (according to the Golden Mean) and its number of flowers and petals (3, 5, and 7) relate it to divinity in paintings of Jesus and the Holy Spirit.

³ La Columbine, Francesco Melzi; Portrait of Margherita Gonzaga, Pisanello, Louvre; Leonardo da Vinci placed *Aquilegia* vulgaris next to Bacchus and next to Leda and her children, drawing at Windsor Castle.





Resting on the flight to Egypt, Meister von Mondsee, 1490-1500, Vienna –www.onlinekunst.de

Healing and Herbal Applications

By 1606, over 270 medicinal applications for Columbine were described. They include:

- Astringent juice to heal wounds
- Various plant parts to heal gum loss and jaundice
- Crushed seeds to facilitate childbirth and to alleviate labor and menstrual pain
- Crushed leaves to cure cancer
- Spring shoots prepared like asparagus to prevent cancer
- Entire plants used to protect young couples from bad magic (impotence and infertility)
- Triturated juice of the leaves to heal skin rashes

"A woodland walk, a quest for river-grapes, a mocking rush, a wild rose or rock-living columbine, salve my worst wounds." R. W. Emerson

Traditional folk medicine has used the common Columbine as an astringent, depurative, diaphoretic, diuretic, narcotic, and parasiticide. It has been used to treat:

- Inflammations of the pharynx and the throat
- Liver (obstructions of openings, jaundice), spleen and gallbladder diseases
- Diarrhea
- Stomach complaints
- Kidney stones
- Dropsy
- Measles and small pox
- Nervousness
- Easily angered people (sedative qualities)
- Pain during menses and childbirth
- Uterine bleeding
- Eye diseases
- Rheumatic aches and pains
- Head lice (repellant)
- Ulcers (used in a poultice); sores of mouth and throat

Modern flower essences containing *Aquilegia vulgaris* are said to provide insight into one's true identity and highest purpose. It has also been used to assist the uncertain or those who are bewildered by life's choices.

Discoveries of the Proving

Many proving symptoms coincide with historically recorded symptoms of poisoning with *Aquilegia vulgaris*. Poisoning reports and the current proving data both include mental symptoms consisting of difficult concentration, slowness, confusion, difficulty in decision-making, and deep calmness. It is interesting to note that early folk medicine used the plant to calm easily angered people and provers experienced states of unusual calm and/or agitation. Consequently, the remedy may assist in treating overly reactive states.

Physical symptoms experienced by a majority of provers clearly point to the use of the remedy to treat nausea (especially in the morning), loss of appetite, stomach problems (especially at 10 AM), frequent and profuse diarrhea, headaches (especially right-sided and around 10 AM), restlessness, waking at night (especially around 3 AM), and menstrual problems. The proving also yielded throat pains, the lump sensation included in *Clarke's Materia Medica*, and rash-like skin conditions.

Dreams of provers reflect some mythological aspects of the goddess Freya: dreams about helping and saving children and infants; sexual dreams; and dreams about flowers, gardens, and mystical landscapes. Some dreams included environments similar to the habitat of the wild plant and some may have related to the structure of the plant ("meeting houses"). Strangely enough, there were many dreams about cars and car accidents. These dreams had colors of cars matching the colors of *Aquilegia*.

It is worthwhile to compare *Aquilegia vulgaris* with *Helleborus*, *Pulsatilla*, *Sepia*, *Ignatia*, and *Natrum muriaticum*. Columbine may be helpful in the treatment of pregnancy-related nausea, menstrual conditions, a variety of headaches, and constrictive respiratory problems. The plants historical use for preventing and treating cancer as well as its content of cyanogenic glycoside may associate it with the cancer miasm

Mental Themes

Disconnectedness

Indifference to other's feelings

Mind-chatter; internal dialogue; intolerable inner thoughts

Mind separated from body; as if possessed by a second personality

Like a witness; spectator to events

Sense of distance; isolation Desire to be alone; better alone

Irritability

Irritable like PMS, irritable over small things, impatient with people Easy to anger (driving, throwing things, short fuse)

Alternating States

Exuberant - sluggish Irritability - good mood Mind-chatter - serenity Alert - lack of concentration

Positive States

Exuberant; elated Energy up; feeling high Centered; very present Relaxed; serene; peaceful

Hypersensitivity

Emotionally over-reactive; weeping easily To odors, heat, music, touch, taste, and noise Visual acuity

Restlessness

Restless but too weak to move; restless at night Driven to get things done; need to clean

Mental Clarity

Alert; awake; clear Aware; focused Creative; expansive

Difficulty Concentrating

Foggy, groggy, and fuzzy thinking Slow reading; slow thinking Absentminded; forgetful Difficulty making decisions Spacey; empty headed Disoriented; no sense of time

Lethargy - Slowness

Sluggish; need to move slowly, slow in responding As if in slow motion, heavy like lead "Will vomit if I move fast"

Averse to doing anything; unmotivated Extreme tiredness, tiredness after rising

Themes in Dreams

Magical Dreams

Nature, landscapes, beautiful herbs and flowers; coves and caves; magical monsters; an unworldly garden "like paradise"; and a peaceful palace.

Sexual Dreams

Masturbating in a public bathroom; sexually hyperactive and glamorous; having sex with a stranger; having a lot of sex; necking in a parking lot; mother sexually abusing brother; lawyer having an affair; threat of sexual abuse; naked in public; sex and donuts.

Beauty and Grace

Costumes; make-up for wedding; beautiful dresses; fashion show; people in horse costumes ("striving for grace").

Gatherings and Groups

Gatherings with friends and family in restaurants; social gatherings; weddings; conferences; groups of workmen, a group of energy beings with overlapping bodies; organizing events.

Meeting Places

Restaurants (mostly Italian); hotels; large houses; parking lots; classrooms; apartments; a camp; skilodge; amphitheatre; concert hall; atrium, movie theatre, cruise ship, bus.

Steep Areas

Cliffs; house on a hill; hiking to steep hills with lots of small buildings; hiking through a steep area to get to new building.

Violence to Women

Rape; women being roasted alive like turkeys; women disappear; physically abusive affair; fleeing from being set on fire.

Violence

Being murdered; being shot; being held hostage; being choked; gun-shot wounds; blood and bleeding; copious amounts of blood; machine guns..

Animals

Bears, dogs, wild animals, snakes, frogs, horses, earthworms, mosquitoes; protecting people from desert animals; pursued by animals.

Cars and Car Accidents

Red Corvette; convertible car; blue van; blue striped Semi-truck; white car; blue Camaro; blue Corvette, truck loosing control; eight-car crash with Semi-truck; car switching lanes causes accident; hot-air balloon smashed against a cliff.

Cleanliness and Cleaning

Dirty apartment; nasty bathroom; old food (chicken); clean city; cob-webs; particles falling from ceiling; carwash; neatly arranged house; cleaning out purse; cleaning windows; *Goldie Locks* cleaning up and leaving.

Other themes identified include: Cooperation/coordination, helping others and rescuing, Open spaces (openness also reported as a physical sensation), forces of nature, Parts of buildings (including corroding materials), pregnancy, racing, trusting others/ being trustworthy/loyalty, watching myself, water.

Symptoms

Mind

Some provers experienced contrasting symptoms over a few days' time. For example, mind chatter would alternate with quiet and calm; tiredness with lots of energy; inability to focus with unusual alertness.

Emotionally oversensitive, temperamental Sad, weepy, crying, sobbing 205, 405, 1003 205, 405, 1003 305, 404, 603, 605

4

⁴ Prover numbers

Impatient with people, short fuse Irritated, agitated, cranky Mentally tired Exhausted, sleepy Lethargic, move in slow motion, sluggish Brain foggy/fuzzy/dopey Slow processing/thinking/responding Hard to focus, difficulty concentrating Want to be left alone, quiet Averse to talking to people Indifferent to other's feelings Restless Strong desire to clean, obsessive cleaning Alert/awake/clear/thinking clearly More optimistic, patient, positive (more) Exuberant/high energy Hypersensitive to odors Spacey, empty headed Chatter in head, can't stand inner thoughts Second personality taking over	204, 305, 405, 705, 1403 805, 204, 305, 1104, 1005, 1103, 1104, 1403 105, 405, 1005, 1104 104, 304, 803, 1003, 1104, 1303 205, 405, 503, 705, 1005, 1303 204, 603, 705, 1005 105, 304, 403 104, 304, 705, 1005, 503, 603 305, 405, 1104 305, 405, 805, 503 405, 603, 803 205, 603 (throughout the proving), 1104 503, 603, 1104 603 305, 503,1303 603, 705 105, 405, 403, 1103 305, 503
<i>Times</i> ⁵ 10:00 17:00	205, 405, 304, 1104, 503, 603, 603 205, 405, 1005, 1204
Sleep Restless, tossing and turning Woke from physical discomfort or pain Woke from thirst Woke from beautiful dream Sensation watching myself in my sleep	205, 305, 1104, 503, 603 205, 503, 904 104, 503, 1003 1103 805 (dreams)
<i>Times</i> 03:00	605, 904, 1104, 1003, 1003, 1003, 1003
Generals Sleepy, could not stay awake Body feels heavy Body tingles, buzzes (like on speed) Shakiness (body/hands) Feverish, raised temperature, warm Cold, chilly and chills Dryness CC ⁶ : Thirstlessness with cotton mouth	204, 1103, 1303 105, 805 1005, 403, 503 705, 1104 205, 603, 605, 805, 1204 205, 403, 404, 603, 805 805, 603 305
Modalities	205

> eating 305

⁵ Only pre-dominant times are reported in this article, provers also experienced symptoms at other times. ⁶ Concomitants

> cold and fresh air Chilled > warm clothing	1104, 705 603, 404
omined with crowning	002, 10.
Times	
10:00	705, 404, 603
12:00	205, 404, 603, 1005
15:00	204, 705, 1104
17.00	305, 1103
Head Sensation	
Pressure, pressing as from a cap	103, 205, 503, 803
Dull pain	1403, 405, 705, 504, 403, 603
Stabbing pain	603, 103, 601, 603, 705
Electric shock	504
Pulsing	103, 104, 503, 1303
Tingling	503, 704
Sensation as if suctioned	1303
Light-headed/empty-headed	104, 904, 1103
Head opened/expanded	503, 803
Hot, warm, flush of heat	504, 1104, 1204, 503, 603
Tingling temples	503
CC: HA + flatulence	1303
Location	
Parietal	105, 803
Top of head	705, 1403
HA R side	405, 503, 504, 603, 705, 1005, 504, 601, 603
Moved L to R	105, 503
HA moved to center	405, 1403
HA forehead	605, 705, 603, 1303, 1403
HA over left eye	305, 103, 1403
Modalities	
< bending over	305
> hot bath	104
Time Progression	
Rapid onset and demise	105, 705, 1005, 504, 103
Times	
10:00	904, 503, 1403, 405, 605, 705, 104, 504
11:00	105, 104, 603, 1103
Vertigo	
Sensation	
Dizzy	405, 704, 503
Off balance to left	705
Circles spinning in head	204
Dizzy with pressure on crown of head	503
<i>CC</i> : Dizziness, tingling in upper head	704

Modalities

< movement	204
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Eyes

Sensation

Dry	305, 805
Gluey	1403
Eye strain, R eye	405
Pressing pain on eyeball	305
Twitching left lid	305, 404
Eyes don't focus	305
Must press to close eyes	805
CC: Dry eyes and mouth and L stiff neck	305

Ear

Sensation

Loud noises hurt ears	203
L ear dull pain	603
R ear plugged	603, 605
Itching/alternate itching in both ears	203, 603
Pulse in ears racing	603

Location

Left	203, 603
Moving R to L	203

Time

603,	1303
	603,

Mouth

Sensation

Thir	stless, cottonmouth	305
α_1	1 1*	204 (

Chapped lips	204, 603, 1003, 1403
Lips dry, parched	403, 404, 603, 1403
Metallic taste	803, 904, 503, 1303

Tingling sensations 503, 803 *CC:* Metallic taste with heartburn/burping 904

Times

10:00	503,503,	503

Throat

Lump

Sensation

Sore	205, 305, 603, 1104, 403, 803, 1003, 1205
Burning, raw	305, 603, 1204
Dryness	705, 603, 1104
Tickling	304, 403
Scratchy	1104, 403

403, 603

Tonsils feel enlarged 1104, 1003

CC:

Swollen glands L, tingling chin/forehead 503

Location

Back of 305, 603, 705, 1204

Right 605, 1204 Left 304, 503 Upper 403, 603

Modalities

> sipping cold water 304, 1204

Times

07:00 705, 803, 803 08:00 205, 403, 503, 603

Stomach

Sensation

Appetite decreased 205, 605, 504, 403, 805 Hungry, empty feeling 1003, 404, 705, 1003 Thirsty 605, 503, 603, 904,1403 Heartburn 103, 904, 1003, 1005

Nauseated 104, 103, 403, 603,605, 503

Vomited 3 to 4 times

Stomach gurgling

Burping with metallic taste

Hiccup

Painful hiccup, as if stabbed

403

403, 1003

404, 1103

1104

Burping 904, 1003, 1103

CC: Heartburn, metallic taste/intense thirst 904

Modalities

Nausea > after lunch 104 Gurgling gas, burping, leaning forward, agg. 1003

Times

10:00 104, 503, 503, 603, 603, 1103, 1403

12:00 404, 503, 603, 1003

Chest

Sensation

Heaviness, difficult breathing 205, 503
Pressing sensation with shortness of breath 703, 603
Constriction/tightness 603, 703, 705

L breast tender as if before menses 705
Swollen breasts as if before menses 1005
Lymph glands L breast/armpit feel tender 503
Stabbing chest pain, 1" above sternum 103, 205

Modalities

< motion, deep breathing, > pressure 1003

Time

10:00 205, 705, 705, 603

Neck

Sensation

Tingling neck to head, radiated to cheeks	704
Buzzing in neck moving to head	704
Zigzag jolt left side neck	705
Stiff, left side	305
Nerve pain L neck shooting to occiput	603
Deep chill back of neck	704

Modalities

Stiff neck > after eating 305

Female

Sensation

Sex drive increased	205, 504 (14 days), 503, 603
Menses one week early	205, 305, 403
Uterine cramping without menses	104, 603
Menses light, not as painful	403
Menses, no pain, discomfort	503
Cycle was shorter, less blood	603

Modalities

Cramps as if menses, > rubbing, rest 104

Two months after taking the first dose of this remedy, Prover #1303 experienced a return of female symptomatology experienced during 1995 to 1998, including intense vaginal burning, suppuration of vaginal skin, and spotting during ovulation.

Back

All provers with back symptoms indicated that symptoms lasted/recurred for two or more days.

Sensation⁷

Lower back achy/weak (as before period)	305
Ache moving to lower back	705
Pain, hot, vibrating in spine, radiating to R	1303
Lower back sore, as if menses	104

Rectum

Stool

No bowel movement 3-4 days	205, 603
Pellets, like deer droppings	605

⁷ During the proving women experienced back pain similar to pains experienced during menses, without having or expecting a menses.

Increase of BM's/day	705, 1204
Urgent	705, 1204
Loose	705, 204,1204
Profuse	705, 204
Sulphur odor	1204
<i>CC</i> : Diarrhea with pain perineum	705

Times

08:00 705, 705, 204, 1204

Selected Rubrics ⁸

Mind

Delusion is an island, enjoying tranquility Delusion, possessed, that he or she is Delusion, identity, errors of personal identity Fastidious Irritability, husband, toward Senses, acute Spaced-out feeling

Head

Pain, 10 AM Dull, morning Dull, temples, right Dull forehead Heat, flushes of

Taste

Metallic

Throat

Pain, sore Lump sensation

Chest

Pressed in, as if Constriction, morning, 10 AM

Stomach

Appetite, diminished Nausea, eating after

Female

Sexual desire, increased Menses, frequent, too early, seven days

⁸ Rubrics listed are based on symptoms experienced by three or more provers, symptoms of unusual intensity or extended duration.

Sleep

Restless Waking, 3 AM

Generals

Shocks, electric-like Open air, ameliorates Morning, 10 AM, aggravates

Words of Appreciation

My special thanks go to our homeopathic heroes, our provers and their supervisors, taking time in their busy lives to contribute to the body of homeopathic knowledge. I would like to thank Amy E. Lockwood, MS, CHom, homeopath, and homeopathic writer/editor in Fort Collins, CO (amy_lockwood@peakpeak.com) and Dorothy Simoni, PhD, Professor Emeritus, Cal Poly Pomona, and aspiring homeopath in Boulder, CO (dsimoni@sugarloaf.net) for their relentless attention to detail and their dedication to this proving.

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