







THE

HOMOEOPATHIC THERAPEUTICS

OF

RHEUMATISM AND KINDRED DISEASES

BY

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PREFACE.

SKILL in any department of science or art is only acquired by care and painstaking. Especially is this true of the art of healing the sick by the science of Homœopathy. To carefully obtain the symptoms in their entirety in each case of disease, and then to search with equal care until those symptoms are duplicated by a remedy—this is what brings us to our goal—success.

There is no royal road to a knowledge of the *Materia Medica*. Its stores are inexhaustible, but their possession comes only by persevering labor.

In no class of diseases has Homœopathy shown its superiority over other systems more distinctly than in the treatment of rheumatism. Cases are rare of this painful and widely-prevailing complaint, which will not yield to the indicated remedy. There are those who confine themselves to a half dozen or less of the polychrests in the treatment of rheumatic affections, and when these fail, as fail they must in some cases, they fall back upon salicylic acid, or declare the case incurable.

A more complete knowledge of the resources at their command would lead to better results. This monograph has been written with the object of placing, in a readily accessible form, the more important symptoms which should guide us in treating patients suffering from rheumatic and kindred diseases. Because a physician has had no previous experience with a remedy, is not a sufficient reason for refusing, or neglecting to use it, in a case where it is indicated. If a remedy fully covers a case, it should be given, although previously unknown as curative in that form of disease. A con-

servative course may usually be a safe one, but there is a form of conservatism which goes backwards rather than forwards. The physician must be active and progressive, else he will be outstripped by a more daring competitor.

This work, while resulting from the author's twenty years of constant study, and the treatment of those complaints termed rheumatic, is necessarily largely compiled from other sources which it seems unnecessary to mention.

That it may meet the wants and expectations alike of the young physician, and those of wider experience, is sincerely desired.

D. C. PERKINS.

January 1st, 1888.



INTRODUCTION.

SOMETHING should be said in relation to the method pursued in the arrangement of this work, also in regard to the dose and the frequency of repetition.

The symptoms given in SMALL CAPITALS are such as are usually considered key-notes, or guiding symptoms. Those in heavy type are of the same character, but in a less degree characteristic. But, because a portion of the text is printed in common type, it is by no means a reason why it should not be considered in prescribing for a given case. Clearly stated, the point is this: Those symptoms given in common print are important, those in heavy type more important, and those in SMALL CAPITALS of most importance. Let no one suppose that because a sentence has not been emphasized, it is of trifling value. No unimportant symptoms have been given a place in this work.

The question of dose, potency, or dilution is approached with hesitation. In the author's experience, the middle and higher potencies have given the most satisfactory results. Especially is this the case with such remedies as Arsenicum, Calcarca carb., Calcareo phos., Carbo an., Carbo veg., Causticum, Graphites, Hepar sul., the Kalis, Lachesis, Lycopodium, Mercur., Merc. sol., Natrum mur., Natrum carb., Opium, Phosphorus, Psorinum, Plumbum, Sulphur, etc. It is earnestly hoped that no case which the lower potencies fail to cure will be abandoned until the higher have been faithfully tried.

In the absence of rules or precedents, the young physician is frequently at a loss to know how often the remedy should be repeated. The author is not prepared to lay down rules to be implicitly followed. His own practice, in acute and painful cases, is to repeat the remedy every three to six hours; in cases of a less severe nature, once or twice in twenty-four hours. In those of a chronic character every second or third day. It is always safe to instruct the patient not to repeat the dose during the progress of improvement.

Abbreviations used in this Work.

| | |
|----------------|-----------------------|
| 1. Acon. | Aconite. |
| 2. Æscu. | Æsculus. |
| 3. Agar. | Agaricus. |
| 4. Aloe. | Aloe. |
| 5. Apis. | Apis. |
| 6. Arg. nit. | Argentum nitricum. |
| 7. Arn. | Arnica. |
| 8. Arsen. | Arsenicum. |
| 9. Bell. | Belladonna. |
| 10. Berb. | Berberis. |
| 11. Bry. | Bryonia. |
| 12. Bufo. | Bufo. |
| 13. Cal. carb. | Calcarea carbonica. |
| 14. Cal. phos. | Calcarea phosphorica. |
| 15. Can. ind. | Cannabis Indica. |
| 16. Can. sat. | Cannabis sativa. |
| 17. Canth. | Cantharis. |
| 18. Caps. | Capsicum. |
| 19. Carbo an. | Carbo animalis. |
| 20. Carbo veg. | Carbo vegetabilis. |
| 21. Caul. | Caulophyllum. |
| 22. Caust. | Causticum. |
| 23. Cham. | Chamomilla. |
| 24. Chel. | Chelidonium. |
| 25. China. | China. |
| 26. Cic. | Cicuta. |
| 27. Cimici. | Cimicifuga. |
| 28. Cina. | Cina. |
| 29. Clem. | Clematis. |
| 30. Coccu. | Cocculus. |
| 31. Colch. | Colchicum. |
| 32. Coloc. | Colocynth. |
| 33. Coni. | Conium. |
| 34. Crotal. | Crotalus horridus. |
| 35. Cup. | Cuprum. |
| 36. Cyc. | Cyclamen. |

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| 37. Digitalinum. | Digitalinum. |
| 38. Digit. | Digitalis. |
| 39. Diosc. | Dioscorea. |
| 40. Dros. | Drosera. |
| 41. Dule. | Dulcamara. |
| 42. Eupato. | Eupatorium. |
| 43. Euphor. | Euphorbium. |
| 44. Euphra. | Euphrasia. |
| 45. Fagopy. | Fagopyrum. |
| 46. Fer. | Ferrum. |
| 47. Form. | Formica. |
| 48. Gelsem. | Gelsemium. |
| 49. Glon. | Glonoine. |
| 50. Ginseng. | Ginseng. |
| 51. Graph. | Graphites. |
| 52. Hell. | Hellebore. |
| 53. Hepar sul. | Hepar sulphuris calcarea. |
| 54. Ign. | Ignatia. |
| 55. Indigo. | Indigo. |
| 56. Iodum. | Iodum. |
| 57. Iris v. | Iris versicolor. |
| 58. Kali ^{bich.} | Kali bichromicum. |
| 59. Kali carb. | Kali carbonicum. |
| 60. Kal. | Kalinia. |
| 61. Kreas. | Kreasotum. |
| 62. Lac. ac. | Lactic acid. |
| 63. Lach. | Lachesis. |
| 64. Lauro. | Laurocerasus. |
| 65. Led. | Ledum. |
| 66. Lycopo. | Lycopodium. |
| 67. Mag. carb. | Magnesia carbonicum. |
| 68. Mag. mu. | Magnesia muriaticum. |
| 69. Merc. | Mercurius vivus. |
| 70. Merc. sol. | Mercurius solubilis. |
| 71. Meze. | ereum. |
| 72. Naja. | Naja. |
| 73. Nat. carb. | Natrum carbonicum. |
| 74. Nat. mu. | Natrum muriaticum. |
| 75. Nat. sul. | Natrum sulfuricum. |
| 76. Nitrum. | Nitrum. |
| 77. Nit. ac. | Nitrum acidum. |
| 78. Nux mos. | Nux moschata. |
| 79. Nux vom. | Nux vomica. |
| 80. Olean. | Oleander. |
| 81. Ol. an. | Oleum animalis. |
| 82. Opi. | Opium. |
| 83. Ox. ac. | Oxalic acidum. |

ABBREVIATIONS USED IN THIS WORK.

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|---------------|----------------------|
| 84. Phos. ac. | Phosphoricum acidum. |
| 85. Petr. | Petroleum. |
| 86. Phos. | Phosphorus. |
| 87. Phyto. | Phytolacca. |
| 88. Pic. ac. | Picricum acidum. |
| 89. Plat. | Platinum. |
| 90. Plumb. | Plumbum. |
| 91. Psor. | Psorinum. |
| 92. Puls. | Pulsatilla. |
| 93. Rhus tox. | Rhus toxicodendron. |
| 94. Secale. | Secale cornutum. |
| 95. Sep. | Sepia. |
| 96. Sil. | Silicea. |
| 97. Stan. | Stannum. |
| 98. Staph. | Staphisagria. |
| 99. Stram. | Stramonium. |
| 100. Sul. | Sulphur. |
| 101. Taren. | Tarentula. |
| 102. Thuja. | Thuja. |
| 103. Val. | Valerian. |
| 104. Verat. | Veratrum. |
| 105. Zinc. | Zincum metallicum. |

Rheumatism and Kindred Diseases.

ACONITE.

Neck and Back.—Feeling as if the neck would not support the head. Rheumatic pain in nape, felt only on moving neck. Stiff feeling in nape of neck, felt only in the evening. Drawing in muscles of throat and neck. Drawing pain from neck into ear and shoulder. Bruised pain between shoulders. Drawing, tearing pain in scapulæ. Dull rheumatic pains in muscles of back and shoulders. Stiffness of back. Coldness along vertebral column. Feeling of heartburn all down the back. Violent shooting, digging pain in whole of left side to small of back, greatly increased by inspiration. Pain in loins. Violent tearing, drawing pain in small of back, aggravated by pressure. Numb sensation in small of back into legs. Sensitiveness of renal region. Tensive, pressive pain in lumbar and sacral regions, noticed on stepping. Pain as if bruised in the last lumbar vertebræ at its junction with sacrum; back feels as if beaten. Pain as if from a bruise, from loins through back into nape of neck.

Extremities in General.—Trembling and tingling in limbs, accompanied by shooting pains. Convulsive trembling of limbs. Involuntary stretching of limbs. Weariness and exhaustion of all the limbs, with stretching and straining. Heaviness and stiffness of limbs in open air. Weakness and unsteadiness in the ligaments of all the joints. Drawing, tearing pains in limbs. Pain in elbows, knees and hips; pressure after walking about. Crawling in upper and lower limbs.

Superior Extremities.—Pain in left shoulder joint. Tearing pain from shoulder down arm to wrist and fingers, on every motion. The shoulder is painful and feels as though it would sink down. Drawing, tearing pain in shoulder joint.

Violent drawing and tearing, with paralytic sensation in head of left humerus. Coldness and insensibility of arms. Sudden drawing and shooting pain in right upper arm posteriorly. Drawing and paralytic stiffness in right upper arm. Drawing, tearing pain in elbow joints. Dull, rheumatic pains about right elbow joint. Violent shootings in elbow joints down to wrists, on outside of arm, on flexing fingers to wrist joint. Drawing, tearing pain in forearm. Cramplike pain in whole of left forearm, not relieved by anything. Numb, tingling sensation in arms and hands, as though holding the poles of a galvanic battery. Shooting in wrist joint, as from needles. Numbness in arms and hands. Drawing and tearing pains in wrists and fingers. Hands cold and pulseless. Palms of hands quite insensible. Paralytic pain in thumbs.

Inferior Extremities.—Drawing pain in left hip joint on moving it. Powerlessness and pain in head of femur. Tired feeling in lower limbs during repose. Bruised pain in limbs, especially in knees. Trembling of limbs. Paralytic drawing pain in feet, WITH COLDNESS OF FEET, PARTICULARLY TOES. Drawing pains, especially in joints and tendons of lower limbs. Drawing-tearing pain in thigh. Numbness in thighs, legs and feet. Unsteadiness of knees; they bend while standing or walking. Drawing-tearing pain in knee joint. Knifelike pains in knee joint. Cramps and pains in legs. The tendo Achilles feels shortened and bent. Cramp in calves.

Accompaniments.—Raging delirium at night. Hurried action and rapid change of thought. Unsteadiness of ideas; on attempting to think of one thing another forces it out of mind, and so on until confusion takes place. Restlessness and impatience. VARIABLE HUMOR; at one time gay, at another dejected. VEXATION ABOUT TRIFLES. The slightest noise is unbearable. Oversensitive to light and noise. Cannot bear pain, nor to be touched, nor uncovered. GREAT ANXIETY. Unable to think or perform the slightest mental labor. FEAR OF APPROACHING DEATH. SADNESS, SOLICITUDE. Great muscular weariness, weakness, prostration; almost total inability to stand. Progressive failure of strength. Sensation of swelling of many parts of the body, generally accompanied by shuddering, cold or rigor. Drawing-tearing pains, wandering without order from

one place to another, but mostly alternating with heart symptoms. Frequent flying pains all over body. Excessive restlessness and tossing about. Great sensitiveness to cold air. Pain over the whole skull as if compressed from all sides equally. Constriction of chest, hindering breathing. Great oppression of chest. Lancinating stitches in region of heart. Dreadful oppression of præcordial region. **PALPITATION WITH GREAT ANXIETY.** Inward pressing pain in region of heart. **PULSE CONTRACTED, FULL, POWERFUL, FEBRILE, EXCEEDING ONE HUNDRED BEATS TO THE MINUTE.** No appetite. **THIRST FOR COLD DRINKS.** Difficult, scanty urination. Faintness on attempting to sit up. Extreme redness of cheeks; or alternate redness and paleness. Bad effects from dry, cold air; suppressed perspiration; from fright.

AGGRAVATION in the evening; on taking stimulants. **AMELIORATION** when sitting still, with temporary relief from the open air.

Acon. is frequently the remedy in inflammatory fevers, especially if there be much heat, dry, burning skin, violent thirst, red face, or alternate red and pale face, nervous excitability, groaning and agonized tossing about, shortness of breath and congestion to head.

ÆSCULUS HIPPOCASTANUM.

Neck and Back.—Pain in back of neck. Feeling of lameness and weariness in small of back and back of neck. Pain in neck. Neck very stiff and swollen. A good deal of dull, aching pain between shoulders. Continual pain in back, shoulders and neck, at times with pricking sensations. Constant dull backache; walking is almost impossible. The backache is very severe when moving. **DULL, ACHING PAIN IN SMALL OF BACK, AGGRAVATED BY MOTION.** Tearing pain in small of back and hips when walking. Great pain around loins, especially in sacro-lumbar region. **CONSTANT BACKACHE AFFECTING SACRUM AND HIPS, VERY MUCH AGGRAVATED BY WALKING AND STOOPING FORWARDS.** Constant dull pain across hips and sacrum.

Superior Extremities.—Pains in right scapula and right side of chest, increased by inspiring. Dull pain in shoulders and

hands. Neuralgic pains in arms. Tearing and jerking in right arm. Dull, aching pain in elbow joint of left arm.

Inferior Extremities.—Legs and knees ache severely. Tendo Achilles and calves of legs sore. Swelling of feet after walking.

Accompaniments.—Dull, depressed, gloomy, despondent. Extremely irritable. Mind cloudy. Unable to fix the attention. Feeling faint and weak. Weariness. Walking is very painful. Weakness and painfulness of joints. DRY, UNCOMFORTABLE FEELING IN RECTUM, AS IF FILLED WITH SMALL STICKS. Constant desire to go to stool. Urine dark and muddy, and passed with much pain. Raw feeling in chest. Constant yawning and stretching.

AGGRAVATION from motion, stooping, rising from a seat, or standing erect.

AGARICUS.

Neck and Back.—Stiffness in nape of neck. Sprained sensation of neck. Peculiar sensation of weakness and stiffness between shoulders, extending into neck. Tearing between shoulders. Pains as from bruises and sprains in whole of back. Pain in back as after continual stooping. Very violent pains at night along the back as well as across the chest, loins and right thigh. Backache, very violent at least motion of body. PECULIAR PAINFULNESS ALONG SPINAL CORD WHEN STOOPING; VIOLENT SHOOTING, BURNING PAINS DEEP IN SPINE. PAIN IN SACRUM, A SORT OF CRICK IN BACK, EXTENDS ALONG WHOLE SPINAL COLUMN TO NAPE OF NECK. Sensation as if ants were creeping along spine. SPINAL COLUMN SENSITIVE TO TOUCH. Increased painfulness of spinal column at every turning motion of body; leaning against a chair or washing with sponge causes pain. Shooting pains in the vertebræ. Violent pains in small of back when sitting or lying down. Frequent jumping of muscles in lumbar region. Frequent stitching as from splinters in dorsal and lumbar vertebræ. Constant twitching motion in sacrum and lower extremities. A sensation in lumbar region as if spinal marrow were being touched by ice. Very violent pains in sacrum and spine. Violent stitch in sacrum when walking in open air.

Extremities in General.—Trembling of limbs. Frequent jumping of muscles of extremities. Prostration of all the limbs, especially of lower extremities. Weakness and sensitiveness to pain in all the limbs, attended with pain in heels when standing. Sensation as of electric shocks in different limbs and different fingers. The long bones of upper and lower extremities and all the joints feel bruised after motion, and the muscles feel painful on being touched.

Superior Extremities.—Drawing, rheumatic pains in shoulder joints attended with weakness of whole arm. Violent paralytic tearing in right shoulder. The arm is easily fatigued from a little writing. Violent sprain in left deltoid muscle when raising arm. (Same condition in right deltoid, *Carbo animalis*.) Tearing in elbows. Painful drawing in muscles of arm and down over elbow. Acute rheumatic pains in whole of left forearm extending as far as thumb. Lame, transient, violent, sprained pain in tendons of dorsum of left wrist as after a mechanical injury. **TREMOR OF HANDS.** Violent, painful sensation of lameness in left hand. Painful tearing in space between left index finger and thumb and in upper arm. Repeated violent tearing in left thumb.

Inferior Extremities.—**MARKEDLY VIOLENT PAINS IN HIP JOINTS.** The legs ache dreadfully, as if they had been crushed by a heavy load. **DRAWING, PRESSIVE PAINS IN LEGS, ESPECIALLY IN ANKLES.** When standing the pains increase in legs. The thighs are painful as after long journeys on foot. Drawing, rheumatic pain in external surface of both thighs when walking, and after sitting. Tearing which causes a feeling of numbness in whole thigh from left hip joint down to kness. Knocking together of knees. Jumping, drawing pressure in muscles of legs. Burning in legs. Sensation as of being pulled by right leg. Pressive pains in tibia. Cramps in tibia and calf. Burning pain about both ankles. Heaviness and formication in feet. **Cramp in sole of foot at night.** Pain in heel as from a bruise when standing. Itching, burning and redness of toes, as if the parts had been frozen. Grinding in the toes. Violent piercing as of splinters in right toes.

Accompaniments.—Great mental excitement. Raging

delirium. Fury. Frenzy which causes patient to assail and injure himself. Sad mood from trifling causes. Restlessness and uneasiness of body and mind. Ill humor and irritability. Disinclination to speak. Indifference. Reeling when walking in open air. The head is constantly inclined to fall backwards. REDNESS, BURNING-ITCHING OF THE EARS AS IF THEY HAD BEEN FROZEN. Shortsightedness and dimsightedness of eyes. Irregular and hurried movements of upper extremities. Weak and heavy feeling of legs all day. Spasmodic movements of muscles of face and limbs. Weak, unequal, intermittent pulse.

Agar. is one of the most important remedies at our command for those cases of rheumatism which attack the neck, back, joints and extremities, without exhibiting marked swelling or inflammation.

ALOE.

Neck and Back.—Cracking of cervical vertebræ on moving them. Dull, sticking pains under shoulder blade and outward pressing pains. Bruised pain in the whole back, between and on shoulder blades, as after long stooping. Pressure and drawing in right kidney region. Severe pains in kidneys. Lumbago alternating with headache. Pains in the loins on awaking, with lassitude. Pressing and heaviness in sacral region, especially on sitting, relieved by motion. Pain in the coccyx as if he had fallen on it.

Superior Extremities.—Outward pressing in shoulders. Pains in the elbow. Pains in forearm ending in wrist joint. Cold hands; warm feet.

Inferior Extremities.—Weariness and heaviness of lower extremities. Painful weakness in the legs, with pain in hypochondrium. Tearing in right thigh. Weakness of ankle joint. Painful pulling in whole right foot. The sole of the foot pains in rest.

Accompaniments.—GREAT DISINCLINATION TO MENTAL LABOR. Exhaustion alternating with activity. FECES AND URINE PASS TOGETHER. The symptoms appear in the evening particularly.

AGGRAVATION when standing erect or from sitting still. AMELIORATION when walking.

APIS.

Neck and Back.—Swelling in back of neck in gouty patients. Back of neck stiff. Rheumatic stitches in right side of back of neck. Pains extending from shoulder up to back of neck. Pain in back over shoulder blades; worse on right side. Backache. Chills running over back. Back feels bruised.

Extremities in General.—Trembling of hands and feet. Swelling about joints.

Superior Extremities.—Drawing pains in arms that begin at shoulders, and extend to ends of fingers. Aching in right shoulder and upper portion of the arm. Numbness of fingers, especially tips.

Inferior Extremities.—Lower limbs feel paralyzed. Dull pains as if in bones of lower extremities. Sore pain in left hip joint. Drawing through thighs to tips of the toes, with numb sensation in the latter. SENSATION IN TOES, AND THE WHOLE FOOT, AS IF TOO LARGE, SWOLLEN AND STIFF. Burning and pricking in feet.

Accompaniments.—GENERAL FEELING OF LASSITUDE, with trembling. Great weakness at intervals. The whole surface of the body becomes exceedingly sensitive to touch. OEDEMA OF HANDS. Great increase and intensity of the odor from axillary glands. Very distinct sensation of numbness in fingers, especially in their tips. Sensation of soreness, lame, bruised feeling, as if from recent injury. from being jammed, bruised or beaten. Intense sensation of suffocation. Dull, aching pain and stitches in left side of chest. EYELIDS MUCH SWOLLEN, RED AND OEDEMATOUS. BURNING, STINGING PAINS. Urine scanty and high colored, or profuse and hot. Prickling over whole body. GREAT DESIRE TO SLEEP. Tongue dry with scalding sensation in mouth, but absence of thirst. Closed rooms, if overheated, are intolerable.

Apis precedes or follows Arsen. with good results, but its antagonism to Rhus tox. should not be forgotten.

ARGENTUM NITRICUM.

Back.—Tensive clawing pains in the back. Violent pressure between the shoulders. Nightly pains in the back. Violent pain in small of back as if sprained. Pain in small of back, relieved when standing or walking. Frequent complaints about pain in small of back and in loins.

Extremities in General.—Paralysis of extremities.

Superior Extremities.—Paralytic drawing pain in whole of upper right extremities. Drawing, pressing pain through whole of right arm.

Inferior Extremities.—Legs drawn up to abdomen by muscular contraction. Staggering gait in open air. Paralytic heaviness and debility of lower limbs. Debility and weariness of lower limbs as after a long journey on foot, accompanied with sick feeling, dread of labor, drowsiness, chilliness and sickly appearance. Violent tearing, raging, digging-up under the patellæ, first left, then right. Rigidity of calves, with great debility as from fatigue. Great debility and weariness of calves as after a long journey.

Accompaniments.—Apathy with great debility and tremulous weakness. Weakness of memory. Hypochondriac and gloomy mood. Afraid to undertake anything for fear of failure. **TREMULOUS WEAKNESS.** Emaciation; affections of the liver, dropsy. **TREMOR OF THE LIMBS;** general debility as from physical exertion. Peculiar discoloration of the skin, from blue, gray, violet, or bronze colored, to real black. Skin brown, tense, hard. **SENSATION AS IF A SLIVER WERE LODGED IN THE THROAT WHEN SWALLOWING.** Chorea-like convulsive motions of upper and lower extremities. Yawning and chilliness.

ARNICA.

Back.—Violent pain in the spine, as after rising up from long stooping. The spine is painful, as if it were not able to carry the body. Arthritic pain in back and limbs. Pressive pain between scapulæ. Painful pressure in middle of spine. Small of back is painful as if it had been beaten. Pain in sacrum as after a violent blow or fall.

Extremities in General.—Heaviness in all the limbs; PARALYTIC PAIN IN ALL THE JOINTS DURING MOTION, AS IF JOINTS WERE BRUISED. Pain in limbs as from a bruise. Pain in all the limbs, as if they had been bruised, both when at rest and in motion. Painful concussion in all the limbs; felt when carriage shakes, as when one treads too firmly upon the foot in walking.

Superior Extremities.—Pains as from bruises on anterior surface of arms. Violent twitching pain, extending from left shoulder joint to middle finger. Drawing, pressive pain in left shoulder, when standing erect. Tearing pain in arms and hands. Slight cracking and sense of dislocation in right wrist when moving the hand. Pain as from a sprain in wrist. Violent drawing pain on ulnar side of dorsum of right hand. Cramp in fingers of left hand. Drawing in right thumb. Pressing pain in joints of right, ring and little fingers. Pressing, tearing pain in fingers. Pain in balls of both thumbs, as if they had been knocked against something hard.

Inferior Extremities.—Tearing pain in lower extremities. Drawing, pressive pain in left hip joint, the thigh being extended when sitting. Pain as from a sprain in hips. Thighs of a livid color, with blue and yellowish marks, as if black and blue. Pain in thighs when walking, as from a blow or contusion. Knee joints have no firmness, they totter when standing. Tearing in knees. Tearing pain on right external malleolus, and on dorsum of foot. Pain as from a sprain in tarsal joint. Arthritic pain in foot. Drawing in outer half of back of left foot. Painful cramp in muscles of soles of feet. Violent stitches in toes when walking. Crawling prickings in soles of feet. Gout. Arthritic, dull pain toward evening, as from a sprain in joint of big toe, accompanied by redness.

Accompaniments.—Weakness, weariness, SENSATION OF BEING BRUISED. Painful and excessive sensitiveness of whole body. Painful sensitiveness of all joints, and of skin on making slightest motion. Pain in region of heart, as if it were squeezed together, or as if it got a shock. Stitches in cardiac region. Quivering palpitation of heart. Pains of such violence as to drive patient almost crazy. Many small blood-boils.

Arn. is especially suitable before or after Arsen., China, Fer. or Rhus tox.

ARSENICUM.

Neck and Back.—Stiff nape of neck, as if bruised or sprained. Pain in back, with uneasiness and anxiety. Stiffness in spinal column, beginning in region of os coccyx. Severe pain in the back. Drawing pain in back, from small of back to shoulders. Pain as if bruised in back and across scapulæ. Bruised pain between shoulders. LOSS OF STRENGTH IN SMALL OF BACK. Pain in small of back as if bruised. Violent periodical pains in small of back, with stiffness. Weakness in loins.

Extremities in General.—Contraction of limbs. Drawing together of limbs. Strong contraction in knees and elbows. Trembling in all the limbs. Weariness and pain of joints in forenoon, more when sitting than when walking. Inexpressibly painful and disagreeable feeling of sickness in all the limbs. Pain in limbs; dreads to move them. Arthritic pains in the limbs, without inflammation. Cramps in the limbs. All the limbs ache. Painful drawing in limbs. Tearing in limbs. Tearing pains in long bones. Loss of sensation in hands and feet. Weakness of wrists and ankles, they are stiff and sometimes painful. Severe pain in legs and arms, very excruciating and like gnawing of rats, or the boring of a gimlet into the bones. Neuralgic pains in arms and legs. Violent tearing in arms and lower limbs; cannot rest upon the affected side; the pain is least felt when moving affected part to and fro.

Superior Extremities.—Unbearable pain in left shoulder. Drawing pains in shoulders. Painful swelling of right arm and hand. Drawing, jerking and tearing from tips of fingers into shoulders. Violent rheumatic pain in right elbow. Pains in elbow and fingers. Hands and lower half of forearm dark and livid. The hand can be extended but not the fingers. The finger joints are painful when moved. Cramp in fingers. Painful cramp in lower joints of all the fingers.

Inferior Extremities.—Cramp of muscles of lower extremities, especially of plantaris of right foot. Trembling and weakness in extremities. Stiffness of lower extremities. Stiffness and immovability of limbs, with violent tearing pains.

Violent pains in lower limbs, especially in the joints. Tearing-sticking, apparently in periosteum along whole lower limb, down to tip of big toe. Tearing in lower limbs from top to bottom; worse at night. Sciatica. Stiffness, especially of knees and feet alternating with tearing pains. Excessive weakness in knees, even when taking a short walk. Pain in left knee as if bruised and sprained, especially when rising from a seat. Cramps in legs and feet. From knees to ankles, especial weariness and heaviness. Very violent pains in legs, especially in the joints. The legs are painful when stretched. Drawing, tearing and jerking in legs, from ankles to knees. Cramp in calves. Swelling of ankle without redness, with tearing pains, which can be relieved by application of heat. Painfulness of ankles when touched. Swelling of feet. Œdema of feet and exhaustion. Hard, red-blue, green-yellow and very painful swelling of feet. Cramp of feet. When walking the feet are dragged. Complete paralysis of feet, hands and arms. Numbness, stiffness and insensibility of feet, with occasional swelling and great pains. The pains in feet become worse by motion. Soles feel as if made of wood and do not feel the ground. Tearing in heels. The toes are constantly flexed. The extensors as well as flexors of toes are paralyzed.

Accompaniments.—DELIRIUM, ESPECIALLY AT NIGHT, WITH GREAT RESTLESSNESS. Exceedingly sensitive; despondent, sad and weeping; the least trifle produces care and solicitude. ANGUISH AND DESPAIR DRIVING FROM ONE PLACE TO ANOTHER FOR RELIEF. CONSTANT DREAD OF DEATH. Great fear and anguish. Fretful, indignant, capricious. RESTLESSNESS, CHANGING POSITION WITH GREAT RAPIDITY. Great emaciation; blue margins about eyes. Trembling. EVEN SLIGHT PAROXYSMS OF PAIN PRODUCE EXCESSIVE SINKING OF STRENGTH. Lassitude with dread of the least exertion. Great anxiety with cold sweat; the pain seems intolerable. Cramp in heart. Sleeplessness after midnight. Coldness of body but feels as if burning internally. Quick, weak and irregular pulse; DIFFICULT BREATHING WITH GREAT ANGUISH. Hoarseness with weak, hollow voice. SCANTY EMISSION OF HOT BURNING URINE. Intense thirst for small quantities of cold water, which is vomited as soon as drank. Loss of appetite.

loathing food. DRY AND BROWN-COATED TONGUE. PALE, YELLOW, CACHECTIC LOOK.

AGGRAVATION at night; from cold air (from chewing tobacco). AMELIORATION from warm applications and from motion.

The pains which call for Arsen. are characterized by intensity and are generally accompanied by great debility. It is one of the important remedies in acute rheumatism of the heart. Arsen. may be followed with good results by Apis, Bell., Carbo veg., Secale, Sul. or Verat.

BELLADONNA.

Neck and Back.—Swelling and stiffness of neck and nape of neck. Drawing pains and pressure at nape of neck. Sensation as if nape of neck was struck with a hammer. Gnawing in spinal column, with cough. Rheumatic pain in back. Burning sensation as if spinal marrow was on fire. Cramps in back and chest. Shooting and gnawing pain in spinal column. Distensive and rheumatic pains, with feeling of dislocation between shoulder blades. Pain between scapulæ as from a strain. Burning and weakness in loins. Cramps and pressure in loins, extending into bladder and groins. Cramps and pains of dislocation in loins and back, with painful stiffness of these parts. Intensely painful sensation of cramp in lumbo-sacral region and coccyx.

Extremities in General.—Convulsive movements of limbs. Heaviness of hands and feet. Frequent stiffness and immobility of limbs. Pulling jerks and shocks in limbs.

Superior Extremities.—Trembling of arms on slightest motion. A SENSE OF STRETCHING AND TWISTING IN UPPER EXTREMITIES. Heaviness in both arms. PARALYTIC DRAWING PRESSURE, WITH WEAKNESS IN RIGHT UPPER AND FOREARM. Spraining and contused pain in arms. PARALYTIC TEARING PRESSURE IN LEFT UPPER ARM. Paralytic drawing pain in elbow. Cutting pain in interior of left elbow joint when walking. Pain in bones of hands as if they had been pounded. Dislocating pain in joints of hands. DRAWING AND TEARING IN JOINTS OF FINGERS.

Inferior Extremities.—Weakness and trembling of legs. Tottering gait. Neuralgic pains in hips, groins, thighs and knees. Heaviness and stiffness of thighs. PAIN IN THIGHS AND LEGS AS IF BRUISED; SHOOTING AND GNAWING IN SHAFTS OF BONES WITH VIOLENT TEARING IN THE JOINTS. Heaviness, trembling and paralytic weakness of legs. TEARING PRESSURE IN THE MIDDLE OF INSIDE OF LEG, UNINFLUENCED BY MOTION OR CONTACT. Tearing pain in tibia. Boring or tearing shoots in tendo Achilles. Dull tearing in legs. When walking the feet are lifted high as if stepping over an obstacle. Tearing in metatarsal bone of great toe. Burning in soles of feet, as if walking on fire. Boring, digging pain in soles of feet.

Accompaniments.—FURIOUS DELIRIUM. RAGING VIOLENT FURY. INCLINATION TO BITE, OR TO TEAR EVERYTHING TO PIECES. DELIRIUM WITH DESIRE TO UNCOVER, OR TO SPRING OUT OF BED. Confusion as if intoxicated. Garrulity with foolish and absurd language. Anxiety, anguish, trembling, constant restlessness. STARTING IN AFFRIGHT AND AWAKING WHEN JUST FALLING ASLEEP. TEMPERATURE OF HEAD VERY MUCH INCREASED, OF THE REST OF BODY DIMINISHED. HEAD HOT, EYES PROTRUDING, PUPILS DILATED AND STARING LOOK. RUSH OF BLOOD TO THE HEAD. INTENSE HEADACHE. DIMNESS OF SIGHT, OR ACTUAL BLINDNESS. REDNESS OF THE WHOLE BODY WITH QUICK PULSE. Double vision. Everything looked at seems red. Roaring in ears. GREAT SENSITIVENESS OF SMELL. Lips, mucous membrane of mouth, fauces and nose, hot and dry. Difficult swallowing. Excessive thirst for cold water. HOARSE, ROUGH VOICE. Tenderness of abdomen which cannot bear the slightest touch. Great anguish about heart. Palpitation of heart when at rest, increasing during motion. PULSE MUCH INCREASED IN FORCE AND FREQUENCY. Tremor of heart with anguish and pain. Great sleepiness with inability to sleep. BURNING HEAT WITHIN AND WITHOUT.

AGGRAVATION in afternoon and after midnight; on walking in wind; when sitting. AMELIORATION on bending affected part backwards or inward, while standing.

Bell. is especially suitable after Acon., Cham., Merc., or Puls. It is adapted to those cases complicated with severe cephalalgia

and accompanied by dilated pupils, throbbing carotids, dark redness of face, and great sleepiness with inability to sleep.

BERBERIS.

Neck and Back.—Tearing, pressive pain in cords of neck, worse on left side. Drawing in shoulder blades and sides of chest in region of pectoral muscles. Tearing pain between shoulders. PRESSIVE OR TENSIVE PAIN IN REGION OF LOINS OR KIDNEYS, WITH A FEELING OF STIFFNESS, LAMENESS OR SWELLING in back and lower extremities.

Superior Extremities.—Tearing-sticking pain in shoulders. Tearing pain in shoulder joint, worse in forepart. Weakness and paralyzed feeling in arms. Tearing-sticking pains in elbows. Tearing in wrist, alternating with tearing in fingers. Burning as from nettles in joints of fingers.

Inferior Extremities.—Great heaviness, bruised sensation and lassitude in lower limbs, especially in thighs. Violent bruised pain in whole of lower extremities. Digging pressure, or tearing-sticking pain in sacrum. Bruised and paralyzed feeling in sacrum. Tension in thighs and nates from hips downward, with numbness. Stitches and bubbling pains in and about thighs. Drawing-sticking, biting, tingling pains in calves. Drawing-tearing pain in tendo Achilles. Tearing in ankles. Tearing, sticking pains in heel. Crawling and burning in toes.

Accompaniments.—DIGGING, TEARING PAIN IN KIDNEYS. BURNING PAIN IN BLADDER. VIOLENT, STICKING PAIN IN BLADDER, EXTENDING FROM KIDNEYS.

BRYONIA.

Neck and Back.—Pain in nape of neck as after taking cold. Drawing and stiffness in muscles of right side of neck. Constrictive pain over whole back, as if bound tightly with bands. Rheumatic pain in back, between inferior angles of scapulae. Pressure and drawing between shoulders. Small of back pains as if bruised when lying upon it. Pain in small of back, which makes walking very difficult.

Extremities in General.—WEARINESS AND HEAVINESS OF ALL THE LIMBS. Violent drawing through all the limbs. Rheumatic pain in tops of both shoulders and in left knee. All the limbs seem bruised and paralyzed. Drawing-tearing pains in upper and lower extremities, frequently returning. Drawing, rheumatic pains in various parts of body. Weariness and bruised feeling in limbs. Great lameness, and desire to keep quiet.

Superior Extremities.—A painful tension in right shoulder when at rest. Frequent tearing in right shoulder. Rheumatic pain in right upper arm. Swelling of right elbow joint with stitches. A feeling in right elbow as if the arm were broken, with a troublesome paralytic pain. Pain in wrists as if wrenched or sprained, on every motion. Sticking pain in joints of hands with heaviness in them. On writing or taking hold of anything, a sensation as if finger joints were swollen and puffed; they are painful on much exertion and on touch. Sticking pain in fingers when writing.

Inferior Extremities.—Heaviness of the lower extremities. Great painfulness and weariness of thighs. Knees totter and knock together when walking. Loss of power in knees, especially on going up stairs. TENSIVE, PAINFUL STIFFNESS OF KNEES. Knee caps ache as if they had been beaten loose. Stitches in knees when walking. Tension in ankles on motion. HOT SWELLING OF FEET. Feet are swollen and tense in evening. Drawing pain in both feet. Pain in feet as if sprained; stitches in feet. HOT SWELLING OF INSTEP, WITH BRUISED PAIN ON STRETCHING OUT FOOT. Tensive pain on back of feet, even when sitting. Pain in balls of toes, as if bruised.

Accompaniments.—IRRATIONAL TALKING OF BUSINESS. Nightly delirium. Anxiety and apprehension. MOROSE; OUT OF HUMOR WITH EVERYTHING. Mental exhaustion. Confusion of whole head. Very tired and prostrated. Great weakness and exhaustion. Tensive and tearing pains with shooting on moving affected parts, or, shifting pains which affect muscles rather than bones. Red and shining (or pale and tense) swelling and rigidity of the parts affected. Muscular rheumatism in general. Gout. Joints red, swollen, stiff, with sticking pain from

slightest movement. Loss of strength on slightest exertion. Full, hard and rapid pulse. Every spot in body is painful as if bruised. The patient is exceedingly irritable. Aggravation of pains at night and on least movement.

While Bry. is mentioned as a remedy for muscular rheumatism in general, it is equally valuable in sciatica and arthritic rheumatism, and it is one of our most important remedies in threatened metastasis to the pleura or pericardium. The symptoms bear considerable resemblance to those demanding Acon., Arn. or Rhus tox., each of which remedies Bry. follows with good results. It is rather more frequently indicated in rheumatism of lower, than of upper extremities:

BUFO.

Neck and Back.—On waking, stiff neck, arthritic pains and aggravation of all the pains. Boring pains with painful weariness in loins; red hot iron seems to pierce loins; violence of pains renders least movement impossible. Pains in loins followed by violent trembling of legs.

Extremities in General.—Numbness and deadness of limbs in morning. Cramps and startings in limbs. Bruised pains in arms, legs and loins, especially during movement.

Superior Extremities.—Burning, lancinating pains in bones of arms. Heaviness of arms with great difficulty in moving them. Bruised and crushing pains in arms, especially joints. Paralytic weakness of arms and hands. Pains of dislocation in wrists. Digging pains in elbow joints. Swelling of wrist and of finger joints with burning pains and strong pulsations. Hands and fingers numb and stiff, with disposition to become crooked.

Inferior Extremities.—Feeling as if a peg were driven into joints of hips, knees and feet, and prevented them from moving. Staggering gait, more like jumping than walking. Lancinating pains with painful weariness of the hips and legs, especially when walking or changing position. Swelling of knees with pulsative and distensive pains. Legs easily get numb. Pains of dislocation in knees and feet. Gouty swelling

of legs. Deep red swellings like bruises on legs. Bruised pain in knees. Inflammation and swelling of leg bones. Burning and dryness in knee-pan. Cramps, heaviness and numbness of legs. Burning, lancinating and pulsative pains in feet with constant sensation as if shoes were too tight. Arthritic swelling in feet.

Accompaniments.—Constant feeling of intoxication. Propensity to bite. Aversion to strangers. Dislikes conversation. Very easily frightened. Fear of animals and fear of catching diseases. Irritability and weeping about the merest trifles. Defiance, duplicity, spitefulness. Absence of mind; want of memory. Great fatigue and profuse sweat after the least exertion. Fainting fits; restlessness all over with great physical and moral agitation. Swelling, ulceration and curvature of bones. Arthritic nodes. Skin becomes yellow or greenish, looking dirty or oily.

Records of clinical experience with *Bufo* are wanting; if we are to judge by the array of striking symptoms which it presents, it ranks among the best remedies for those cases of rheumatism having pains in loins, numbness of limbs, cramps, trembling, swelling of bones and staggering gait.

CALCAREA CARB.

Neck and Back.—Stiffness in the neck and cervical muscles; pain in the neck. Swelling and painfulness of lowest cervical vertebræ. Pain in neck on turning head. Sticking pain in the neck. Stiffness in nape of neck and throat. Tearing in nape of neck. Intolerable pain in back. Pain as if wrenched in both sides of back. Drawing pain between shoulder blades. Pressure between shoulder blades which on motion impedes respiration. Burning-sticking pain in back between shoulders. Severe pain in small of back.

Extremities in General.—Great weakness and weariness of all the limbs, especially the feet. Shooting pains throughout limbs, both upper and lower; tearing in limbs. Paralytic bruised pain in long bones and in joints, also in small of back on motion.

Superior Extremities.—The arms pain as if bruised on moving or taking hold of them. Tearing in right arm from above downward. Pain in both shoulders, and in elbows as after great fatigue. Tearings in shoulders and wrists. Tearing in elbows. Pain as if from a sprain in right wrist or as if something had been wrenched or dislocated. Tearing pain in palms. The finger joints become much swollen. Tearing in joints of fingers. The fingers are white and cold as if dead. Pain in fingers as if they were swollen, without visible swelling.

Inferior Extremities.—Unusual weariness of lower extremities, at noon, especially in the ankles. Painful weariness of legs, especially of thighs as after a long walk. Weakness and trembling in legs, especially about and below the knees, after coition. Tearing in both legs from hips to ankles. Bruised pain in joints of legs. Dull stitches in left hip joint, aggravated by motion. Weariness and feeling of stiffness in anterior muscles of the thigh, in the morning on beginning to walk. Tearing in thigh. Tearing in knees. Swelling of knees. Weariness in knees at night. Violent cramp in calves at night. Cramp in calves and hollows of knees in stretching out legs. Sensitiveness of soles with painfulness when walking. Tearing in feet. Burning in soles. Cramp in left sole. Cramp in toes. Stitching and tearing in toes.

Accompaniments.—Frightened, apprehensive mood with fear of losing reason. GREAT ANXIETY AND PALPITATION. VERTIGO ON TURNING HEAD. HARD SWELLING OF PAROTID AND SUBMAXILLARY GLANDS. THE WHOLE CHEST IS PAINFULLY SENSITIVE TO TOUCH AND RESPIRATION. Hard swelling of cervical glands. STOMACH AND ABDOMEN DISTENDED, HARD. SWELLING OF GLANDS IN BOTH GROINS. GREAT LOSS OF POWER ON WALKING ESPECIALLY IN LIMBS, WITH EXHAUSTIVE SWEAT. The patient drags the foot (in disease of hip joint). PROFUSE PERSPIRATION OF HEAD AND NECK. The patient takes cold very easily. Coldness and dampness of feet.

The conditions calling for Cal. carb. are frequently of a chronic, rather than an acute character. It is especially useful in scrofulous subjects, and it has been observed to follow Rhus tox. and Sul. with excellent results.

CALCAREA PHOSPHORICA.

Neck and Back.—A SLIGHT DRAUGHT OF AIR IS FOLLOWED BY RHEUMATIC pain in NECK, STIFFNESS AND DULNESS OF HEAD. Cramplike pain in neck; first on one side, then on the other. Backache and uterine pains. Pains and aches in and near, between, and mostly below shoulder blades. The small of back, knees, thumbs, are mostly affected. In sacro-iliac union, a soreness, as if separated. Pain and aches, soreness, pressive, tearing and shooting in ox coccygis.

Extremities in General.—Pains flying about in all parts of rump and limbs, after getting wet in rain. Weariness in all the limbs during pregnancy.

Superior Extremities.—Trembling in arms and hands. All bones of the arm ache; also, particularly the thumb. Rheumatic pain in upper arm near shoulder joint; cannot lift arm. Cramplike pain in forearm; sore, bruised feeling. Sudden pressive pains in both wrists, worse in left. Breaking pain in forearms. Paralysis of all finger joints; pain in single fingers. Pains as if ulcerated around finger nails.

Inferior Extremities.—Lower limbs, abdomen and sacrum asleep; cannot get up from the seat. Legs tired, weak, restless, crawling, tingling. Lame feeling of lower limbs, tired, heavy. In damp, rainy, cold weather, dull pain in lower limbs. In hip bone tearing, shooting, drawing. Aching and soreness of thighs. Pains above knees; pains in knees, worse when walking; knees pain as if sprained. Cramp in calves when walking. Drawing pains in shin bones. Rending, tearing, shooting in ankle joint. Cramplike pain in feet. Gouty pain in toes. Rheumatism returning with cold weather.

Accompaniments.—Fractures which do not ossify. Extensors more affected than flexors in all the limbs. Pains in various parts of body shooting along muscles into joints. Bones affected at sutures or symphyses. Pains predominate in joints of left side. The tendons are sore when stretching and bending. Sensations mostly on small spots. Great weakness and weariness. Pain in face, particularly in superior maxillary bone, from right to left. Sharp cutting, shooting, in region of heart, interrupts breathing.

CANNABIS INDICA.

Back and Neck.—Aching in nape of neck, in right shoulder, and in right ear. Stunning pain between shoulder blades. PAIN ACROSS SHOULDERS AND SPINE FORCING HIM TO STOOP AND PREVENTING ERECT WALKING.

Extremities in General.—PARALYSIS OF LOWER EXTREMITIES AND OF RIGHT ARM. Pains in wrists and ankles.

Superior Extremities.—AGREEABLE THRILLING THROUGH ARMS AND HANDS. Lameness of shoulders. Feeling in shoulders as if beaten, particularly in left shoulder. Hands feel monstrously large. Sharp, sticking pain in fingers. Aching in finger joints.

Inferior Extremities.—ENTIRE PARALYSIS OF LOWER EXTREMITIES. Weariness in both limbs, almost amounting to paralysis, worse in left. AGREEABLE THRILLING IN BOTH LIMBS FROM KNEES DOWN, WITH A SENSATION AS IF A BIRD'S CLAWS WERE CLASHING KNEES. The patellæ feel as if forcibly dragged down. The feet are dragged when walking. Intensely violent pains on attempting to walk, as if treading on spikes which run upward through the limbs. Burning in soles of feet. Numbness in joints of feet.

Accompaniments.—The mind is filled with ridiculous speculative ideas. EXALTATION OF SPIRITS WITH EXCESSIVE LOQUACITY. Laughs indiscriminately at every word spoken. Great anguish and despair. Horror of darkness. VERY ABSENT-MINDED; GREAT FORGETFULNESS. FREQUENT INVOLUNTARY SHAKING OF HEAD. Falling with loss of consciousness. RAVENOUS HUNGER. PROFUSE COLORLESS URINE. Painful sticking as with prongs of a fork in heart.

CANNABIS SATIVA.

Neck and Back.—Drawing in neck extending into cervical vertebræ. Painful pressure in cervical muscles above throat. Pain in small of back especially aggravated after slightest exertion.

Extremities in General.—All the limbs are tired immedi-

ately after eating. Rheumatic drawing in periosteum of long bones of all the limbs, on motion, as if they were bruised.

Superior Extremities.—Tearing pressure on top of shoulder, intermitting. Sensation in shoulder, as if it were bruised on stretching out arm. Sticking in upper arm and bones of little finger. Sudden lameness of hand. Cramplike intermitting contraction of right hand. Cramplike contraction of metacarpal bones.

Inferior Extremities.—Pinching, jerking, digging pains in right hip. When going upstairs the patella snaps sideways. Cramps in calves when walking. Heaviness in feet when ascending stairs. Aggravation after eating. Amelioration when walking.

Accompaniments.—Vertigo when walking, with a tendency to fall sideways. BURNING WHILE URINATING, BUT ESPECIALLY AFTER URINATING. Burning along whole urethra, though only at commencement and end of urinating. Burning pain in forepart of urethra, which compels almost constant effort to urinate, even when there is no urine to pass. Stitches along urethra when not urinating. Urging to urinate with pressive pain. Pain in region of heart. Sudden violent palpitation.

Rheumatism frequently follows an attack of gonorrhœa, especially if the latter has been intensified by injections. Somewhat less frequently it occurs during the ordinary course of that unchaste disease. In either event, Can. sat. comes to our aid, removing not only the rheumatic pains, but also the gonorrhœal discharge and inflammation.

CANTHARIS.

Neck and Back.—Stiffness in neck, with tensive pain on stooping. Tearing in nape of neck, extending upward toward vertex. Violent pain in back. Tearing pain in back, especially in the morning. Dull, heavy pain in lumbar region, increased by pressure. Pain in loins, with incessant desire to urinate. Pressing pain in small of back. Biting and gnawing in small of back. Intolerable pains in loins, kidneys and whole abdomen.

Extremities in General.—Great weakness or collapse of limbs. Contracting, almost paralytic pain in limbs.

Superior Extremities.—Drawing pain in left shoulder joint. Tearing in axilla. Boring pain in middle of upper arm. Drawing pain in right elbow. Violent tearing in middle of right forearm. Drawing pains in bones of hands and forearms. Burning in tips of fingers.

Inferior Extremities.—Inability to stand or walk. Paralysis of lower limbs. Tearing from left hip bone to knee. Tearing from right hip to knee. Boring pain in knees. Intolerable tearing in calves. Fearful pain in soles of feet like an ulcer.

Accompaniments.—Excited mood; frenzy. Vertigo. Violent headache. Ill humor and peevishness. Expression of extreme suffering. Face flushed and anxious, or pale, sunken and haggard. Great thirst. Burning sensation along alimentary canal. **DIARRHŒA, CONSISTING OF BLOOD AND MUCUS, LIKE SCRAPINGS OF INTESTINES.** Constant pain in region of kidneys. **VIOLENT PAINS IN BLADDER, WITH FREQUENT URGING TO URINATE; INTOLERABLE TENESMUS.** BEFORE, DURING AND AFTER URINATING, FEARFUL CUTTING PAINS IN URETHRA. Weakness and sinking of strength. Raw and sore pain in whole body, internally and externally. General chilliness and cold extremities.

“Clinical experience proves beyond a doubt the great value of this agent in some forms of acute and chronic inflammations. The pains of Canth. are usually of a sharp character—cutting, shooting, starting, and often burning at the same time—leading sometimes to periods of fury, violence or convulsions.”—H. N. GUERNSEY.

CAPSICUM.

Neck and Back.—Sensation of weakness over whole neck. Jerking, tearing pain in right cervical glands. Drawing, tearing pain in and near spine.

Extremities in General.—Cracking and creaking in joints of knees and fingers. All the joints pain as if they were dislocated, with a sensation as if they were swollen.

Superior Extremities.—Pain in shoulder joints as if dislocated. Tingling pain in left forearm.

Inferior Extremities.—A sticking, tearing pain from hip joint to feet, especially on coughing. Pain in muscles of thighs like a pressure and a sprain. Tensive pain in knee. Trembling weakness of feet. Bruised pain in bones of heels.

Accompaniments.—All the senses more acute. All motion is shunned. HEADACHE ON COUGHING AS IF SKULL WOULD BURST. SHIVERING AND CHILLINESS AFTER DRINKING. Coldness over whole body. The limbs are cold without shivering. The stiffness and lameness in joints is worse on beginning to move, but better from continued motion.

CARBO ANIMALIS.

Neck and Back.—Tension and stiffness in neck. Swelling in cervical glands. Painful tension between shoulders, relieved by rubbing. Pain between shoulder blades as if hurt or sprained. Stiffness in small of back. The back feels as if broken when walking, standing and lying. Pressive pain in small of back, very sensitive to every step. Pain in sacrum during stool. Pain in coccyx; on touching the part it becomes burning. Dragging bruised pain in coccyx.

Extremities in General.—Cracking in joints and internal trembling in limbs. Much pain in joints at night. The joints feel as if broken. The joints are easily sprained. Frequent heaviness in all limbs. Numb sensation in all limbs, especially also in head. Pinching pains here and there in the limbs. Tearing-drawing in fingers and toes. Bruised sensation in all limbs, especially on motion.

Superior Extremities.—The shoulders are heavy and tired. On walking the shoulders and chest seem oppressed and tired. Severe tearing in right upper arm on raising arm. Drawing-sticking in tip of elbow. Frequent painful boring in condyles of wrist. The wrist pains as if sprained. Tearing in hands.

Inferior Extremities.—The limbs cannot be stretched out on account of a tension and contraction in groin. Cramp in thighs and legs at night. Drawing and tearing in muscles

of thighs. Sore pain in knees, on bending, day and night. The legs as far as calves go to sleep during day. Cramp in forepart of lower leg, near tibia, when walking. Painful tension in calves when walking. Swelling and tension of feet. The feet give out while walking. Frequent cramp in toes during day.

Accompaniments.—NOSEBLEED IN MORNING. Great distension in abdomen. OFFENSIVE NIGHT SWEAT. Great chilliness during day.

The symptoms of Carbo an., referred to the back, limbs and joints, are sufficiently numerous and marked to give this remedy a prominence in the treatment of rheumatism, which it has not yet been accorded. The accompanying symptoms—nosebleed in morning, great distension in abdomen, offensive night sweats, and great chilliness during day—when present, will render the choice easy and certain.

CARBO VEGETABILIS.

Neck and Back.—The neck and head shake and tremble by paroxysms. Pressive and tensive pain in neck, as if in cervical vertebræ. Tearing in muscles of neck. Pain in nape of neck, extending up to head. Weakness of back. Heaviness in back and oppression of chest. Rheumatic drawing in back, especially when stooping. SEVERE PAIN IN SMALL OF BACK. Pinching, pressive pain near lowest portion of spine.

Extremities in General.—When lying upon a limb it goes to sleep easily. Drawing pain in limbs. All limbs feel bruised.

Superior Extremities.—The arms and hands go to sleep. The arms are heavy and exhausted on motion. Rheumatic drawings in right shoulder. The upper arm seems especially heavy. Pain in both elbow joints as if bruised. Drawing-tearing in left forearm. Tearing in wrists. The hands go to sleep. Tearing in joints of fingers.

Inferior Extremities.—The joints seem unable to sustain the body. Rheumatic pain extending from left ribs into hip. Drawing pain in hip joints, extending down thighs, worse when walking. Numbness of thigh when walking. Tearing pain in middle of thigh. Heaviness and stiffness of legs. Cramps in

lower legs. Severe paralytic, drawing pain extending from abdomen down into left leg. *Scintilla*. Rheumatic drawing in both lower legs, extending to metatarsal bones. Cramps in soles of feet.

Accompaniments.—Great weariness and stretching of limbs in morning. Uneasiness at night with drawing pain in limbs. The rheumatic pains in limbs are often accompanied by flatulency. Rheumatic drawings in whole body, with coldness of hands and feet. GREAT PALENESS OF FACE. Soreness of facial bones. GREAT ROUGHNESS IN LARYNX WITH DEEP ROUGH VOICE.

The pains of *Carbo veg.* are worse from every change of weather, especially a change from warm to cold, damp weather, and from exposure to cold or wet. China follows well after *Carbo veg.*

CAULOPHYLLUM.

Neck and Back.—Very severe drawing pains in sternocleido mastoid muscle, that draws head to left side. Dull back-ache in lumbar region. Constant flying pains in arms and legs.

Extremities in General.—Fingers, ankles, feet and toes painful at night. Constant and severe drawing pains in fingers, ankles, feet and toes, but more especially in toes.

Superior Extremities.—Severe pain in wrists and joints of fingers; fingers are quite stiff.

Inferior Extremities.—Severe drawing pains in inside of left thigh. Sharp pains in left knee joint. Drawing pains in knees, ankles, feet and toes. The pains are very severe in feet. Drawing pain in toes.

AGGRAVATION: after 3 A.M.; in open air, and after coffee.

CAUSTICUM.

Neck and Back.—Jerking motion in neck near head. Stiffness in neck so that head cannot be moved. Stiffness in neck and throat. Long continued tension in right side of neck and chest. Stitches in back as from needles. Tension in dorsal vertebræ extending to shoulder blades. Pain and tearing between shoulder blades. Pain as if squeezed in both loins. Pressive,

cramplike pain in small of back and region of kidneys. Violent pain, as if sprained, in small of back. Bruised pain in coccyx.

Extremities in General.—Weakness and trembling of all the limbs. Paralytic weakness of limbs. Intolerable uneasiness in limbs in evening. Gouty pain in all the limbs. Tearing in limbs, changing from one to another.

Superior Extremities.—Great heaviness and weakness of arms. Drawing pains in bones of arms at night which do not permit sleep. Severe tearing in arm and hand extending into back. Stiffness of shoulders. Pressure upon shoulders. Gout-like drawing in shoulder, elbow and wrist joints, apparently increased by motion. The upper arm is painful in the flesh as if bruised. Drawing pains in elbow joints and forearms. Tearing in bones of forearm. Drawing pain in wrist. Trembling of hands. Tearing in hands and fingers. Numbness and loss of sensation in fingers, with tension in them. The fingers seem dead; they become icy cold and without sensation. Drawing pains in finger joints. Tearing in fingers.

Inferior Extremities.—Unsteadiness of limbs as in drunkenness; tottering from side to side. Weariness of legs. Painful weakness in upper and lower leg when walking. Distressing weariness in both limbs. Bruised pain in upper and lower legs in morning in bed. Severe crawling in upper and lower legs, and also in feet. Prickling, burning pain in region of hip. Severe pinching pain in region of hip. Tearing in hip joint and down whole leg when sitting and walking. Weakness of thighs with want of breath. Tearing in articulation of hip joint. Cracking of knees when walking. Stiffness in left knee when walking. Drawing pain in knees. Drawing pain in lower leg. Gone-to-sleep sensation in both lower legs and knees. Cramp in the calves. Severe tearing in tendons beneath right calf. Stiffness in ankle. Cramp in feet. Aching in soles of feet.

Accompaniments.—VERY PEEVISH. RESTLESS AT NIGHT; CANNOT LIE STILL A MOMENT. THE MUSCLES OF LARYNX DO NOT PERFORM THEIR FUNCTION; INABILITY TO SPEAK A LOUD WORD IN SPITE OF EVERY EXERTION. Great oppression of heart with melancholy. Faintlike sinking of strength. Palpitation of heart. Stitches about heart. Roaring in left side of chest.

AGGRAVATION in evening; in open air. AMELIORATION of rheumatic pains in limbs, in bed and from heat.

Caust. is especially suitable for persons with dark hair and rigid muscles. This remedy should not be followed by Phos.

CHAMOMILLA.

Neck and Back.—Rheumatic pain in muscles of neck. Drawing pain in back. Drawing, tearing, pressing, sticking in back. Bruised pain in back, especially on stooping. Unendurable pains in loins and hip joint at night when lying on opposite side. Bruised sensation in muscles of loins and back. Pains in sacral region, especially at night. Very severe bruised pain in sacral region, extending with severe drawing over whole pelvis, and over walls of abdomen.

Extremities in General.—Cracking of joints, especially of lower limbs, with pain in them as if bruised. The hands and feet become easily stiffened in the cold. Weariness and weakness of limbs. Heaviness of all the limbs. Pain in periosteum of limbs with paralytic weakness. Pains in all the joints on motion, as if they were stiff and would break. All the joints are sore as if bruised and tired out.

Superior Extremities.—Very severe paralytic-like pain in muscles of upper and forearm, especially in flexors. Severe stitches in arms along bones, especially in forearms and also in metacarpal bones. Crawling-tearing in bones of arm, extending into fingers. Drawing and paralytic pain in elbows and hands. The arms immediately go to sleep on grasping anything firmly. Drawing pain in wrist. Stitches and paralytic sensation in metacarpal bones. Pain in thumb and index finger as from a sprain or strain.

Inferior Extremities.—Great weakness and weariness in legs, especially in knees. Drawing and tension in joints of lower extremities, especially in knees, with great weariness in them. Tearing pain in upper and lower legs. Pain in hips. Paralytic stiffness, with weariness of thigh like a bruise. Bruised pain on anterior surface of thigh, with great weakness and weariness on walking. Creaking and cracking in knee on

motion. Sensation in knees as if articular surfaces were drawn away from each other. Spasmodic contraction of muscles of knees, as after a very fatiguing walk. Pain in both lower legs, as from an exhausting climb. Cramp in legs, especially calves. Weariness in muscles of calves, as after a fatiguing march. Bruised sensation in both legs along peroneal muscles. Sensation of strong compression, as by a broad band about ankles. When at rest, tearing pain in ankles. The feet seem paralyzed. Pains as if sprained in soles of feet while lying down. Spasmodic contraction of toes, with tearing pains in limbs.

Accompaniments.—ILL HUMORED AND IRRITABLE; PEEVISHNESS FROM THE PAINS. Palpitation. Great weakness while at rest as also in motion. Great weakness and weariness, especially in limbs, and for the most part in lower limbs. Paralytic like weakness of parts affected by pains. Faintness, qualmishness about heart; feet suddenly feel paralyzed, with heaviness of all the limbs as if they were worn out. Stitches, jumping about from place to place, especially in knees and ankles, disappearing on motion. The skin is unhealthy; every injury causes a sore and suppuration. Moaning during sleep. The pains are accompanied by thirst and heat.

AGGRAVATION at night; after taking cold; while lying down; during perspiration; during sleep. AMELIORATION while fasting; after perspiration; on rising.

Cham. is especially suitable before or after Bell., Puls. or Ign.

CHELIDONIUM MAJUS.

Neck and Back.—STIFFNESS OF NECK on moving head, with painfulness on deep breathing. Stiffness in neck, with cracking in vertebræ on moving neck. Stiffness of neck and paralyzed pain. Sensation as if neck were broken on moving it. Pain in right cervical muscles and in region of right clavicle. Pains in neck, left shoulder and left arm; worse in afternoon. Pains in upper cervical vertebræ on moving head. Violent pains extending back and forth from vertex to neck. Rheumatic drawing pain in neck, worse on turning head to right or left. Heavi-

ness and tension in muscles of nape of neck. Stiffness in back between the shoulders. Wandering pains in back; pains in back and sacrum. Drawing from nape of neck down the back. Sharp sticking near spine in middle of back. Pain in all the vertebræ as if sore, aggravated by motion and by pressure on spinal processes. PAIN BENEATH RIGHT SHOULDER BLADE. STITCHES BENEATH RIGHT SHOULDER BLADE. Pressure and oppression in right scapula, extending through thorax to sternum. Sticking pain and stitches between shoulders. Violent pains in lumbar vertebræ. The bands of clothes cause pain in region of kidneys.

Extremities in General.—Trembling in all limbs. Weariness and bruised sensation in all limbs. Paralyzed sensation in arms and legs.

Superior Extremities.—Loss of power in arms. Pain in shoulders, neck and arms, extending to wrists (these pains attack specially left side). Pain in right shoulder. Violent pains in right shoulder joint, coming from scapula. Rheumatic pains from shoulders to elbows. Paralytic sensation in left forearm. Rheumatic pain in right forearm and wrist. The veins of hands are swollen. The anterior joints of fingers become yellow and cold.

Inferior Extremities.—Swelling of legs. Loss of power of legs while walking. Heaviness and stiffness in legs. Drawing pains extending from hips to feet. Drawing pains in both hips. Paralytic pains in thighs just above knees. Bruised pain in thighs, extending into calves. Trembling of knees. The knees knock together while standing and walking. Pain in knees. Severe pressure below patellas. Great tension in lower legs. Drawings and tearings extending from knees to feet. Pain as if sprained in ankle. Absence of sensation, or, intolerable pain in toes as if they were hurt by tight shoes.

Accompaniments.—WHITES OF EYES DIRTY YELLOW. REMARKABLY YELLOW COLOR OF FACE, ESPECIALLY OF FOREHEAD, NOSE AND CHEEKS. PAIN IN HEPATIC REGION. URINE DARK YELLOW OR BROWNISH-RED. STITCHES BENEATH RIGHT RIBS. Unconquerable dislike to moving about; tired from least exertion.

AGGRAVATION in morning.

CHINA.

Neck and Back.—Pain in small of back as from a heavy load. Intolerable pain in small of back as if from cramp, or as if bruised and crushed; slightest motion causes crying out.

Extremities in General.—Laxity of all limbs and trembling of hands. Trembling, loss of power of limbs with dilated pupils. Numbness and deadness of limbs. Heaviness of all limbs, especially thighs, as if lead were hanging to them.

Superior Extremities.—Paralytic jerking-tearing in bones of upper limbs, aggravated by touch. Paralytic jerking-tearing on top of shoulder which is painfully sensitive to touch. Tearing-piercing through left elbow joint, frequently returning. Drawing bone pains from elbow to fingers. Trembling of hand while writing. Jerking-tearing in metacarpal bones and fingers, aggravated by touch. Tearing in bones of last phalanges of fingers of right hand, especially severe in joints, without affecting motion.

Inferior Extremities.—Tottering of lower extremities. Drawing pain in bones of thighs as if periosteum had been scraped with a knife. Jerking-tearing on anterior and outer portion of thighs, only caused by touch, not by motion. Hot swelling of right knee. Giving way of knees, especially on ascending steps. Jerking pain in knee. Very soft swelling of soles of feet. Weakness of feet as if they were bruised. Jerklike tearing in tarsal and metatarsal bones.

Accompaniments.—Ill humor with disposition to hurt others' feelings. HEADACHE, SO SENSITIVE THAT IT SEEMS AS THOUGH SKULL WOULD BURST; BRAIN BEATS IN WAVES AGAINST SKULL. RINGING IN EARS. Wandering rheumatism, now in one part, now in another. Swelling, induration, or inflammation of spleen. Stretching. Trembling. Cramplike jerking in various muscles. WEAKNESS; faintness. Restlessness. EXCESSIVE TENDERNNESS AND SENSITIVENESS OF NERVOUS SYSTEM. Excessive almost painful sensitiveness of skin of whole body. Pain in joints while sitting and lying; limbs cannot endure lying quietly in one place but are moved hither and thither; at one time they are bent up, at another they are stretched out. Tensive, extremely sensitive

drawing pain in almost all bones. Rheumatic, hard red swellings. VERY DEBILITATING MORNING AND NIGHT SWEATS. Disease of periosteum, if caused by mercury.

AGGRAVATION at night; from touching parts softly; walking out of doors; from wet weather. AMELIORATION from hot applications and from hard pressure.

The emphasized symptoms mark with great distinctness the indications for China in rheumatic affections. As a remedy in this disease, it has not been appreciated at its full value. It follows well after Acon., Bell., Nux vom. and Sul.

CICUTA VIROSA.

Neck and Back.—Tension in muscles of neck; if head is turned it cannot easily be turned back again. The head is bent backward. Tonic spasms in neck. Tonic spasms of cervical muscles. THE BACK IS BENT BACKWARD LIKE AN ARCH. Painful stiffness in back when stooping. Painful sensation on inner surface of scapulæ. Pain in lumbar and dorsal muscles. Tearing-jerking in coccyx.

Extremities in General.—Trembling in upper and lower limbs. SPASMODIC DISTORTION OF LIMBS. Great weakness of arms and legs after slight exertion. Complete paralysis of limbs. Bruised sensation in forearms and legs.

Superior Extremities.—Frequent involuntary jerking and stitches in arms and fingers. Painful weakness of muscles of right upper arm on writing. Deadness of fingers. Drawing in tendons of dorsal surface of left fingers.

Lower Extremities.—Frequent involuntary jerking of lower limbs. Visible trembling of one leg. Lower extremities numbed, not insensitive, but completely paralyzed. Stiffness and weakness of legs. The feet turn inwards when walking. Tearing pain in thighs while walking. Painful bruised sensation in knees. Very violent trembling of left lower leg. Great weakness of lower legs. Painful pressure in calves. Bruised sensation and heaviness extending through legs and becoming seated in knees. Drawing, jerking pains in toes.

Accompaniments.—Want of confidence in and dread of

men; desires solitude. Sensation on many parts of body as from a bruise.

Cic. is one of the prominent remedies for rheumatic conditions following concussion, or an attack of epilepsy. It is also a leading remedy for weakness of the muscles of the arm, resulting from writing.

CIMICIFUGA.

Neck and Back.—RHEUMATIC PAINS IN MUSCLES OF NECK AND BACK; A FEELING OF STIFFNESS AND CONTRACTION. Trembling and weakness of back. DRAWING, TENSIVE PAIN AT POINTS OF SPINOUS PROCESSES OF UPPER DORSAL VERTEBRÆ. Weight and pain in lumbar and sacral regions. Weak trembling pain in small of back. Dull, heavy aching in small of back extending toward sacrum.

Extremities in General.—Trembling in limbs; scarcely able to walk. Rheumatic pains in arms and legs, of a drawing character.

Superior Extremities.—Severe pains in arms, with numbness, commencing in shoulder and passing down arms. Hands and forearms weak and trembling; cannot grasp anything firmly. Trembling of fingers when writing.

Inferior Extremities.—Rheumatic pain in knee joint. Sense of aching and shortening in tendo Achilles. Dull aching-burning in right great toe, second joint.

Accompaniments.—TREMORS ALL OVER. Easily fatigued, as after great exertion. Nervous uneasiness, with inability to fix mind on any subject of business or study. Soreness and stiffness of whole body as after hard manual labor. The left side is principally affected.

CINA.

Neck and Back.—Paralytic sensation in nape of neck. The spine seems as if broken while lying in bed. Drawing, tearing pain down along the whole spine. Tearing-jerking pains in middle of spine. Aching in scapulæ, on moving them. Fatiguing pain in loins as if after standing a long time. Bruised pain in small of back, which is not aggravated by motion.

Extremities in General.—TWITCHING OF LIMBS. Jerkings and distortions. Painful sensitiveness of all the limbs on motion and when touched.

Superior Extremities.—Paralytic sensation in right arm; feeling of stiffness in joints and inability to move the arm. This condition is aggravated by letting the arm hang down or resting it on anything hard. Boring, pinching pain in left upper arm. Pain as from a blow or bruise in upper arm, above elbow joint. Cramplike pain in forearm on stretching out arms. Cramplike pain in muscles of forearm, especially on bending arm. Drawing pain in wrists; the wrists feel sprained. Intermitting, cramplike contraction of hands. Pains in balls of thumbs as after a bruise.

Inferior Extremities.—Paralytic pain in left thigh, not far from knee. Cramplike, contractive stitches in different muscles of back and limbs, which disappear when walking in open air. Pain in great trochanter while walking. Dull stitches in knees. Digging pain in tibia below left knee. Cramplike tearing in muscle of lower legs. Stitches and tearing-sticking pains in heels, borders and balls of feet. Cutting pain in all the left toes.

Accompaniments.—SICKLY LOOK ABOUT EYES WITH PALENESS OF FACE. WHITE AND BLUIISH ABOUT MOUTH. DESIRE FOR MANY AND DIFFERENT THINGS.

AGGRAVATION at night; from external pressure.

CLEMATIS.

Neck and Back.—Tearing and drawing in neck. Pressive pain between scapulæ and in lower portion of thorax. Painful, weary sensation in small of back. Pressure and tension in small of back and kidneys, aggravated by stooping.

Extremities in General.—Weakness in all limbs; knees knock together. Extreme weariness and bruised sensation in all the limbs, especially in morning; better on moving about in open air. Limbs heavy as lead. Pains in arms and calves as if beaten, immediately after eating. Boring and pressive pains in joints, with sensation of great weakness. Drawing in

joints of hands and knees. Very violent pressure in ankles, toes, knees, shoulders, elbows and upper arms; a sensation as if parts were twisted or drawn asunder. Pain in various joints rendering motion difficult. Sensitiveness in both ankles and in wrists.

Superior Extremities.—Arms, back, and thighs seem bruised. Weary sensation in muscles of both shoulders which involves all the pectoral muscles. Pains in arms, drawing from shoulder down to elbow. Severe pressing and boring in and about right elbow joint. Rheumatic pains, especially in metacarpal bones and fingers, without swelling or redness. Arthritic nodosities in finger joints.

Inferior Extremities.—Violent sensation of weakness in legs and in back, even on slight movement of arms. Heaviness and weakness of lower extremities. Violent drawing in bones of legs. Tearing and sticking in hip joint. Painful, bruised sensation in legs. Rheumatic pains in knees, ankles and wrists. Dull pain in both knees, which feel as if asleep. Painless swelling of both lower legs. Drawing-tearing in right or left tibia, extending to ankle. Pressure in ankles and ankle bones.

Accompaniments.—SWELLING AND PAIN IN INGUINAL GLANDS. SWELLING OF TESTICLES. PAINFUL SENSITIVENESS IN TESTICLES.

Even the novice would not overlook Clem. in gonorrhœal rheumatism; but its usefulness is not limited to cases of that description. The number of distinctive symptoms is large, and this remedy will be found frequently the *similimum* in uncomplicated cases of rheumatism.

COCULUS.

Neck and Back.—WEAKNESS OF CERVICAL MUSCLES WITH HEAVINESS OF HEAD. Stiff pain in cervical muscles, on moving neck and on yawning. Trembling in back. Painful cracking in cervical vertebræ on moving head. Pain in spine as if it would break. Piercing pain in articulations of all the vertebræ, as if they were sprained or spasmodically drawn together.

especially on motion. Pressure in scapulæ and nape of neck. Paralytic pain in small of back, as if lame.

Extremities in General.—Trembling in all the limbs. Painful stiffness in joints, hands, fingers, knees, ankles. Painful lameness in arms and legs. Sensitive paralytic drawing here and there in limbs, as if in bones.

Superior Extremities.—Convulsions of arms with closing of thumb in fist. The arms are asleep, with a crawling sensation. Pain consisting of a broken, tearing and sticking sensation in shoulder and elbow joints, also in toes and between them, intolerable during rest, with a sensation of heaviness; dreading to move, although the pain is relieved by motion. Pain as if dislocated in the radius during rest and motion. THE HAND TREMBLES WHILE EATING, and the more the higher it is raised. THE HANDS SEEM INSENSIBLE AND ASLEEP, first one and then the other.

Inferior Extremities.—Jerking in muscles about right hip joint. Lameness in left thigh, worse during rest. The thighs seem paralyzed and bruised. If the thigh is raised it pains as if broken in two. THE KNEES SINK DOWN FROM WEAKNESS; TOTTERING WHILE WALKING AS IF ABOUT TO FALL TO ONE SIDE. Cracking in knees on motion. Severe pain as if sprained in ankles on motion. Boring, drawing, tearing pains in feet with swelling. The soles of feet go to sleep while sitting. Tearing pain in great toe. Pain in heel as if bruised.

Accompaniments.—ATTACKS OF PARALYTIC WEAKNESS WITH PAIN IN BACK. Paralytic immobility of limbs with drawing pain in bones. Attacks of gout with swelling of affected parts. Great sensitiveness to open air.

Coccu. will be found frequently the remedy for rheumatic conditions in pregnant women, especially those who complain much of faintness, paralytic weakness, or sensation in the abdomen as if sharp stones were rubbed together. A further indication is the presence of hysterical symptoms.

COLCHICUM.

Neck and Back.—Rheumatism in neck, especially in right

trapezius. Great stiffness and pain in back of neck and occiput. Paralysis of muscles of neck. Very severe rheumatic pains in scapulæ and nape of neck. Violent, pressive, dull, constant stitch, beneath and between scapulæ. Dull pressure on both sides of vertebræ. Constant sticking, tearing pains in lumbar region. Pain, with bruised feeling in small of back. Sticking pain in region of sacrum. Excessively painful spot in middle of sacrum, greatly aggravated on slightest pressure.

Extremities in General.—Left elbow and knee joints swollen, hot, painful. Jerkings as from electric shocks in all the limbs. Great weakness, faintness, sleepiness and prostration in all the limbs, with disinclination to work. Intense rheumatic (or gouty) pains in hands and feet. The shoulders and knees are painful during rest, better during motion.

Superior Extremities.—PARALYTIC PAIN IN ARMS, SO VIOLENT THAT THE LIGHTEST THINGS CANNOT BE HELD FIRMLY. Pain in shoulder joints, followed by pains in hips and loins. Tearing pains in hands.

Inferior Extremities.—Drawing in hip joints. Pains in hips and loins. Very violent, constant pain in left knee. Pains in calves of feet. Pain in forepart of tibia, like a chilliness in bones, not relieved by heat. Cramps in legs. Heaviness and weakness of feet. Very painful cramps in both feet. (Edematous swelling of legs and feet. Tearing and drawing pains in toes and soles of feet. Gout.

AGGRAVATION while walking. AMELIORATION while reposing.

The rheumatic pains of Colch. occur during warm weather; the stitches in the limbs during cold weather. The pains increase towards evening, and do not diminish before daybreak. The affected parts are especially sensitive to motion and contact.

COLOCYNTH.

Back and Neck.—Stiffness in muscles of nape of neck when moving head. Painful drawing in nape of neck, even during rest. Violent tensive, drawing pain in left cervical muscles, worse on motion. Pressing, boring, drawing in all the muscles of

neck. Drawing pain internally in region of right scapula. Painful lassitude in small of back and lower extremities, in evening. Bruised or pressive pain in sacrum.

Extremities in General.—Violent contraction of all the limbs. Weakness of all the joints. Violent rheumatic and gouty pains. Drawing and pressing in all the joints. Tearing-drawing in both thighs and in left arm down to finger joints. Pressure in joints, arms, wrists, knees and feet. Tearing in joints of arms and legs. Bruised feeling in all the joints.

Superior Extremities.—Drawing and boring in joints of shoulders and hands. Drawing and tearing in shoulders, more in right. Crampy pain in left forearm, with tearing in joints. Many drawing and pressing pains in joints of hands, fingers and shoulders. Tearing in joints of left hand. Pain in palms of hands, as if muscles were contracted and hands and fingers could not be opened; worse when at rest.

Inferior Extremities.—Heaviness of lower limbs. Cramp-like pain in hip, from kidneys to thighs, with sensation as if hip joint were fastened by iron clamps. Sensation of a heavy weight in lumbo-dorsal region. The knees feel stiff, preventing one from stooping down. Sensation of coldness in knees. Drawing in thighs. Drawing in external condyle of right femur, in elbow, fingers, toes, and especially in knees on motion. Drawing, pressing pains in muscles of thighs. Continuous pains in left knee joint on walking. Boring and drawing in knees. Cramp in legs. Bruised sensation in both legs. Increase in size of feet, so that the boots become too small. Falling asleep of feet and knee joints. Tearing in periosteum of heel. Sprained feeling in toes.

Accompaniments.—ABDOMEN GREATLY DISTENDED AND PAINFUL. VIOLENT COLIC-LIKE PAINS ABOUT NAVEL. COLIC OF THE MOST VIOLENT CHARACTER.

"The pains of Coloc. are often accompanied by stiffness and retarded motion of the affected parts; they often affect the hip joints; the pains are generally worse during rest, except those affecting principally the joints; they are also much worse from motion; the painful tearing (rheumatic pain) in the limbs is relieved by the discharge of flatus."—AD. LIPPE.

CONIUM.

Neck and Back.—Apparent thickening of neck. Pain in nape of neck during rest (with dryness of throat). Pains between shoulders and lumbar region. Painful tension in muscles beneath both scapulæ during rest, much aggravated by raising arms. Severe pressure beneath right scapula on every motion of arms. Stitches and severe pains in small of back with drawing through lumbar vertebræ. Distressing pains in loins.

Extremities in General.—Trembling of limbs. Knees and elbows much swollen. Difficulty in using limbs; inability to walk. Numbness of lower extremities. Gritty sensation in joints when moved. Pains in joints of hands, feet, fingers and toes. Tearings in all the limbs. Bruised pain in arms and legs. Buzzing and tingling in limbs.

Superior Extremities.—The arms when lifted fall inert and immovable. Mingled weariness and weakness in lower part of biceps and brachial muscles. Numbness and coldness of fingers.

Inferior Extremities.—Faltering, staggering gait. Loss of power, with heaviness of legs. Complete paralysis of inferior extremities; followed by same conditions of superior extremities, or vice versa. Hip joints almost immovable. Numbness, weakness and trembling of thighs. Tensive, stiff pain in calves. Painful swelling of feet. Numb, prickling sensation in feet, creeping upward to thighs. Prickling and painfulness of toes.

Accompaniments.—INABILITY TO SUSTAIN ANY MENTAL EFFORT. Heaviness of head with confusion and vertigo. Vertigo especially when lying down, or turning in bed.

CROTALUS HORRIDUS.

Neck and Back.—Tensive pains extending from shoulder to neck, worse on moving arm. Visible twitching in muscles of lumbar region.

Extremities in General.—Heaviness of arms and legs as if bones were made of wood. Tearing in limbs at regular intervals yearly, or several times during the year.

Superior Extremities.—Hands and forearms swollen and very painful. Trembling of hands during rest. Paralytic weakness in hands and fingers.

Inferior Extremities.—Constant dull, aching weariness in legs. Weary and cramplike pain in thighs, extending to abdomen. Sudden attacks of pain and throbbing in head of femur; the throbbing is perceptible to the hand. Goutlike pain in knees. Bruised pain in both malleoli, very painful when walking. Boring pains in feet; feet feel as heavy as lead. Cramplike drawing pain in both heels, chiefly felt within bones.

Accompaniments.—Very violent burning pains, with heat like fire. General loss of power; muscles refuse to perform their service. **YELLOWNESS OF WHOLE BODY.** Yellow spots appear at times, on different parts of body. **YELLOW COLOR OF EYES.** **SWELLING OF TONGUE.** Tremulous weakness and apprehension, as if fearing impending evil.

The symptoms developed by Crotal. are sufficiently marked to render it an important remedy in certain forms of disease of a rheumatic character. The tearing in limbs, occurring at regular intervals, violent burning pains, swelling of tongue, yellowness of whole body, or yellow spots on limbs and body, are characteristic, and form a group not found in the pathogenesis of any other remedy.

CUPRUM.

Neck and Back.—Considerable enlargement of neck, with induration of right cervical glands. Intermittent sticking-tearing in cervical muscles. Sharp cutting-drawing pains in back (right or left side). Pain in region of kidneys.

Extremities in General.—Weakness of limbs. Difficulty of moving limbs. Numbness in different parts of both superior and inferior extremities, sometimes attended with intense pricking pains. Great painfulness of limbs.

Superior Extremities.—Paralysis of upper extremities similar to that produced by lead. Pains in joints of upper extremities. Drawing pain in shoulders. Pain as if swollen

and sore in right shoulder joint. Pain in upper arms as if broken or bruised. Jerking in arms and hands. Pains as if something were broken in left forearm. Jerking-tearing in ulna, aggravated by touch. Contraction of the flexor muscles of hand. Complete lameness of right hand; pronation of forearm, fingers flexed and thumb drawn into palm. Upper extremities greatly emaciated, right more than left. Weariness and paralysis of hands. The right hand and forearm seem to be of immense size. (Subjective symptoms.) Pain in ball of hand, as if something were thrust through it. Numbness and shriveling of fingers.

Inferior Extremities.—Œdema of legs. Drawing pain in nates and right thigh. Pain as if broken or bruised, in thigh, just above knee. Weakness of knees, with painful drawing when walking and standing, which is very difficult; the knees give way. The knee joint pains as if broken. Cramp in leg from ankle up into calf. Painful heaviness in ankle. Jerking-tearings in sole and on back of foot. Pressive pain in toes.

Accompaniments.—Bluish face with blue lips. Appearance unhealthy; complexion dark and sallow. Bitter or sweetish taste in mouth. ABDOMEN TENSE, HOT AND TENDER TO TOUCH. SPASMODIC MOTIONS OF ABDOMINAL MUSCLES. Constant griping sensation in abdomen. Cough with interrupted, almost suppressed, respiration.

CYCLAMEN.

Neck and Back.—Drawing, rheumatic pain in left side of neck on moving head, together with a sensation of beating in muscles of neck, and into left ear. Drawing, bruised pain deep in muscles of neck. Heaviness in limbs, especially in arms and hands, so that objects are easily allowed to drop.

Superior Extremities.—Paralytic, hard pressure in upper and forearm as though in the deep muscles or periosteum. Violent bruised pain in right forearm, extending from elbow to fingers.

Inferior Extremities.—Cramplike pain in posterior portion of thigh above right popliteus. Drawing, tensive, pressive pains

in and about knees. Drawing pains in bends of knees while standing. Very acute pain, as after a sprain, in right ankle, on walking or stooping. Paralytic heaviness of feet, making walking difficult. Pain as if sprained in sole of foot, near heel. Sore pain in heels, preventing walking.

Accompaniments.—VIOLENT HEADACHE, WITH FLICKERING BEFORE EYES WHEN RISING IN THE MORNING. SALTY TASTE OF ALL FOOD EATEN.

AGGRAVATION when at rest and in evening. AMELIORATION from moving (walking).

DIGITALINUM.

Neck and Back.—Stiffness of neck, motion being painful. Sudden rheumatic pains in left side of neck, extending to arm and impeding motion of head. Very violent pain in back. Violent pain between scapulæ in morning.

Extremities in General.—The limbs are tremulous and unsteady in evening while walking. Spasmodic contraction of limbs. Paralytic like weakness of limbs, with constant pain in thighs. Pressure in various places in muscles of limbs, rapidly changing.

Superior Extremities.—Pressure in shoulders and elbows. Hands tremulous, and writing very difficult.

Inferior Extremities.—Terrible cramps in thighs, calves and feet, returning at short intervals. Violent pain in right thigh. Weakness of legs with drawing pains. Pain in right ankle as if sprained. The pains in feet and toes are worse while sitting, less while walking.

DIGITALIS.

Neck and Back.—Painful stiffness and tension of neck and throat, especially on motion. Painful pressure in cervical muscles as if pressed by a band. Bruised pain in nape of neck, between shoulders and extending forward over anterior part of chest. Stiffness of back and on sides of neck with a thrustlike, pressive pain. Pain in small of back as if beaten, on commencing to move, after lying down.

Extremities in General.—Tense, painful swelling of legs, followed by same condition of hands and fingers. Great weakness of arms and legs. Pains in all joints. A burning sensation in fingers and ends of toes.

Superior Extremities.—Paralytic weakness of left arm; fingers cannot be clenched without pain. Painful, tensive pressure in muscles of arm and shoulder on moving arm. Painful itching, throbbing in flesh of upper arm. The fingers become suddenly stiff. Numbness in several fingers and a portion of hand. Paralytic drawings in finger joints during rest and motion. Graty nodosities.

Inferior Extremities.—Infiltration of lower extremities. Great stiffness of joints of lower extremities, after sitting, relieved by walking. Weakness of legs; they must constantly be stretched out. Weakness and weariness of legs, with trembling. Pressing, drawing pains in anterior muscles of thigh. Sensation of great fatigue in knees, on ascending steps. Lassitude in legs and knees. Tension in hollow of knees, so that they cannot be straightened. The ankle is painful as if sprained on stretching it out. Violent drawing in toes.

Accompaniments.—GREAT AND GENERAL WEAKNESS. LOSS OF APPETITE. FAINTNESS OR SINKING AT STOMACH, AS IF LIFE WAS BECOMING EXTINGUISHED. NAUSEA. Frequent urging to urinate, with profuse discharge of urine. RESPIRATION IRREGULAR AND PERFORMED BY FREQUENT DEEP SIGHS. Respiratory murmur feeble. Frequent, painless hoarseness. Suffocative, painful constriction of chest as if internal parts were grown together. SENSATION AS IF HEART STOOD STILL, WITH GREAT ANXIETY. Chronic and organic disease of (principally left) heart. Feeble and irregular action of heart. Carditis. Restlessness. Feeling of great debility. COLD EXTREMITIES. Elastic white swelling of whole body. Dropsy of internal and external parts.

The symptoms occurring under the action of *Digit.*, of a purely rheumatic character, form a notable group in themselves; but when associated with the accompanying symptoms given above, there can be no uncertainty in the selection of this remedy.

DIOSCOREA.

Neck and Back.—Severe, dull pain in back of neck, extending to back of head and both shoulders. Drawing, pulling pain in cervical vertebræ. Sharp, twisting pain in back of neck. Back, in region of liver, so lame that it is almost impossible to turn in bed. Hard pain in back and central portion of right lung. Pain through left scapula and lung. Lameness of lumbar and sacral regions.

Extremities in General.—Hands and fingers ache and are very stiff; closing hands is very painful; ankles, feet and toes are also very stiff and ache constantly. Dull, aching distress in wrists, hands, fingers, ankles, feet and toes.

Superior Extremities.—Pain in left shoulder. Drawing pains in shoulder and axillæ. Grinding pain in elbow joints. Sharp pains in fingers. Pains in forearms, more near the middle, and apparently in bones. Numbness of hands, principally the left.

Inferior Extremities.—Right hip lame, as if gluteus muscles were too short. Dull, hard pains in hips. Hard, aching pain in right leg, just above popliteal space. Pains in legs and knees, relieved by walking and by rubbing. Left knee lame and painful; inability to walk without limping. Knees weak in the morning. Knees lame, weak, trembling and painful. Pain in legs relieved by elevating feet. The ankles are lame and painful.

Accompaniments.—Dull, heavy, grinding pain in region of liver. CONSTANT DISTRESS IN UMBILICAL AND HYPOGASTRIC REGIONS WITH SEVERE CUTTING, COLIC-LIKE PAINS IN STOMACH AND SMALL INTESTINES. RUMBLING OF BOWELS AND PASSING LARGE QUANTITIES OF FLATULENCE. Disposition to felons.

DROSENA.

Neck and Back.—The nape of neck is stiff and painful on motion. Painful cramp in muscles of back and abdomen, on turning head and body to look around. Drawing pain in back and shoulders during rest and motion. Rheumatism

felt between scapulæ, on moving, extending down to small of back.

Extremities in General.—All the limbs seem affected with lameness. Painful sticking pressure in muscles of upper and lower limbs at the same time, in every position. All the limbs seem paralyzed. Gnawing and sticking in long bones, especially violent in joints, less noticed during motion than rest. All the limbs feel bruised and are also painful externally.

Superior Extremities.—Sticking in right arm and a pain extending from shoulder to elbow even during rest; elbow joint is painful to touch as if it was suppurating. The arm is painful on motion, as if muscles would be torn loose from bones. Pain in shoulder joint as if bruised on bending arm backward, raising or resting it upon anything, or even touching joint. Violent pressure and pain in axilla. Violent, very acutely painful stitches through middle of left forearm. Pain at the articulation of ulnar and radius. Pain in hands, as if bruised and beaten, extending to elbow joints. Spasmodic contraction of flexors of fingers.

Inferior Extremities.—Paralytic pain in right hip joint, thigh and ankle, the latter feeling as if sprained; unable to walk without limping. Painful stiffness of knees and ankles. Tottering, unsteady gait from weakness of feet, on beginning to walk, which disappears on continuing to walk. Paralytic tearing in both ankles, most violent while feet are lying quiet. Sticking and tearing pains in toes.

Accompaniments.—COUGH IN RAPIDLY SUCCEEDING PAROXYSMS; SPEAKING CAN ONLY BE PERFORMED WITH GREAT EXERTION. Drowsiness at noon and sunset.

DULCAMARA.

Neck and Back.—Stiffness of muscles of nape of neck. Pain in nape as if head had been lying in an uncomfortable position. Painful stitches in middle of spine on breathing. Drawing pain in right cervical muscles. PAIN IN SMALL OF BACK AS AFTER STOOPING A LONG TIME. Lameness in small of back and neck from a cold.

Extremities in General.—Trembling of all the limbs. Jerking in the limbs. Lassitude, heaviness and weariness of all the limbs. Sharp, shooting pains in left toes and thumb. Very bruised sensation in all the limbs, the whole day.

Superior Extremities.—Paralytic, bruised pain in left arm, less during motion, none when touched, the arm having usual strength. Drawing, tearing in right shoulder, above right hip joint, and above and below right knee joint. Violent cramps in hands, so that nothing can be held firmly.

Inferior Extremities.—Inability to walk or stand. Drawing, tearing in left hip. Drawing, tearing pain, or constant pain, at one time sticking, at another pinching, in both thighs, disappearing on walking, then changing to weariness, and immediately returning while sitting. Sticking, tearing in whole of thigh, not relieved by pressure. Puffiness and swelling of leg and calf with tensive pain and sensation of great weariness.

Accompaniments.—COLIC SUCH AS IS USUALLY CAUSED BY WET AND COLD WEATHER. Catarrh of bladder; urine turbid and whitish. Great cardiac excitement. Palpitation, especially at night, violent and perceptible externally. ERUPTIONS LIKE NETTLE-RASH OVER WHOLE BODY.

AGGRAVATION in cold air, in wet weather. AMELIORATION from moving about, after rising from a seat, when walking in warm air. The conditions are worse in the evening and when at rest.

EUPATORIUM PERFOLIATUM.

Neck and Back.—Beating pain in nape and occiput; better after rising. PAIN IN BACK AS FROM A BRUISE. Deep seated pain in loins, with soreness from motion. Weakness in small of back.

Extremities in General.—ACHING IN BONES OF EXTREMITIES, WITH SORENESS OF FLESH. SORENESS IN BONES.

Superior Extremities.—ACHING PAIN AND SORENESS AS FROM HAVING BEEN BEATEN IN THE ARMS, ABOVE AND BELOW ELBOW. SORENESS AND ACHING IN ARMS AND FOREARMS. PAINFUL SORENESS IN BOTH WRISTS, AS IF BROKEN OR DISLOCATED. Stiffness of fingers with obtuseness of sense of touch.

Inferior Extremities.—Stiffness and general soreness of lower extremities, when rising to walk. SORENESS AND ACHING OF LOWER LIMBS. Aching pain in right hip, while sitting. Pain with extreme sensitiveness in left glutei muscles, passing around in front of trochanter major. CALVES OF LEGS FEEL AS IF THEY HAD BEEN BEATEN

Accompaniments.—Cough, with soreness and heat in the bronchi. Soreness in the chest, from taking a full inspiration. Cannot take a natural inspiration or twist the body either to the right or to the left, because of soreness behind sternum.

EUPHORBIIUM.

Back.—Pain in back; a pressure in the muscles. Jerking, sticking pain in back. Intermittent violent stitches, always in one place in middle of back, while sitting. Nightly pain in ischia.

Extremities in General.—Rheumatic pain in limbs.

Superior Extremities.—An internal painful drawing in arm as if associated with weakness, especially in radius, humerus and wrist. Painful drawings in right shoulder; the arm cannot be raised very high. Pain as from a sprain in right upper arm near elbow joint.

Inferior Extremities.—Burning pain at night in bones of hip and thigh. Pain as if sprained in both hip joints. Painful tearing in muscles about right hip joint. Violent pain in right heel as though it was suppurated, while walking in open air. Cramp in metatarsus which draws toes together.

AGGRAVATION when at rest, while sitting, from contact, or when walking in open air.

EUPHRASIA.

Back.—Cramplike pain in the back. Constant pressive pain in back, while sitting and walking. Violent sticking pain along whole spine. Rheumatic drawing from uppermost dorsal vertebræ to left clavicle, painful to touch. Distressing heaviness in small of back on rising in morning.

Superior Extremities.—Rheumatic drawing and sticking in right elbow, wrist and hand. Pain, like a cramp in wrists and hands. Numbness of fingers.

Inferior Extremities.—Painful tension in hamstrings, while walking, as if they were too short. Stitches in hip and knee joints when walking.

Accompaniments.—BURNING AND SWELLING OF THE MARGINS OF THE LIDS. PROFUSE FLUENT CORYZA, IN THE MORNING, WITH COUGH AND EXPECTORATION. Violent irritation to sneeze during the whole day, without having taken cold, and without cause. Pressive pain beneath the sternum, especially in the forenoon, with transient stitches here and there in the chest. Violent long continued pain in the heart, with audible palpitation.

AGGRAVATION in evening.

Rheumatic pains, occurring under Euphras. are not particularly distinctive, but, when met in connection with the characteristic symptoms relating to the eyes and præcordial region, it will be found the remedy for the entire condition.

FAGOPYRUM.

Neck and Back.—Stiffness and soreness of all the muscles of the neck. The neck feels tired and as if hardly able to support the head. Dull pain at back of neck, relieved by bending head back.

Extremities in General.—Weakness and dull pain in the knees. Numbness in the limbs. Dragging pain in the joints; the right knee, hip and elbow are most affected. Streaking pains in hands and legs, and sharp pains in feet.

Superior Extremities.—Dull pains through the arms, also through both sides of chest, with occasional sharp stitches. Severe pain in left shoulder and elbow. Rheumatic pains in the shoulders of a dull aching character. Writing causes pain along arteries of right arm, from the elbow to the hand. Stinging pains through hands and arms. Stinging, burning pains the whole length of fingers, aggravated by motion. The fingers get tired and ache while writing.

Inferior Extremities.—Pain from the hips up to small of back, also down to feet. Burning, deep in limbs, after retiring.

Accompaniments.—Pain around the heart. Stooping to write causes constant severe pain through the chest and in region of liver. Pain around the heart, and heat of head, greatly aggravated by riding in the cars. Heat and restlessness after retiring. Dreadful itching of face, at roots of whiskers. A slight blow occasions great soreness.

AGGRAVATIONS from Fagopy. occur in the evening (after 3 o'clock) and from a deep inspiration.

To a majority of us Fagopy. has been an utter stranger. It is, however, eminently worthy of our intimate acquaintance. Those who study it carefully will be surprised to discover how frequently cases occur where this remedy alone meets the conditions. The number of distinctive symptoms, frequently found in practice, is unusually great, especially for a remedy which is not reckoned a polychrest.

FERRUM.

Neck and Back.—Neck and back of head stiff and sore. Lumbago in left lumbar region. Pain in small of back and liver. Pain in kidneys.

Extremities in General.—Swelling of hands and legs up to knees. Fingers and toes are drawn up with cramp, with great pain. Stiffness in fingers and toes. Pain in joints. Pain in limbs from touch.

Superior Extremities.—Arms nearly rigid. Pains shoot down arms from shoulders. Shoulder sore to touch. Shooting and tearing in upper arm from shoulder joint, so that the arm cannot be raised. Hands sore and stiff. Cramps in fingers which are numb and insensible.

Inferior Extremities.—Shooting and tearing in hip joint, which pains as if bruised, when touched, down along the tibia; worse in evening, in bed; patient must rise and walk. Aching pains extending from right heel into thigh. Swelling of knees and ankles, painful; worse on extending limbs in bed. Contractive pain in knee and ankle joints. Legs tremble and pain on

walking as if bruised. Feet swollen to ankles. Cramps in soles of feet and toes.

Accompaniments.—Easily fatigued by walking. DIFFICULT BREATHING AND OPPRESSION OF CHEST, AS IF SOME ONE HELD THE HAND UPON IT. Anorexia; extreme dislike to all food. Flushed face with burning cheeks. Pale lips.

AGGRAVATION towards and in the morning, and while at rest, especially when sitting still. AMELIORATION from slow exercise.

Ferr. is especially suitable after the abuse of tea, quinine, or alcoholic drinks.

FORMICA.

Neck and Back.—Pain in neck, more on left side, when riding in a carriage, as if it would break in two. Pains in neck in evening, which become insupportable in looking upwards. Sharp, shooting pains in back and hips, and down thighs. Shooting pains in shoulders and down the arms to hands and fingers, with sensation of pricking over skin in region of pain; pain is more on left side. Acute pain in inferior part of scapulæ. Severe pain across sacrum and dorsum of ilium; every movement aggravates pain; can rise from chair, walk or move, with difficulty; sensation as if muscles were strained and on point of being torn from their attachment.

Extremities in General.—Aching in bones, with a feverish state of system and fulness and dulness of head.

Superior Extremities.—When riding in a carriage hands and arms feel as if "gone to sleep." Darting, sticking pains in arm, neck and chest of right side. Shooting pains in arms extending to elbows. Continued soreness, very painful, in anterior part of left armpit. Rheumatic pain in right elbow joint, forearm and wrist. Shooting pains in forearms and hands.

Inferior Extremities.—Bruised sensation in lower limbs. Pain in hips at night in bed, with restlessness. Rheumatic pains in both hips. A severe bruised pain in left hip joint, so as to interfere with walking. Shooting pain in thighs, down to knees. Sharp rheumatic pains in both ankles, much in-

creased by walking. Cramp in feet, especially in soles under toes.

Accompaniments.—General weakness of whole muscular system; muscles feel as if paralyzed. Great liability to take cold and bad effects from it. Great inflammation, redness and swelling of back of hands; suppuration under finger nails, followed by falling off of nails. Palms of hands burn. Dizziness when writing. All symptoms worse in open air.

Form., although little used, is worthy of careful study. The symptoms relating to the hands are especially valuable.

GELSEMIUM.

Extremities in General.—Rheumatic pains in bones and joints of extremities and back. Pains in extremities, worse after midnight.

Superior Extremities.—Flexor muscles of hands and arms are paralyzed, while extensors are nearly so.

Inferior Extremities.—Staggering gait, as if intoxicated. FATIGUE OF LOWER LIMBS AFTER SLIGHT EXERCISE. During and after a walk it seems as if limbs could not be moved another step. Loss of voluntary motion in lower limbs. During headache, excessive drawing, contracting and crampy pains in lower extremities, extending from thighs to toes; pains appear to proceed from bones as well as muscles. Excessive crampy pains in whole of right foot.

Accompaniments.—COMPLETE RELAXATION OF WHOLE MUSCULAR SYSTEM WITH ENTIRE MOTOR PARALYSIS. INCAPACITY TO THINK OR FIX ATTENTION. LIGHT HEADED AND DIZZY WITH BLURRED VISION. HEAVINESS OF HEAD, ALLEVIATED BY PROFUSE EMISSION OF WATERY URINE. DROOPING OF EYELIDS. HEAVY, BESOTTED APPEARANCE OF FACE. NUMBNESS OF TONGUE. WEAKNESS AND TREMBLING THROUGH THE WHOLE SYSTEM.

The action of Gelsem. upon the limbs and joints is not especially marked, but it may sometimes be found useful in cases where several of the accompanying symptoms given, are present, in connection with the rheumatic pains.

GINSENG.

Neck and Back.—Frequent cracking in upper cervical vertebræ on moving head. Stiffness, with heaviness in nape of neck and occiput. Drawing in left cervical muscles. Painful lassitude along back with bruised feeling down to sacrum. Weakness, alternately in back, knees and arms, as after great exertion. Painful stiffness of back. Lancinating pain between scapulæ, in shoulders, and along spine as far as sacrum, especially when straightening up, with difficult breathing. Deep lacerations around loins. Bruised pain in sacrum.

Extremities in General.—Much cracking in joints on moving. Painful lassitude in upper and lower limbs. Great weakness of extremities.

Superior Extremities.—Weakness of arms with painful drawings in muscles of upper arm. Pain in shoulders, with cracking in them.

Inferior Extremities.—Retraction of muscles of right leg, with bruised pain in hip joint. Gait uncertain, tottering, with knees somewhat bent, legs spread apart. Great difficulty in walking, with limping. Heaviness of lower limbs. Violent cutting pain in right hip, extending into abdomen. Bruised pain in hips. Lancinating, tearing pain in right ankle joint. Lacerations alternately in great toes. Gouty swelling of toes.

Accompaniments.—Lips dry, cracked and rough. Extreme dryness of tongue, mouth and fauces, aggravated by open air and by talking. Pain in right side of hypogastrium, extending to groin. Pressure and constriction of chest with great difficulty of breathing.

In rheumatic conditions characterized by frequent cracking of joints, uncertain, tottering gait, painful lassitude, or almost complete exhaustion, when accompanied by characteristic dryness of lips, tongue, mouth and fauces, Ginseng fills a place in therapeutics not occupied by any other remedy.

GLONOINE.

Neck and Back.—Tightening around neck. Muscles of neck

grow weary from constant headache. Acute pain in back, especially in region of lumbar vertebræ. Lancinating pains from region of heart towards back, to between shoulders.

Extremities in General.—Great weakness in middle portion of thighs and arms. Sensation of weakness and trembling in limbs.

Superior Extremities.—Numbness and a sensation of weariness in left arm, so that it requires a great effort to raise arm. Headache extending over shoulders and down under arms. Pricking pain in hands and arms.

Inferior Extremities.—Cracking in knees. Pain in left leg below knee.

Accompaniments.—THROBBING IN WHOLE BODY ESPECIALLY IN VERTEX. FULNESS IN HEAD. THROBBING IN TEMPORAL ARTERIES.

GRAPHITES.

Neck and Back.—Stiffness of nape of neck. Nape of neck and shoulders are painful when lying upon them or turning. Violent rheumatic pain in nape of neck. Violent backache as after stooping a long time. Contractive pain between shoulders, day and night. Bruised pain in scapulæ. Violent bruised pain in small of back on touch.

Extremities in General.—Great weakness of all limbs. The limbs fall asleep and seem dead while walking in the open air. Great heaviness and weakness of limbs. Bruised pain of all limbs.

Superior Extremities.—Rheumatic pain in left shoulder. Violent sticking in left shoulder. Tearing in left shoulder. Right upper arm sore, tender and swollen. Pain in bend of elbow as if too short on stretching out arm. Rheumatic tearing in hands. Spasmodic contraction of fingers. Rheumatic pressive tearing in first joint of right thumb.

Inferior Extremities.—Great heaviness of legs. Drawing in legs from below upwards. Rheumatic pains in legs and hips. Bruised pain in knees at night. Hard swelling of leg with sticking pain. Cramp in calves, day and night. Gnawing

pain in ankle bones and heels. Stiffness of ankles. Rheumatic tearing in feet and toes. Violent tearing in back of foot. Tearing in heels. Goutlike tearing in toes. Pain in nail of great toe.

AGGRAVATION from becoming cold; at night, during and after menstruation. AMELIORATION after perspiration.

It should not be forgotten that Graph. relieves ailments arising from the abuse of Arsen.

HELLEBORUS NIGER.

Neck and Back.—Rheumatic stiffness of nape of neck. Constant dull stitches, with gnawing in middle of spine. Dull pain in scapulæ, becoming a sharp pain on moving it. Boring stitches in region of spine, just below shoulders.

Extremities in General.—Torpor and unusual stiffness of limbs. Heaviness of limbs with painful sensitiveness of muscles. Pressure in knees, feet, toes, shoulders, hands and finger joints.

Superior Extremities.—Pressure in muscles of arms and scapulæ. Loss of power in both hands, so that nothing can be held. Pressive pain in metacarpal bones. Violent drawing in fingers and toes.

Inferior Extremities.—Great weariness in limbs, especially when standing, with bruised pain in small of back. Pain in left hip, like sciatica. Very great weakness of thighs and legs. Painful sensation in left hip, as if rubbed, sore or burnt, aggravated by slight touch. Pressure in ankles. Pain in back of foot. Painful pressure in sole of right foot. Pressing pain in dorsa of feet. Frequent tearing in toes and fingers.

Accompaniments.—Restless and anxious, apprehending misfortune. SUDDEN DROPSICAL SWELLING OF SKIN. Frequent urging to pass urine, with scanty discharge.

AGGRAVATION in evening, in cold air, and from bodily exertion. AMELIORATION in warm air.

The pains (pricking tearing, pressing), run across the parts affected.

HEPAR SULPHURIS CALCAREUM.

Neck and Back.—Bruised pain in back of neck on bending head backwards. Bruised pain in cervical muscles, with pain in throat on swallowing, as from an internal swelling. The muscles of neck at sides, beneath ears, are very painful to touch. Great weakness of whole spine. A tensive kind of backache, which becomes worse on turning body at night. Drawing in whole of back and in sacrum in morning in bed; the whole back is painful after rising, so that patient can scarcely move. Pain between shoulder blades. Pain as if sprained in loins and ischia, in sitting and on turning body when walking. Pain in small of back, worse when walking, extending downward and upward. Violent pain in small of back as if cut in two, during rest and motion. Bruised and sharp, pressive pain in small of back and lumbar vertebræ, especially at articulations of sacrum with pelvis, extending down into lower limbs.

Extremities in General.—Uneasiness in limbs at night with trembling of them. Sick in all limbs as if a cold were coming on. Drawing pain in limbs with paralytic sensation, especially in thighs and legs. Drawing pain in joints of shoulders, hips, and especially knees.

Superior Extremities.—Great weariness in both arms; bruised pain in both arms. The shoulders pain on raising arms. Drawing pain in shoulders. Pain as of a weight upon shoulders. Bruised pain in bone of upper arm. Exceedingly violent pain in bends of both elbows, on stretching out arms. Painful drawing in flexor tendons of forearm. Drawing, tearing in extensor muscles of forearm and fingers. Unsteadiness and trembling of hands when writing. Heat, redness and swelling of one hand with intolerable bruised pain extending up into arm on moving it. Swelling of fingers of both hands, with stiffness when lying down. Swelling of finger joints with gouty pains. Red, hot swelling of joints of hands and fingers. The fingers are easily put out of joint.

Inferior Extremities.—Great weariness in legs, especially

when ascending. Cramplike pain in all muscles of leg while walking, so that further walking is impossible. Pain in hip joint as if sprained, when walking in open air. The nates and posterior portion of thighs are painful when sitting. Tearing pain in thighs and legs, as from excessive weariness even when at rest. Bruised pain in anterior muscles of thighs. Swelling of knee. Cramp in knee. Pain in knee as if broken. Cramp in calves. The legs are uneasy and must be kept stretched out. Tearing in tendo Achilles while lying in bed. Pains with cracking in ankles. Swelling of feet about malleolus, with difficult breathing. Burning in feet, on backs and in soles. Cramp between great toe and heel. Cramp in soles of feet and in toes. Tearing pains in feet at night. Violent stitches extending into great toe. Tearing in great toe, worse when walking and when standing.

Accompaniments.—Great anguish in the evening. Over-sensitiveness and irritability, with quick, hasty speech. Peevish about trifles. Dejection, sadness, inclination to tears. CONSTANT, PRESSIVE PAIN IN ONE-HALF OF BRAIN, AS FROM A PLUG OR NAIL. THE WHITES OF THE EYES BECOME REDDISH. SENSATION OF A FISH BONE IN THROAT. GREAT DESIRE FOR VINEGAR. WEAKNESS OF BLADDER; URINE DROPS VERTICALLY DOWN WHEN VOIDED. CONSTANT OFFENSIVE EXHALATIONS FROM BODY. Extremely sensitive to slightest cold.

AGGRAVATION at night; from cold air; from lying on painful side; from external pressure; from touching the parts; during sleep. AMELIORATION from warmth; from wrapping up warmly.

Hepar relieves affections produced by Iodine or Merc., particularly the Iodide of Potassium. Bell., Lach. and Merc. are related remedies.

IGNATIA.

Neck and Back.—Stiffness of nape of neck. Tearing pain in nape of neck as from a strain, on moving neck. Pressive, sticking pain in spine when walking in open air. Violent pain in small of back like a clawing, sticking, drawing and working altogether. Pain in sacrum, even while lying on back in morning in bed.

Extremities in General.—SINGLE JERKINGS OF LIMBS ON FALLING ASLEEP. Clonic cramp of all limbs like a stiffness. Pain as from a sprain or dislocation of shoulder, hip and knee joints.

Superior Extremities.—Rheumatic pain in shoulder joint. Pain in shoulder joint on bending arm back, as after violent exertion, or as if bruised. Drawing pain in arms.

Inferior Extremities.—Paralytic stiffness of lower limbs, with involuntary jerking in them. Cracking and creaking in knees. Tearing pain in backs of both legs, especially in tendo Achilles and calf; worse when standing or walking. Tearing pain in back of feet.

Accompaniments.—INCONSTANT, IMPATIENT, IRRESOLUTE, QUARRELSOME. Sensitiveness of feeling; delicate conscientiousness. INCREDIBLE CHANGES OF MOOD. EXTREME AVERSION TO SMOKING TOBACCO. EXTERNAL HEAT AND REDNESS, WITHOUT INTERNAL HEAT.

The pains are renewed immediately after waking in the morning; they are relieved by lying on the painful side, or by a change of position. Aggravation from tobacco, coffee and brandy.

INDIGO.

Superior Extremities. Frequent bruised pain in arms. Tearing in upper arms. Gnawing or rheumatic pain in elbow joints. Rheumatic pains in forearms. Pressing and tearing in thumbs and fingers.

Inferior Extremities.—Tearing pain above left knee, extending to a hand's breadth above ankle. Indescribable pain extending from middle of thigh to knee in bone, disappearing when walking, and returning when at rest. Tearing in middle of left thigh, in the bone. Constant weariness of right knee. Tearing in knees. Bruised pain in joints and muscles of right leg. Pressing in ankles. Drawing in left heel and ankle. The pains are either removed entirely by rubbing and pressure, or they return in a less degree.

IODUM.

Neck and Back.—Rheumatic pains in neck, arms and back.

Rheumatic pains in nape of neck and upper arms. Constriction of neck. Tearing in right side of neck.

Superior Extremities.—Twitching and jerking in arms, hands and fingers. Tearing pains in both arms after slight manual labor. Constant pain in left shoulder, as if bruised. Violent stitches in shoulder joints even during rest. Tearing in left elbow. Tensive pains in finger joints as if they would break, on bending them.

Inferior Extremities.—Rheumatic drawing in whole left leg, especially in thigh and knee, with grumbling in heel. Rheumatic pain in left thigh. Tearing in left knee. Swelling of legs. Sharp, shooting pains in right leg. The feet feel as heavy as lead.

Accompaniments. — SALLOW, DISTRESSED COUNTENANCE. FACE PALE, YELLOWISH OR GREENISH. INCREASED SALIVA. RAVENOUS HUNGER. Respiration, especially inspiration, difficult. PALPITATION OF HEART. EMACIATION. Chronic rheumatism in joints, with violent pains at night, without swelling.

IRIS VERSICOLOR.

Back.—Very severe backache. Constant pain in lumbar region, aggravated by motion.

Extremities in General.—Tensive, momentary and constantly recurring pains, in all the joints, but mostly smaller, which shift rapidly about. Severe rheumatic pains in whole right arm and right knee joint, worse on motion and continuing when at rest.

Superior Extremities.—Pains, tensive and sticking, in right shoulder during motion, particularly on raising arm. Arms between shoulder and elbow very lame, also sore to touch. Pain in fingers. Pain in phalanges of right hand and in end of index finger of the same hand.

Inferior Extremities.—Pain in left hip joint when walking. Sciatic pains as if left hip joint were wrenched. Violent tearing pain in right hip joint, knee and shoulders, very severe. Marked sciatica of left side.

AGGRAVATION in evening.

KALI BICHROMICUM.

Neck and Back.—Stiffness of nape of neck. Tearing pain on slightest motion of neck. Pain in back, extending from lumbar region to nape of neck, striking through to sternum. Aching in back, running down on left side into hip. Drawing in all muscles on back, extending into upper arms, loins, small of back and into thighs. Pain in small of back, especially in morning. Pain across loins, cannot straighten after stooping. Pain in coccyx after rising in morning, and while sitting.

Extremities in General.—Violent audible cracking on slight motion of wrists, ankles and spine. Rheumatic pains in nearly all joints. Cramps in limbs. Drawing pains in bones, muscles and joints. Tearing in long bones of extremities. Tearing in hands and feet at intervals. Bruised pain in upper and lower limbs.

Superior Extremities.—Rheumatic pains in both shoulders, worse at night. Rheumatic pain in shoulder and elbow on motion, with numbness from shoulder to elbow. Violent tearing, aching pain from shoulder to elbow. Violent tearing, aching pain in left shoulder. Violent cramplike pain in the middle of outer surface of right upper arm. Tearing in both forearms. Great weakness of hands. Hands and arms feel bruised and lame. Tearing in various phalanges of both hands.

Inferior Extremities.—Drawing, tearing pain in lower limbs. Sciatica. Rheumatic pains in right thigh. Rheumatic pains in knees and hip joints. Acute rheumatic pains and stiffness in knees, without swelling. Great heaviness and tension in the right leg, especially in knee. Violent pain in bones of lower legs, extending to ankles. Tearing in right tibia. Cramp in calves of legs. Burning of feet, especially soles. Pain, heat and throbbing in toes. Acute pains in balls of great toes.

Accompaniments.—Ill humor, low spirited, indifferent. EXPECTORATIONS OF TOUGH STRINGY MUCUS. Pricking pain in region of heart. Pressive pain in heart. Pulse small, weak and fluttering. Great prostration. Great weakness of hands. Pains which wander quickly from one part of body to another.

Stitches in region of spleen. Rheumatic symptoms alternate with gastric affections.

AGGRAVATION from cold air. AMELIORATION from heat.

Persons who are fat and fair are more easily affected by Kali bich. than others. Many points of resemblance have been noted between this remedy and Puls. Thuja is also a related remedy, but in a less degree.

KALI CARBONICUM.

Neck and Back.—Stiffness in nape of neck, in morning, in bed. Stiffness of neck with swollen tonsils. Stiffness and lameness in back and small of back. Rheumatic pains in back, chest, shoulders and arms, worse on moving them. Violent back-ache. Bruised pain in back during rest, not during motion. Drawing pressure in scapulæ. Pinching-sticking in both shoulders. Stiffness in small of back. Violent pain in small of back as if broken, on moving about. Pressure in region of both kidneys. During menses severe pressure in small of back and abdomen, as if everything would push out at genitals. Tearing in lumbar muscles, impeding respiration. Severe bruised feeling and throbbing in small of back.

Extremities in General.—Trembling of hands and legs, and easily fatigued from walking. Great weariness in limbs. Pressive pain in joints of knees, feet and hands, only during rest. Sticking in joints and tendons. Limbs pain when resting upon any object.

Superior Extremities.—Weakness and loss of power in both arms. Arms powerless, especially right, with which nothing can be held. Both arms feel paralyzed. Rheumatic pains in arms, especially right, also in back, chest and shoulders. Shoulders feel heavy. Tearing in left shoulder joint. Drawing and tearing in both elbows. Tearing in upper portion of both forearms. Tearing in wrists. Dull, pressive tearing in both hands, between thumb and index finger.

Inferior Extremities.—Feeling of numbness and great inclination to fall asleep of whole right leg. Tearing in hips and knees, even while sitting. Pinching-tearing in the hip joint. Paralytic

drawing in whole thigh. Frequent tearing in knees. Drawing and tearing in bones of the legs. Tearing in ankles. Heaviness and stiffness of feet. Tearing on inside of foot and on sole. Crawling pain in soles of feet. Tearing in toes. Tearing in first phalanx of great toe. Tips of toes are very painful when walking.

Accompaniments.—SWELLING BETWEEN EYEBROWS AND LIDS LIKE A SAC. Paleness of face, and weakness. A CONSTANT FEELING AS IF STOMACH WERE FULL OF WATER. FULNESS, HEAT, AND GREAT DISTENTION IN ABDOMEN IMMEDIATELY AFTER EATING A LITTLE. Rheumatic symptoms, worse after physical exertion.

KALMIA.

Neck and Back.—Tearing in nape of neck. Pain in back, extending through shoulders. Constant pain in spine, sometimes worse in lumbar region with great heat and burning. Violent pain down the back. Pain in shoulder blades. Pain between shoulders, coming up over the head into temples. Pain across loins, worse in evening.

Extremities in General.—Rheumatic pains all over body. Pain in arms, hands and legs, down to feet. Pains in limbs, continually changing from one place to another.

Superior Extremities.—Pains in arms. Pain in left arm and shoulder. Rheumatic pains in right shoulder and scapula.
PRESSURE IN LEFT ARM.

Inferior Extremities.—Pain in legs down to feet. Rheumatic pains in leg from hip down. Pain in lower legs. Numbness in shins.

KREASOTUM.

Extremities in General.—All the limbs ache as if beaten. Jerking and pinching pains in all the joints. Tingling and whirring in limbs.

Superior Extremities.—Pains in both shoulders as if they were pressed against sharp corners. An acute drawing on posterior portion of shoulders. Periodic pains in both elbow joints as if ligaments were drawn together and were too short. Drawing pains in left forearm, extending to fingers. THE
LEFT THUMB PAINS AS IF SPRAINED.

Inferior Extremities.—Throbbing in lower limbs from knees to toes, worse in soles of feet, during rest and motion. The lower legs and feet are swollen from calves to toes. Burning, drawing and sticking through ankles, soles of feet and toes. Tearing, drawing and sticking pains, starting from heels, extending through soles of feet to toes.

LACHESIS.

Neck and Back.—Stiffness of nape of neck. Sticking in nape of neck and back. Tearing in cervical vertebræ. Nape of neck sensitive to external pressure. Sticking in upper part of back. Pain in small of back as if lame and weak. Pain in small of back spreads upwards like a fan. Drawing pains in small of back. Intolerable drawing in small of back, extending upwards and downwards.

Extremities in General.—Paralyzed lameness in almost all the bones. Drawings in all the limbs with throbbing in small of back. Frequent tearing pains in both arms and legs. Painfulness of all the limbs; feeling as if beaten, on motion. Gnawing pain in all the limbs.

Superior Extremities.—The arms sink down exhausted, after trifling exertion. Rheumatic pains in right shoulder and wrist. Rheumatic pain in both wrists and in right shoulder in evening. Inability to close hands.

Inferior Extremities.—Helpless, stumbling gait, with stiffness of joints. Drawing extending down legs from small of back. Rheumatic pains in posterior portion of thigh. The knee is swollen with intolerable pain. Pain as from a sprain in right knee. Knees feel bruised in evening. Swelling of left leg and foot. Intolerable drawing in legs, lasting a long time. Pains in ankle. Pain in tarsal bones. Swelling of feet following redness of them with fever; similar to elephantiasis. Frequent, violent tearing in feet. Occasional pain in all toes, sometimes of right foot, sometimes of left.

Accompaniments.—Loquaciousness. HEADACHE EXTENDING INTO NOSE. Difficulty of swallowing; fluids which are drank escape through the nose. NOTHING TIGHT CAN BE ENDURED ON

THROAT. THE THROAT AND NECK ARE SO SENSITIVE TO SLIGHTEST EXTERNAL PRESSURE THAT EVERYTHING ABOUT THROAT IS DISTRESSING; no position is comfortable. CRAMP-LIKE PAIN IN PERICARDIAL REGION CAUSING PALPITATION WITH ANXIETY. GREAT PHYSICAL AND MENTAL EXHAUSTION, ESPECIALLY IN MORNING.

AGGRAVATION after sleep, especially after the siesta; from taking acids or alcoholic drinks; from the abuse of China and Merc. Lach. is followed with good results by Lycop., and follows well after Arsen., Bell. and Merc.

The time has been when the efficacy of Lach. as a curative agent was denied by many, who followed in their practice, the law of the similars. We trust that time is past, and that with Lycop. and Natr. mur. it now occupies a place of honor and confidence among the remedies of every Homœopathic physician.

LACTIC ACID.

Neck and Back.—Rheumatic pain in right side of neck and right breast. Great distress in region of kidneys.

Extremities in General.—Severe pain in various joints. Pains in elbows, shoulders, ankles and knees. Rheumatic pains in bones.

Superior Extremities.—Rheumatic pains in both shoulders. Elbows, wrists and small joints of hands, red, swollen and painful; typical symptoms of acute rheumatic arthritis.

Inferior Extremities.—Weakness of knees and stinging in joints. Swelling and redness of knees and other joints.

LAUROCERASUS.

Neck and Back.—Tension in back and between shoulders, that extends to neck; stiffness in neck. Pain like a stiffness in small of back and back when writing.

Extremities in General.—Limbs are paralyzed and lose their sensation. Paralysis in hands and feet. Feeling as if joints were only loosely articulated. Paralytic-like pains in articular surfaces of several joints.

Superior Extremities.—Weariness in shoulders. Pressive

pain in bones of shoulders. Very violent sticking pains in right shoulder. Violent tearing in left shoulder. Tearing in middle of both upper arms as if in bones.

Inferior Extremities.—Pain as from dislocation in left hip joint on motion. Pain as from stiffness in right inner femoral muscles. The thighs are painful in middle, as if beaten. Weary and lame in ankles on motion. Pain as from a sprain in both ankles during rest and motion. The feet are weary and pain as if beaten.

Accompaniments.—Tremulousness of whole body. Great weariness and inclination to sleep very early in evening. Distention of the region of liver, which is very tender to touch. Irregular action of heart.

LEDUM.

Back.—Painful stiffness of back and scapulæ on moving. Pain in loins after sitting. Drawing in small of back and stiffness of back.

Extremities in General.—PAINFUL, HARD NODES and concretions in joints. Trembling of knees (and hands) while sitting and walking. The limbs are numb and fall asleep. A painful feeling of stiffness in wrist, elbow and knee of left side. Paralytic pain in all joints on moving body at night in bed. Pressive pains in knees and wrists. Sticking, tearing pain in joints. Throbbing pain in affected joints preventing action. The pains in joints only, are worse on motion, not those in other parts.

Superior Extremities.—Feeling of heaviness in arms, especially elbows. Pressure in both shoulder joints, worse on moving about. An extremely painful sticking in shoulder on raising arms. Bruised pain in muscles of right shoulder. Tearing and pressure in upper part of both upper arms. Bruised sensation in elbow joints and fingers. Pressing and twisting pains extending from left elbow, through deep parts of the forearm into wrist. Trembling of hands on taking hold of and on moving them. Boring in first joint of right thumb with a feeling of stiffness. Violent boring pain in first joint of left thumb. THE PERIOSTEUM OF PHALANGES IS PAINFUL ON PRESSURE.

Inferior Extremities.—Pressure on left thigh toward the posterior portion. Swelling and tensive sticking pain in knee when walking. Cracking and creaking of knees. Weakness of knee joints and tearing pressure in them when walking. Stiffness of knees. Tearing pressure in right knee joint and farther down, worse on motion. Pain in knees as if beaten or sore. Weakness and a feeling of heaviness in lower legs. Drawing pains in lower legs. Cramplike pains in calves. Pressure in bones of ankles and in lower portion of left leg in morning. Pain in ankles, as from a sprain or false step. Chronic swelling of feet. The feet are stiff and rigid in morning. Heaviness of feet extending to knees. Drawing on back of right foot. Swelling of feet about ankles with intolerable pain in ankle on stepping. The soles of feet are painful when walking. Pain as if bruised under heel when walking. THE BALL OF GREAT TOE IS SOFT, THICK, AND PAINFUL ON STEPPING. Violent pain in joint of great toe. Drawing pains on under portions of toes, of both feet, in evening.

Accompaniments.—Noise in ears as of ringing of a bell, or from a storm of wind. Great trembling of hands as from the weakness of old age, especially on moving them. General sensation of heaviness and weakness. The limbs and whole body are painful as if bruised and beaten. Drawing, pressive pains, especially in limbs. Red, pimply eruption on face, with sticking pain when touched. The warmth of bed is intolerable, on account of heat and burning of limbs. Drawing pains in various joints and parts of extremities, aggravated by drinking wine.

LYCOPIDIUM.

Neck and Back.—Involuntary stretching of neck. Stiffness of neck. On stooping nape of neck seems too short. Tension in the cervical muscles. Tensive pain in nape of neck and occiput while writing. Pain as from a sprain in nape of neck. Curvature of spine. (?) Stiffness extending from scapula down the back. Burning in back. Sticking, tensive pains deep in back. Pinching and drawing pain in back. Sticking pain in back. The first dorsal and lumbar vertebræ are painful on touch and motion. Constant throbbing in back. Rheumatic

pain in left scapula so that arm cannot be raised to head. BURNING AS FROM GLOWING COALS BETWEEN SCAPULÆ. Pressive, tensive pains in loins, small of back, and both hips while walking and standing. Drawing in back between scapulæ. Tearing near spine, below scapulæ. Swelling in lumbar muscles, painful on moving body. Stiffness and pain in small of back. Pains in small of back, constant, but especially violent when stooping and rising again. Violent pain in small of back, in morning on rising from bed, during menses. Pressure in back above both hips. Tearing transversely across small of back while sitting erect.

Extremities in General.—Stiffness in all joints. Unsteadiness of all limbs as if intoxicated. Stiffness in arms and legs with insensibility and numbness. Drawing, trembling in all limbs. Spasmodic contraction and extension of limbs. Great weakness of all limbs. Drawing and stretching in all limbs. Intermitting, cramplike drawing in knees, forearms, hands and fingers. Pressive drawing in all joints, especially knees. Tearing in various joints, especially finger joints. All the limbs are painful to touch. Bruised and heavy sensation in all limbs.

Superior Extremities.—Spasmodic jerking in arm. Weakness and loss of power of arms during work. Great weakness and weariness of arms, especially right. Tearing in shoulder and elbow joints, during rest, not during motion. Sensitiveness of muscles of arm to touch. Pain in shoulders. Paralytic pain in shoulder joint, so that arm cannot be raised. Rheumatic tension in right shoulder joint. Drawing and tearing in shoulders. Bruised, aching pains in both shoulders, worse when at rest. Muscular jerkings in upper arms. Drawing pain in inner surface of both upper arms. Drawing pain in both elbow joints. Stitches and tearing in elbows. Dull tearing in wrists. Involuntary shaking of hands. Powerlessness of hands. Burning and redness of hands, with burning in fingers as after being frozen. Cramp in hands all day. Tearing in hands. Redness, inflammation and swelling of all finger joints. Fingers at one time involuntarily spread out, at another doubled into a fist. Pain in knuckles on pressure, without redness or swell-

ing. Drawing and tearing in fingers of both hands. Tearing in thumbs.

Inferior Extremities.—Heaviness and weakness in thighs and legs. Drawing, tearing pains from hips to feet, along the course of sciatic nerves. Pain in muscles about hip joints on pressure, sitting or lying, not preventing walking. Paralytic pain in hip joint. Rheumatic tension in left hip. Tearing in middle of right thigh. Swelling of knees. Unusual weariness in knees. Stiffness in hollows of knees as from a long walk, in morning on rising from bed. Pain as from a sprain in knees. Tearing in knees and ankles with pain even when touched. Swelling of legs as far as above knees, with red spots and burning pain, especially about knees. Violent involuntary shaking of legs. Jerking and jerklike trembling in legs. Feeling as if lower legs were much swollen and heavy. A feeling as though lower leg was tightly bound up. Cramp in lower legs, especially calves. Tearing in lower leg and toes. Frequent jerking in lower leg below knee. Stitches in ankles as if sprained. Great weakness and weariness of feet. Swelling of feet during menses. Great swelling of right foot. The feet feel as if dead or asleep. Excessive heaviness and weakness of the feet. Drawing in foot below ankle with heat. Swelling of backs of feet. Sore, painful indurations of heel. Burning in soles of feet. Tearing in heels and balls of feet. Stitches as with needles in both heels. The toes are involuntarily stretched apart and then again drawn together. Stitches, drawing and tearing in toes.

Accompaniments.—Easily roused to anger. Distraction of mind. SPEAKS WRONG WORDS AND SYLLABLES. VERTIGO. Headache with stupefaction. THROBBING IN BRAIN ON LEANING HEAD BACKWARD DURING THE DAY. Great roaring in ears. Increased acuteness of sense of smell. YELLOWISH-GRAY COLOR OF FACE. THE TEETH ARE PAINFUL WHEN CHEWING AND WHEN TOUCHED. FEELING OF CONTRACTION IN THROAT, NOTHING GOES DOWN. EXCESSIVE APPETITE FOLLOWED BY DISTENSION OF ABDOMEN. Aversion to COFFEE AND TOBACCO. Pressure at stomach as if too much had been eaten. THE LIVER IS PAINFUL TO TOUCH. Great rumbling in abdomen. RED SAND IN URINE.

DYSPNŒA AS IF CHEST WERE CONSTRICTED BY CRAMP. Swelling of axillary glands. Weakness after every exertion. DESIRE TO GO INTO OPEN AIR. Frequent yawning. Restless sleep with dreams at night. PROFUSE SWEAT OF FEET UNTIL THEY BECOME SORE.

AGGRAVATION when rising from a seat and when beginning to walk. AMELIORATION when continuing to walk.

Lycop. and Lach. follow each other with good results. Lycop. follows well after Calc. or Puls.

MAGNESIA CARBONICA.

Neck and Back.—Violent tearing and jerking in neck. Violent pain in back and small of back at night. Violent pain in back at night in bed as if beaten to pieces, worse on motion, though also during rest. A tightened feeling in back above hips. Preceding menses, dragging, cutting and pains in small of back, as if contracted and beaten. During menses, drawing pain in small of back. Violent pain in small of back as if bruised.

Extremities in General.—Great weariness of limbs. A kind of paralysis of left leg with pain in knee joints.

Superior Extremities.—Weakness of arms. Pain in right shoulder. Pains in shoulder as if dislocated. Painful tearing in right shoulder, extending thence to right clavicle and chest. The elbow joint is painful on flexing the arm. Tearing in right elbow. Cramplike sensation in finger joints.

Inferior Extremities.—Uneasiness in extremities in evening after sitting a long time. The lower extremities, especially knees, are very painful in afternoon. Dull stitches above right hip. Violent painful tearing in left hip joint. The thighs feel weary and exhausted, while sitting. Hard swelling in hollow of knee. The knees are painful as after a long walk. Drawing pain in knees, extending to soles of feet, like a burning in marrow. Cramp in both calves, in evening in bed. Bruised pain in tibia. Cramps in heels, in morning in bed. Burning stitches in great toe.

Accompaniments.—Inclined to eat fruit and acid things in general. Thirst towards evening. Great internal heat at night, with great dread of slightest exposure.

MAGNESIA MURIATICA.

Neck and Back.—Pain in back and small of back, constantly renewed when falling asleep. Severe bruised pain in whole spine at night. Gnawing pain in back as if in spinal cord. Burning and bruised feeling between shoulders. Tearing between shoulders. Violent tearing in both scapulæ. Pain in small of back as if sore and beaten. Pain across small of back and both hips as if bruised.

Extremities in General.—Constant weakness of limbs; hands and feet tremble. The limbs feel heavy.

Superior Extremities.—Tearing in fore part of right shoulder, and down arm to palm of hand. Drawing and sticking pains in shoulder joints alternately, most acute on raising arms. Numbness and insensibility of tips of all fingers. Tearing in right middle and ring fingers.

Inferior Extremities.—Reeling gait. Constant weakness of limbs. The long bones are very painful while walking. Tension in limbs as if muscles were too short. Burning, posteriorly in right hip. Tearing in right hip with bruised pain. Throbbing in left hip. Violent bruised pain in middle of both thighs. Cramps in calves. Paralytic bruised pain in both calves and on insteps. Cutting in heels. Crawling, sticking in soles of feet. Bruised pain in left heel. Painful bearing in right great toe.

Accompaniments.—Frequent nausea with accumulation of water in mouth. STOOL HARD, LIKE SHEEP DUNG. EMISSION OF URINE ACCOMPLISHED ONLY BY EXERTION OF ABDOMINAL MUSCLES. Sleepiness during day.

MERCURIUS.

Neck and Back.—Softening and curvature of spine. Rheumatic stiffness and swelling of neck. Continuous achings beneath lower angles of scapulæ.

Extremities in General.—Weakness of limbs. Unusual heaviness of limbs. Pain in extremities. Pains in forearms and legs. Great pain and tremor of limbs. Tearing in limbs, especially

in arms. Painful tearings in the hands and feet, worse at night.

Superior Extremities.—Rheumatic pains in left arm. Red, hot (arthritic) swelling from elbow to wrist. Drawing pains in arms and hands. Patients are subject to cramps and paralysis of extensor muscles of forearm. Wrists permanently flexed at a right angle with forearm, but are easily straightened out.

Inferior Extremities.—Great weakness of legs; unable to stand steadily. Tearing in hip joint and knee, worse at night. Soles of both feet turned inwards and upwards. Gait in walking, uneven and hesitating. Rheumatic pains in legs.

Accompaniments.—FACE EARTHY COLORED, PUFFY. GUMS SPONGY AND BLEEDING. TONGUE RED, SWOLLEN, FLABBY, SHOWING IMPRESSIONS OF TEETH. FETID ODOR FROM MOUTH. SPEECH DIFFICULT ON ACCOUNT OF TREMBLING OF MOUTH AND TONGUE. Submaxillary glands swollen. Cervical glands very much swollen. Great trembling of limbs. Palpitation on slightest exertion. Trembling of hands, so that it is impossible to hold anything. BONE PAINS. Rheumatic and arthritic pains, especially in limbs and joints. Profuse perspiration without relief of pain. Region of liver is painfully sensitive to contact.

AGGRAVATION in evening and at night; from heat of bed, during perspiration. AMELIORATION in morning, when at rest, when lying down.

MERCURIUS SOLUBILIS.

Neck and Back.—Painful stiffness of neck. Rheumatism in nape of neck, like a pressure, even during rest. Burning hot sensation all over back. Pain in back, as if bruised. Burning pain down back, from between shoulders. Tearing in scapulae. STICKING IN SMALL OF BACK.

Extremities in General.—Involuntary jerking in limbs. Constant uneasiness in all limbs in evening. Rigidity of all limbs, so that they cannot be raised in slightest degree. WEAKNESS AND WEARINESS IN ALL LIMBS. Drawing and tearing in all limbs. All limbs are painful, as if dislocated, more while sitting. Tearing and jerking here and there in limbs. Bruised sensation in limbs.

Superior Extremities.—Jerking of all muscles of right arm. Cracking in shoulder and elbow joints. Pain in shoulders like a pressing down. Crushing pain in humeri. Jerking tearing in both upper arms. Burning in elbow joints. Tearing in elbow joints. Burning on both arms, so that everything falls from hands. Painful stiffness of right wrist. Cracking, sticking and powerlessness in wrist. The hands and fingers easily become rigid while at work, with cramplike pains. The fingers of both hands become flexed; they cannot, without assistance, be opened, even with great exertion. Painful cramp in fingers and hands.

Inferior Extremities.—Involuntary twitching, and a kind of spasmodic adduction of legs and thighs. Lower extremities seem stiff on walking. A painful dragging-down pressure in thighs. Excessive weakness and giving way of knees. Attacks of painless throbbing in knee joints. Swelling of both legs and feet. A drawing pain in tibiæ. Pain in right tarsal joints, as if sprained. Weakness of feet. Swelling of backs of feet. Great swelling of heels, with violent burning and biting in whole foot. Tearing pain in heel, like a pain from a sprain. Swelling of toes.

Accompaniments.—THE WHOLE EXTERNAL HEAD IS PAINFUL TO TOUCH. Roaring in ears. PAIN AND SWELLING OF SALIVARY GLANDS. EXTREMELY VIOLENT THIRST. SWELLING OF INGUINAL GLANDS, WITH CIRCUMSCRIBED REDNESS. CONSTANT DESIRE TO URINATE. PAINS COMMENCE AS SOON AS GOING TO BED IN EVENING, AND BANISH SLEEP. PATIENT FEELS BETTER WHILE WALKING, THAN WHILE LYING OR SITTING. CONSTANT COLD HANDS AND FEET.

Nearly all the symptoms of Merc. sol., of a rheumatic character, are worse while sitting.

MEZEREUM.

Neck and Back.—Stiff pain in nape of neck and external cervical muscles. Rheumatic pain in nape of neck, throat and occiput. Rheumatism in left scapula and nape of neck. Rheumatic pains in muscles of scapulæ like a tension and as if swollen, making

motion difficult. Frequent boring in dorsal vertebra. Pain in small of back, extending over all parts of body. Tearing pains in lumbar muscles.

Extremities in General.—Great weakness of extremities. Heaviness in all limbs on motion. Heaviness and a bruised sensation in all limbs. Pains in periosteum of long bones, especially tibiæ, worse at night and in bed; at this time the least touch is intolerable. Boring and drawing pains in toes, knees and forearms. Very frequent, violent boring in knees, tibiæ, wrists and behind ears. Constant boring pains in wrists, ankles and right shoulder, worse during rest. Drawing boring pain in arms, knees, cranial bones, bones of feet and ankles, especially above ankle and above wrist. Drawing and weary sensation in joints, especially of knees, ankles and wrists. Drawing pain in muscles of limbs. Painful drawing in shoulders and knees. Drawing in all joints as if they were dislocated. Drawing and tearing in long bones of both upper and lower extremities, associated with chilliness, shivering and great sensitiveness to external air. Paralytic drawing pains in various parts of hands and lower extremities. Tearing in fingers and toes. All the joints pain as if beaten or weary.

Superior Extremities.—Pain in right shoulder joint. Boring pains in shoulders. Tearing pains in shoulders. Pain in shoulder joint as if it would be torn asunder, with throbbing, burrowing and tearing, aggravated by motion. Tearing pains in arms. Bruised pain in both upper arms and shoulders. Tearing in elbow and forearm. Tearing pains in elbows. Great weakness in wrists. Drawing and boring in wrists. Very violent boring in palm of left hand. Extraordinary paralysis of flexors of fingers. Tearing pains in fingers.

Inferior Extremities.—Pain in bones of thigh and leg. Rheumatic tension and drawing above knees and in legs. Tearing pains in thighs and tibiæ. Boring in hip joints. Jerking pain in hip joint, extending down to knee. Boring in thighs. Sudden dull pain on attempting to walk, as after a sprain, below right nates. Movable hard swelling above left knee. Excessive weakness in knees. Boring, drawing pains in knees. Violent pressure in knees during rest. Drawing pains in legs. Tear-

ing pains in lower legs. Pressing pain in right tibia, frequently returning. Violent pain in tibia, as if beaten, or as if periosteum were torn off. Boring and tearing pains in calves. Violent boring in ankles and bones of feet, while walking. Boring pains in back of foot. Tearing in both heels and in tendo Achilles. Tearing pains in toes. Violent tearing in ball of left little toe, extending thence to sole.

Accompaniments.—Sensation as though teeth were dull and too long. Scraping, burning, peppery sensation in palate and fauces.
BURNING IN THROAT AND PHARYNX.

NAJA.

Neck and Back.—Tired feeling in cervical and dorsal vertebræ, with peculiar burning often attendant on exhaustion. Dull, aching pains in nape of neck. Rheumatism of back and shoulders. Pains between shoulders in morning on waking, and continuing all day. Aching in loins. Acute pain in small of back.

Extremities in General.—Occasional rheumatic-like pains in thighs and arms. Bruised and aching sensation in limbs on awaking. Shifting, rheumatic-like pains in arms, shoulders and legs.

Superior Extremities.—Rheumatism of shoulders at night in bed. Severe drawing, shooting pain in left elbow joint.

Inferior Extremities.—Staggers when walking. Pressive and drawing sensations on points in lower limbs and feet. Drawing pain in lower part of tendo Achilles.

NATRUM CARBONICUM.

Neck and Back.—Cracking of cervical vertebræ on moving head. Stiffness and lameness of neck. Drawing pain in nape of neck. Tearing in cervical muscles. Back becomes easily strained; a jerking pain, starting from small of back immediately after lifting anything heavy. Violent pain in back, day and night. Violent pain in back during menses. Extremely violent sharp stitches between shoulders. Most violent pain in

small of back after walking. Sore pain in small of back, even while at rest and when not touched. Violent pain in small of back as if beaten, during rest and motion.

Extremities in General.—Jerking, or jerking sensation in all joints. Lameness of limbs in morning on waking. Great weakness of lower extremities and heaviness of arms. Tearing and a bruised sensation in all limbs.

Superior Extremities.—Twitching in arms. Tearing in shoulders, elbows and wrists. Drawing pain in elbow. Pain in right forearm as if sprained. Jerking in hands, especially on taking hold of anything. Tearing in backs of all four right fingers, and in elbow, disappearing on rubbing. Jerking sensation in finger joints.

Inferior Extremities.—Jerkings in lower extremities and in parts of lower portion of body. Giving way of lower extremities. The lower extremities feel very heavy and bruised. Tearing in thighs. The hollow of knee is painful on motion. Bruised pain in knee joints. Tearing in lower part of both legs, and in forepart of feet. Violent tearing in calves. Cramplike tearing on back of right foot. Swelling of soles. Throbbing and crawling in both heels. Swelling of both great toes, with a kind of violent tearing like a sore pain in them.

Accompaniments.—INTOLERABLE MELANCHOLY AND APPREHENSION. Paleness of face, blue rings around eyes, swollen lids. Swelling of inguinal glands. Easy dislocation and spraining of ankle; ankle is so weak that it gives way; foot bends under when stepping on it.

AGGRAVATION in the forenoon, after the slightest exertion.

The rheumatic, as well as other conditions of this remedy, bear considerable resemblance to those of China. In both, the backache is aggravated by motion. Pains in other localities are also aggravated from motion under Nat. carb., but not so under China; this is a distinction that should not be forgotten. The jerkings of the affected parts under Nat. carb. are characteristic and render the selection of the remedy certain when other symptoms correspond.

NATRUM MURIATICUM.

Neck and Back.—Stiffness of nape of neck. The cervical muscles are painful on touch and on turning head. Sticking in nape of neck at night. Painfulness of spine on lying down in bed. Drawing pain in back at night. Tearing pain in spine, from above downward. Pain in back as if broken. Constant pressive pain beneath right scapula. Bruised pain in scapulæ and hips. Lameness in back and small of back, in morning on rising. Pain in small of back as if broken. Violent pulsation in small of back. Tension and heat in region of kidneys.

Extremities in General.—Jerking in extremities. Cracking in joints. Great weakness of all limbs, especially of arms. Great stiffness of all joints of body. Heaviness and weakness of limbs. Rheumatic pains in arms and legs with stiffness of feet and ankles. Sticking and tearing in shoulder and knee joints. Bruised pain in all limbs.

Superior Extremities.—Drawing pain in left arm, so that it must be constantly stretched. Weakness, heaviness, and sinking down of arms. Painfulness of left arm, aggravated by motion. Broken sensation in bones of right arm. Shoulder joint painful, so that arm cannot be moved. Pain as from a strain or fatigue in shoulder joint. Bruised pain in shoulder joint. The upper arms become painful at night from lying on them. Bruised pain in upper arm, most acute in shoulder joint. Stitches in tip of elbow. Pain in bones of forearms, aggravated by allowing hands to hang down, and relieved by moving arms. Pain, as if beaten, in bones of left forearm, aggravated by touch and almost intolerable on pressure. Pinching and drawing pain in left wrist. Pain, as from a sprain in right wrist, and last phalanx of index finger. Bruised pain in right wrist. Pain, as from a sprain in first finger joints when writing. Sticking pains in fingers.

Inferior Extremities.—Swelling of lower extremities, from middle of leg downward, with great heaviness of feet. Lameness of lower extremities in morning. Drawing pain extending down whole lower extremity. Pain, as if strained in tendons of left lower extremity. Cannot lie on right side on account

of a bruised pain in hip, knee and ankle. Painful tension in hip joint, which is also sore when touched. Painful cramp in hips. Stitches in right hip joint, more when walking than when sitting. Pain in left hip as if bruised. The thighs are painful and tense when walking. Drawing pain in right thigh extending to knee. Sensation in hollow of the knee as if tendons were too short. Drawing pain in knees, while sitting. Sticking in left knee. Great heaviness of legs; a bruised sensation on ascending steps. Tension in calves while walking, as if muscles were too short. Cramps and tearing pains in calves. Pain in and about malleolus. Uneasiness of feet, they must constantly be moved. Great heaviness of feet. Cramplike sticking pain in left foot. Burning stitches on backs of toes.

Accompaniments.—VERY MUCH INCLINED TO WEEP AND TO BE EXCITED. Distraction of mind while talking. Dulness of head after thinking. EYES GIVE OUT ON WRITING OR READING. FOOD HAS NO TASTE. Beating of pulse in whole body, even during rest. Weakness of lower extremities. Great weakness and weariness. General weakness, with trembling of hands and feet. Mental and physical exhaustion. Chilliness, with frequent yawning. Very cold feet. Pulse very irregular, frequently intermitting. THE PAIN IN BACK IS RELIEVED BY LYING ON SOMETHING HARD.

Those who are skeptical about the curative action of Nat. mur. should test it in rheumatism. If any can cure a case, having tightness of the hamstrings as a prominent feature, without its use, it would be interesting to learn the remedy with which they accomplish that result.

NATRUM SULFURICUM.

Neck and Back.—Constant pain and stiffness in nape of neck. Sticking and tearing in nape of neck. Tearing pain down back; feeling in bones as though dogs were gnawing them. Drawing between and below the scapulæ. Pressure in sides of dorsal vertebræ. Piercing pain, as with knives, between shoulders. Bruised pain in small of back. Violent sticking pain in middle of sacrum.

Extremities in General.—Pains in joints. Many pains in

joints of great toes and fingers. Pressure in joints of fingers, knees, ankles, elbows and great toes. Pressure in right shoulder and elbow, and left knee. Tearing in fingers and toes. Much tearing in joints.

Superior Extremities.—Tearing in shoulders and wrists. Violent compression in elbows. Bruised and weary pain in elbows. Tearing in forearms. Tearing from elbows into fingers. Violent pressure in both wrists. Sticking, beating pain in back of hand. Drawing in joints of fingers.

Inferior Extremities.—Drawing in toes, ankles and knees. Pain in hip joints, aggravated when rising from a seat or moving in bed. Bruised pain in middle of thigh, and in lower part of leg. Violent pain and pressure in knees. Drawing and pressure in ankles. Drawing pains in toes. Stitches and tearing in toes.

NITRUM.

Neck and Back.—Violent pressure in nape of neck and cervical vertebræ. Pressure and stitches in region of spine. Drawing in various parts of back. Numerous violent stitches in vertebræ. Pressure in lumbar muscles and hip joints.

Extremities in General.—Boring in fingers, wrists, shoulders and knees. Sticking in fingers and toes. Pressure and boring in bones of head, face, wrists, tibiæ and ankles. Very frequent violent pressure in malleoli, in tarsal and metatarsal joints, wrists, shoulders and muscles of arms, with bruised pain. Pressive pain in shoulders, knees and ankles. Wandering pains in limbs. Stitches and pressure in toes, shoulders, fingers and their joints.

Superior Extremities.—Violent pain in right shoulder. Bruised or weary pain in muscles of arms and shoulders. Pressure in shoulders and clavicle. Heaviness and weakness of both arms. Drawing in elbows. Pressive pains in elbows and wrists. Violent tearing in fingers. Drawing pains in fingers.

Inferior Extremities.—Pains in various joints, especially persistent pressive pain in left hip joint. Boring pressive pains in lower extremities. Boring in left hip, tibiæ and feet.

Drawing and pressure in legs and in backs of feet. Pain in left hip, associated with pain in skin and soft parts about joints. Persistent and violent pains in left hip joint. Drawing and pressure in knees and calves. Boring in knees and tibiæ. Pressure and drawing in ankles and knees. Boring on back of foot. Tearing in toes.

NITRICUM ACIDUM.

Neck and Back.—Stiffness in nape of neck. Loss of power in nape of neck. Tearing and sticking in back of chest on motion. Stiffness in spine. Cracking in cervical vertebræ. Pain between scapulæ. Drawing pain in small of back.

Extremities in General.—Swelling of hands and feet. Weakness of all joints. All joints feel weak and bruised as after great exertion. Trembling and weakness in all joints. Jerking and tearing in joints. Cracking in all the joints on motion.

Superior Extremities.—Drawing pain in both arms. Constant persistent trembling of forearm and hand. Pressive pain on shoulders, as of carrying a heavy load. Upper arm is painful as if beaten. Tearing in left forearm and hand, with pain when touched. Drawing deep in muscles of forearm, extending into bones. Weakness and trembling in forearms and fingers. Bruised pain in wrist. Drawing in hands. Fingers are painful on moving them with tension in middle joints.

Inferior Extremities.—Bruised pain in lower extremities, as from excessive fatigue. Sensation in feet and thighs as if dogs were gnawing flesh and bones. TEARING IN LOWER EXTREMITIES, ESPECIALLY AT NIGHT. Pressive, tensive pain in right hip joint. Drawing in nates, extending into feet. Bruised pain in head of femur. Pain in hollow of knees, as from stiffness. Pain as from a sprain, in the knees, especially on going down stairs. Stitches in knee, while standing. Paralytic drawing in bones of leg. Cracking in the ankle while walking. Redness and heat of great toe.

Accompaniments.—VEXED AT THE LEAST TRIFLE. HEAD-ACHE, AS IF HEAD WERE TIGHTLY BOUND UP. THE STOOL IS

EVACUATED IN HARD MASSES. Jaundice; yellowness of the skin, with constipation. Profuse night sweats, every night or every other night. Longing for fat, herring, chalk, lime or earth. The urine is cold when it passes. The urine has an intolerably offensive, strong smell, or smells like horse urine.

AGGRAVATION in the evening and at night; on rising from a seat; from touching the parts. AMELIORATION when riding in a carriage.

Nit. ac. is especially suitable after alkalies, and for lean persons of dark complexion.

NUX MOSCHATA.

Neck and Back.—Nape of neck greatly constricted. Small of back and lower extremities seem bruised and very weak. Pain as if broken in small of back. Pain in back on riding in a carriage.

Extremities in General.—Limbs rigid; drawing in calves, especially when standing. Both upper and lower limbs feel dead and numb.

Superior Extremities.—Tearing pain in extensor muscles of left elbow, impeding motion.

Inferior Extremities.—The backs of feet are very painful, as though a hard body had fallen upon them. Painful drawing here and there in thighs. The right knee is painful as if wrenched and sprained on moving it. Tingling in all toes as if they had been frozen.

AGGRAVATION from cold, or in cold, wet weather; spirituous liquors; when riding in carriage; while lying on painful side. AMELIORATION in room; from warm air; in dry weather; from wrapping up warmly.

Nux mos. is especially suitable for women and children. The ailments in which it is curative are accompanied by faintness, drowsiness and sleepiness.

NUX VOMICA.

Neck and Back.—Neck quite stiff and drawn to right side.

Tearing pain by paroxysms in nape of neck in evening. Pain as if flesh were beaten loose from last cervical vertebra. The joints of cervical vertebræ are painful. A general feeling of stiffness, especially in neck. Burning-tearing pain in back. Constant pain and bruised sensation in back and small of back. Pain between scapulæ as if bruised. Pain in small of back and knees as if beaten and bruised. The region of small of back and loins seems tense and sore on touch. Pain across loins, passing to hips. Tearing in loins.

Extremities in General.—Rigidity of extremities. Peculiar stiffness of all the limbs, especially of knees, with tension. Trembling of limbs and jerking of heart. Pain in joints and in middle of long bones, as if bruised, in morning, in bed. Pain in all the joints, as if beaten, on motion. Pains in knees and all the joints, worse in morning. Tensive pain in limbs, very early in morning. Sick feeling in all the limbs. Great weakness of limbs.

Superior Extremities.—Rheumatic pain in right shoulder and in deltoid muscle. Pain, like a bruise, in shoulder joint and scapulæ. Pain in shoulder joint, as if paralyzed. Contractive, pressive pain in elbow. Pain, as if from dislocation, in right wrist, on moving or exerting the hand. Pain in finger joints as after hard work, and as if tendons were too short. Enlarged veins on arms and hands. Drawing pain up and down in fingers.

Inferior Extremities.—Inability to flex lower extremities; every attempt causes violent pains. Heaviness and weariness of lower extremities. Tottering and unsteadiness of lower extremities. Pain in all the limbs, as if beaten and bruised all over. Jerking, stitching and burning in hip joint. Paralytic drawing in muscles of thighs and calves, painful on walking. Painful tension in thigh; it seems too short. Drawing, tearing pain in thigh, extending to knee. A bruised pain in posterior muscles of thighs; worse on rising from a seat. Pain, as if beaten, in middle of thigh, in muscles on walking. Pain in right nates, as if flesh were beaten to a jelly. Jerking in muscles of thighs. Painful swelling of knee. Stiffness and tension in hollows of knees, especially after standing. Tottering and

knocking under of knees. Sensation in hollows of knees, as if they were too short, when rising from a seat. Spasmodic drawing in legs. Tensive pain in calves. Cramp in calves of both legs. Pain in ankle, as if dislocated and sprained; cannot walk upon it without great pain. Swelling of back of foot. Weakness and tottering of feet. Falling asleep of soles of feet. Peculiar drawing in backs and soles of feet. Burning pain in soles of feet. Cramp in soles of feet. Cramp in toes.

Accompaniments. — QUARRELSOME, EVEN TO VIOLENCE. OVERSENSITIVE TO IMPRESSIONS UPON SENSES; STRONG ODORS OR BRIGHT LIGHT CANNOT BE TOLERATED. INTOXICATED CONFUSION IN HEAD. CONTRACTION OF JAWS, LIKE LOCKJAW. SOUR TASTE IN MOUTH. PRESSURE AS FROM A STONE IN STOMACH. URINE PASSED WITH DIFFICULTY. VIOLENT CONTRACTIVE PAINFUL SENSATION THROUGH WHOLE BODY. Tremulous sensation over whole body in morning. Coldness of whole body with blueness of skin. Great sleepiness in daytime. Shivering and chilliness immediately after drinking. SENSATION OF CHILLINESS ON BACK AND LIMBS, IN MORNING, WITH PAINFULNESS OF SKIN, AS IF IT HAD BEEN FROZEN, AND A SENSATION OF FALLING ASLEEP IN LIMBS, LIKE THAT CAUSED BY COLD WEATHER IN MORNING. Every mental exertion aggravates symptoms.

Nux vom. is not unfrequently called for in treatment of rheumatic complaints, but no remedy requires more careful study or keener discrimination in its administration. It is not always sufficient that local symptoms be fairly well covered. Not only should this be done, but concomitant symptoms should also be carefully considered. This remedy is often suitable after Acon., Cham., Ign., or Arn.

OLEANDER.

Neck and Back.—Pressure from below upward in anterior cervical muscles. Rising up in bed is difficult on account of stiffness of back. A dull, tearing pain in left side of neck and in left scapulæ.

Extremities in General.—Excessive stiffness of extremities. ESPECIALLY OF LEFT HAND. Pain in joints. Pinching pressure

in several parts of body, and of limbs, fingers and toes, as if bones were crushed.

Superior Extremities.—Pain in shoulder joint when raising arm. Cramplike drawing in left humerus, by elbow joint in rhythmical jerks. Trembling of wrists. Drawing in right forearm above wrist.

Inferior Extremities.—Weakness of thighs and legs. Whizzing extending down through lower extremities. Cramplike drawing in the right knee. Painful throbbing above ball of great toe.

OLEUM ANIMALE.

Neck and Back.—Cracking in neck on raising head. Tearing in muscles of right side of neck. Pain in small of back as if sprained, especially on stooping. Throbbing and pressure, at times very violent, in sacrum.

Extremities in General.—Tearing, drawing pain in knees, left shoulder, upper arm, and left side of chest. Bruised sensation in thighs, arms and back, as after great exertion.

Superior Extremities.—Powerlessness of both arms, as far as fingers, with tearing, drawing pain. Rheumatic pains alternately in the scapulæ, shoulders, cervical and pectoral muscles, but worst in right cervical muscles and right scapula. Violent tearing on outer surfaces of forearms. Tearing in right wrist. Acute drawing in hand. Violent jerking, tearing in bones of right middle finger.

Inferior Extremities.—Tearing in hips and thighs. A stiff pain in knees when walking. Tearing in whole left leg from knee downward. Pain in malleoli as if they had received a violent blow. Cramp in toes.

OPIUM.

Neck and Back.—The back is curved like an arch from the violent trembling motion of all the limbs. Drawing, tearing pain in back.

Extremities in General.—Involuntary motions of arms, fingers and toes. Weakness of upper and lower extremities. Cramps in limbs.

Superior Extremities—Drawing and tearing in forearms. Numbness and sensation of swelling in hands and forearms.

Inferior Extremities.—Stiffness in legs. Rheumatic pain in thighs. Distressing spasmodic jerkings in muscles of calves.

OXALICUM ACIDUM.

Neck and Back.—Bruised sensation in back, extending from shoulders to loins. Acute pain in back, gradually extending down to thighs. The back feels bruised and stiff in morning. Intense lumbar pain. Pain in small of back, on both sides of spine, in region of kidneys. Weakness in loins and hips, extending down to the lower extremities.

Extremities in General.—Contractions of arms and legs. Lividity of extremities. Strange sensation of numbness about limbs.

Superior Extremities:—Numbness from shoulders to tips of fingers. Pain as if sprained in right wrist. Tingling sensation in fingers.

Inferior Extremities.—Blueness, coldness, and almost complete immobility of lower extremities. Great weakness in knees on going up-stairs.

PETROLEUM.

Neck and Back.—Heaviness in nape of neck. Very painful, distressing drawing in nape of neck, extending to occiput. Pain in nape of neck. Spine bent backward and stiff. Pressure, heaviness and weariness in back. Cramp in back and ribs. Tearing in back between scapulæ. Pain as from a sprain in small of back. The coccyx is painful on sitting.

Extremities in General.—Tension and drawing in shoulders. The upper and lower extremities seem stiff and without joints. Bruised sensation in limbs in evening.

Superior Extremities.—Tension and drawing in shoulder. Pain as from a sprain in shoulder joint on raising arm. Drawing pain in left shoulder, extending to elbow. Tearing in right upper arm. The arms and hands fall asleep easily when

lying upon them. Rheumatic pain in fingers and elbow joints of both sides. The wrist is painful as if sprained.

Inferior Extremities.—Pain and stiffness in lower extremities. Cramp in calves, thighs and feet all day. Pressure in hips. Gouty pain in hip, knee and ankle joints at night. The thighs are stiff and heavy on walking. Stiffness in ankles. Stitches in knees. Cramplike pain in knee joint. Heaviness of feet and whole body. Pain, as from a sprain, in first joints of toes, on stepping.

Accompaniments.—Excited, irritable, with inclination to anger and to scold; anxious and irresolute. Delirium; thinks another person is lying beside him. Twitching in limbs; epileptic attacks. The limbs go to sleep and become stiff. Ailments are worse during a thunder storm. Complaints from riding in a carriage or in a ship.

PHOSPHORICUM ACIDUM.

Neck and Back.—Feeling of stiffness in nape of neck during rest. Tearing pain in back at night. Pinching pain in middle of spine. Intermitting tearing in small of back on rising after stooping. Stitches in region of kidneys.

Extremities in General.—Bruised pain in all the joints, in morning, in arms and lower extremities and nape of neck. The hands and feet feel bruised, as if paralyzed.

Superior Extremities.—Rheumatic paralytic pain in right shoulder joint. Drawing in both arms, downward from shoulders. Painful jerking tearing in arms, fingers and limbs generally. Drawing, cutting in elbows, wrists and first finger joints. Paralytic pain in forearm, externally below elbow, not preventing motion of arm. Sensation of stiffness and pinching in wrist, aggravated by motion. A tearing rolling up and down, at times with stitches, in bones of hands, fingers and forearms. Sharply marked deadness of one-half of fingers. Tearing in fingers, especially in joints, with tension on motion, as if tendons were too short. Stitches in finger joints.

Inferior Extremities.—Tearing in lower extremity, extending from thigh to great toe. The hip joint is painful when

walking and on touch, as if broken. Tensive and bruised pain in right hip joint, worse on motion. Cramp in hip joint, tearing through whole leg, intolerable while eating and sitting. Bruised pain transversely above middle of thigh. Bruised pain in femoral muscles. Pain in ankle as if sprained. Cramplike pains in feet, caused by motion. Violent spasmodic drawing in feet, especially in sole and balls of toes of right foot.

Accompaniments.—Perfect indifference. Silent sadness. Disinclination to talk, even to answer questions. Hardness of hearing, especially human voice. PALE, SICKLY COMPLEXION WITH LUSTRELESS, SUNKEN EYES, SURROUNDED BY BLUE MARGINS, AND POINTED NOSE. Inflammation of the bones, with burning at night. Most of the pains are felt only during rest and are much ameliorated by motion.

AGGRAVATION from suppression of cutaneous eruptions, from loss of animal fluids; from warm food, and from talking. AMELIORATION from motion, and nightly pains from pressure.

PHOSPHORUS.

Neck and Back.—Stiffness of nape of back. Feeling as of a heavy weight on nape of neck. Tearing in nape of neck. Violent pain in spinal column in region of insertion of false ribs. Pain in back as if broken, impeding all motion. Pain in small of back when rising from a stooping position. Pain in back after walking. THE SPINOUS PROCESSES OF DORSAL VERTEBRÆ ARE EXCEEDINGLY SENSITIVE TO PRESSURE. Throbbing pain in a small spot between shoulders. Region of kidneys very sensitive to pressure. Pain in coccyx that impedes every motion.

Extremities in General.—Convulsions of limbs. Violent spasmodic pains in upper and lower extremities. Loss of power in all the limbs, especially in joints, and as if paralyzed. The hands and feet are as heavy as lead. Pain in all the limbs. All the joints are painful, mostly on motion. Bruised pain in all the limbs. Excessively painful cramps in limbs. The limbs feel dislocated if moved rapidly.

Superior Extremities.—The arms become numb while at work. Paralytic sore pain in arm, with trembling if anything is held in hand. Drawing and tearing in arms. Rheumatic pain in right shoulder. Tearing in left shoulder, especially at night in bed. Cracking in shoulder joint. Great weakness of upper arms. Tearing and boring in elbow joint, extending towards shoulder. Tearing in forearms, especially about wrists. Pain as from a sprain in wrist. Rapid swelling of hands and fingers. Heaviness and numbness of tips of fingers.

Inferior Extremities.—Weakness and weariness in lower extremities, especially on ascending steps. Complete insensibility of lower extremities and of body, as far up as chest. Bruised pain in lower extremities, as from excessive weariness at night. Tearing in lower extremities. Violent pain in region of right hip. Pain as if sprained in hips. Very severe bruised pain in muscles of thighs. The nates are painful, as if suppurating. Feeling of rheumatism in knees and small of back. Goutlike tension in knees, as if sprained; they are hot to touch. Drawing pain from knees to feet. Violent tearing, extending from knee joint to inner side of calf. Muscles of calves very painful to pressure. Bruised pain in periosteum of tibiæ, that is always sore to touch. Cramp in calves. Pain in ankles as if sprained, on walking. Swelling of feet with gouty pain. Weariness and heaviness of feet. Paralyzed feeling in feet. Tearing pains in feet. Beating pain, with tension in heels. Pain and stitches in great toes.

Accompaniments.—GREAT APATHY. Puffiness and swelling about eyes. Roaring in ears. Face pale and sunken, or swollen and puffy. Epigastric region greatly distended and painful. Excessive sexual desire. HOARSENESS. DRY COUGH, CAUSED BY TICKLING IN THROAT. RESPIRATION VERY LABORED. Pain and tightness in chest. WEAKNESS AND PROSTRATION. Paralyzed and sick feeling of whole body. Remarkable paleness of skin and mucous membrane. Jaundice. GREAT SLEEPINESS. Coldness of limbs. COLDNESS OF KNEES CONSTANTLY, AT NIGHT, IN BED. PROFUSE PERSPIRATION OVER WHOLE BODY. Difficult hearing, especially of human voice.

AGGRAVATION in the evening, at night, especially before

midnight, after breakfast, when alone, after eating warm food, when lying on back or on left side, when rising from a seat, during a thunder storm, from a change of weather. **AMELIORATION** in the dark, while lying on right side, from rubbing, after sleeping, from eating cold food.

PHYTOLACCA.

Neck and Back.—Stiffness in right side of neck. The back is very stiff every morning. Severe pain behind scapulæ when walking. Intense griping pain in small of back. Pain in back of neck running down spinal column. Constant, dull, heavy pain in lumbar and sacral regions.

Extremities in General.—Intense cramps of extremities; the muscles are gathered into great knots, hard and rigid. Sudden translation of internal pains to extremities. The pains in extremities are always in outer portion of limbs.

Superior Extremities.—Sensation of weight and pressure on both shoulder blades as after carrying a heavy load. Severe rheumatism in left shoulder. Rheumatic drawing in left forearm along the ulna, and the same sensation in right leg. Rheumatic pains in hands and feet, sometimes in arms and legs. Shooting in finger joints of either hand.

Inferior Extremities.—Neuralgic pain in outer side of thighs. Sciatica. Rheumatic pains in knees. Rheumatic pains below knees and in arms. Severe pains in both ankles and feet.

Accompaniments.—Roughness and rawness of throat. Cannot swallow, the throat feels so dry and rough. Extremities stiff; hands firmly shut; feet extended and toes flexed. Extreme faintness. Feeling of soreness in muscles. Syphilitic and mercurial rheumatism; nightly pains in tibia with nodes and irritable ulcers on lower leg.

PICRICUM ACIDUM.

Neck and Back.—Terrible pains in neck and occipital region, extending forward to supraorbital notch. Pains, heaviness and weakness of muscles of back and lower extremities.

Aching in dorsal region. Very hot feeling in lower dorsal and lumbar region. Severe, heavy, dragging pains in region of kidneys and back of neck.

Extremities in General.—Rheumatic pains in joints of extremities. Great heaviness in arms and legs, especially legs, on exertion. Great heaviness in extremities, especially left.

Inferior Extremities.—Great weakness and heaviness of lower limbs. Legs feel tired and sore, as after a long journey.

PLATINUM.

Neck and Back.—Weakness in nape of neck; head sinks forward. Pain in back and small of back as if broken. WHILE SITTING, A SENSATION OF NUMBNESS IN COCCYX, AS AFTER A BLOW.

Superior Extremities.—Cramplike pain close to shoulder, as if in chest, as if everything were tightly constricted. Pain in arm as if beaten and bruised. Pain in arm as if flesh was torn off. Pain in right elbow as if in periosteum.

Inferior Extremities.—TIGHTNESS OF THIGHS, AS IF TOO TIGHTLY WRAPPED, with a feeling of weakness in them, while sitting. Pain as if broken in thighs, while sitting with the legs stretched out. Cramplike pain on the posterior portion of thigh, while sitting. Bruised pain in thighs. Tremulous numb sensation, as if too tightly bound in knees, extending to feet. Tremulous crawling, uneasiness in legs, while sitting, A SENSATION OF NUMBNESS AND RIGIDITY, especially aggravated in evening, and also in bed. Pain in ankle as if sprained. Cramplike pain in right metacarpal bones. Pain in great toe, as if too tightly enveloped. Cramplike drawing in toes, especially in great toes.

Accompaniments.—ARROGANT, PROUD FEELING. Weeping, sad mood, especially in evening. NUMBNESS OF UPPER PORTION OF HEAD. Ringing in ears. SENSATION OF COLDNESS, CRAWLING AND NUMBNESS IN WHOLE RIGHT SIDE OF FACE. The pains to which Plat. stands in curative relation, begin slightly, increase gradually and decrease in the same slow, gradual manner.

The numbness of the upper portion of the head, above the ears, is an important distinguishing symptom, and when present, Plat. will generally be found the remedy for the entire abnormal condition.

PLUMBUM.

Neck and Back.—Paralysis of cervical muscles. The neck is stiff; head is kept almost motionless. Rheumatism of back, hips and lower extremities. Neuralgic pains in back. Pains in muscles of back. Dorsal region of spine tender on pressure. Dragging pain in lumbar region. Violent pains in loins. Painfulness of loins, nates, posterior portion of thigh, knee, sole of foot and toes. Violent drawing pains in small of back. Drawing pain from pubic region to middle of spine.

Extremities in General.—Edematous swelling of extremities. Gout in hands and feet. Tightness and spasms in extremities. Trembling of all limbs and of whole body. Paralysis of limbs. Immobility and insensibility of arms and feet. Joints painful, cracking on motion. Stiffness of fingers, toes and insteps. Paralytic rigidity and painfulness of limbs. Great weakness of all the limbs. Numbness of arms and legs. Cramps in knees, hands and feet. **VIOLENT PAINS IN EXTREMITIES.** Pains in limbs, ESPECIALLY IN MUSCULAR PARTS OF THIGHS. Pains in limbs as if broken. **NEURALGIC PAINS IN LIMBS.** Pains in limbs that rage most violently at night. Lancinating pains all along the inner surface of upper and lower limbs. Constant sensation of tearing in limbs.

Superior Extremities.—General paralysis of upper extremities. Arms hang straight down, and seem as if fastened to sides. Both arms fixed in pronation; no approach to supination possible. Upper extremities exceedingly emaciated. Lacerating pain in upper limbs; movements painful. Excruciating pains in forearms, with paralysis of extensors. The wrists and hands shake and tremble very easily under influence of any emotion. **WRIST DROP.** Trembling of hands. Paralysis of extensor muscles of hands. Inability to extend fingers. Cramps and pain in fingers.

Inferior Extremities.—Complete paralysis of lower extremities; they seem numb and dead. Gait is weak and tottering from laxity of knee and ankle joints. Walking is difficult and staggering; feet are dragged. Weakness and stiffness of lower extremities. Cramps in lower extremities.

Violent pains in lower extremities, especially in knees and thighs. EXTREMELY ACUTE AND PAROXYSMAL PAINS, as well as cramps in lower limbs. LIGHTNING-LIKE PAINS IN LOWER LIMBS. Bruised pain in thighs. Lancinating pains and very frequent cramps in thighs, knees, calves and soles of feet. Bruised pain in knees and thighs. Cramps in calves. Pains in legs, especially at night. Feet and legs swollen. Excruciating tearing pain in soles of feet. Intense pain in great toe at night, which nothing relieves.

Accompaniments.—ANEMIA. EMACIATION. SALLOW COMPLEXION. DISTINCT BLUE LINE ALONG MARGIN OF GUMS. Cannot put out tongue. Violent thirst. CONSTANT VOMITING. EXTREMELY VIOLENT PAINS IN UMBILICAL REGION, THAT SHOOT TO OTHER PORTIONS OF ABDOMEN, SOMEWHAT RELIEVED BY PRESSURE. EXCESSIVE PAIN IN ABDOMEN, RADIATING THENCE TO ALL PARTS OF BODY. Most obstinate constipation, with violent pain in epigastric region and back. DIFFICULT MICTURITION; urine is passed only by drops and always with difficulty. Hurried and irregular beating of heart. Epileptiform spasms. SLEEPLESSNESS. Coldness of hands and feet. Absolute lack of perspiration.

The symptoms of Plumb. more nearly resemble those of Bufo than of any other remedy. There is, however, this distinction: Under the former there is an entire lack of perspiration, while under the latter there is profuse perspiration from slight exertion.

Cases in which this remedy appears to be indicated, should be carefully investigated, to make sure that they are not the result of lead poisoning.

PSORINUM.

Neck and Back.—Boring and stiffness in nape of neck. Excessive backache; the back feels bruised. Tearing in shoulder blades. Weakness in small of back.

Extremities in General.—Weakness in all the joints, as if they would not hold together. Tearing, wandering pains in extremities, especially affecting the tibiæ and soles of feet.

Superior Extremities.—Spasmodic pains in bones of whole left arm in evening, when at rest.

Inferior Extremities.—Pains in legs, especially in tibiæ and soles, as after too much exercise in walking. Gouty pains in whole left foot.

PULSATILLA.

Neck and Back.—Rheumatic pain in nape of neck, with weariness of feet. Sticking pain in nape of neck. Back is painfully stiff, like a board. Pain between scapulæ. Stiffness and pain in small of back. PAIN IN SMALL OF BACK, AS IF SPRAINED, ON MOTION. PAINS IN SMALL OF BACK LIKE LABOR PAINS. Drawing, tensive pain in loins. Pressive pain, as from fatigue, in sacrum, in evening.

Extremities in General.—Prostration of limbs. Drawing pains in limbs and over whole body, with anxious trembling. Limbs feel beaten.

Superior Extremities.—Heaviness of arm, with tearing pain in elbow joint on bending it, during the day. Arm feels broken and dislocated, pain being worse on pressure and from movement. Drawing pain in arm, even while at rest, lasting whole night, extending from shoulder down into fingers. Tearing, drawing pain in arms, especially in fingers at night. Severe pain in both shoulder joints. Drawing pains, extending from shoulder to wrist, in transient recurrent attacks. Constant tearing pain in shoulder joint. Arm is painful, even while at rest, as if humerus were beaten in middle. Tensive pain in tendons in bends of elbows, on moving arms. Pain, like a stiffness, in wrist, on motion; a pain, as if hand had been sprained or injured.

Inferior Extremities.—HIP JOINT IS PAINFUL, AS IF DISLOCATED. Acute drawing in lower extremities as far as knees, with chilliness. Bruised, beaten feeling in lower extremities. Excessive weariness of thighs, with trembling of knees. Pain, as if bruised, in thighs, not in flesh, but in bones. DRAWING AND TENSION IN THIGH AND LEGS, IN EVENING. PAINLESS SWELLING OF KNEE. Cracking in knees. TEARING AND DRAWING PAIN IN KNEES. Heaviness of legs during day. Legs seem asleep, when rising after sitting. Aching pain in legs from knees downwards. Tensive pain in calves. Sudden pain, as if sprained, in ankle, while walking. Red-hot swelling of feet, with tensive, burning pains that on standing change to a sticking. Swelling of back of

foot. Great inclination to stretch out feet. Tearing and burning pain on back of foot. BORING PAIN IN HEELS. Soles of feet are painful, as if beaten. Burning pain in soles of feet.

Accompaniments.—VERTIGO, ESPECIALLY WHILE SITTING. THROBBING, PRESSIVE HEADACHE, RELIEVED BY EXTERNAL PRESSURE. FOUL OR DISGUSTING TASTE IN MOUTH, IN MORNING. CONSTANT COUGH IN EVENING AFTER LYING DOWN. Catching pain in region of heart, subdued for the time by pressure of hand. Trembling of whole body, with cold perspiration. Inclination to stretch. Great heaviness and great chilliness in arms and legs. IRRESISTIBLE SLEEPINESS IN AFTERNOON.

AGGRAVATION in the evening; when rising after sitting long; on beginning to move; when lying on the painless side. AMELIORATION from slow motion; in the open air; while lying on the painful side.

After Puls., Sep., Kali bich., and Sul. follow with good results.

RHUS TOXICODENDRON.

Neck and Back.—Rheumatic stiffness of nape of neck. Stiffness in whole neck. Violent rheumatic pain between scapulæ. neither relieved nor aggravated by motion or rest, relieved by warmth, aggravated by cold, STIFFNESS IN SMALL OF BACK, PAINFUL ON MOTION. SMALL OF BACK FEELS BRUISED. Pain in small of back. on grasping it, as if flesh had been beaten to pieces. A pressure, as with a cutting edge, across small of back, while standing and bending backwards.

Extremities in General.—Swelling of hands and feet. Limbs readily sprained. ALL LIMBS FEEL STIFF AND PARALYZED DURING AND AFTER WALKING, WITH A SENSATION OF A HUNDRED-WEIGHT UPON NAPE OF NECK. Pain, as if bruised, in those limbs and joints upon which he does not lie, in the morning in bed. Pains in joints are worse in open air.

Superior Extremities.—Painfulness and swelling of arms. VIOLENT TEARING PAIN IN ARM, MOST VIOLENT WHILE LYING STILL. Shooting pains through arms. A DRAWING AND PARALYZED SENSATION IN LEFT ARM AT NIGHT. Drawing stitches in arms from shoulders downward. Rheumatic pain in left shoulder and

arm in region of deltoid muscle. Tearing in both upper arms, aggravated by work. JERKING TEARING IN ELBOW AND WRIST JOINTS, DURING REST, BETTER DURING MOTION. Rapidly increasing volume of forearm, which has acquired twice its normal size. LOSS OF POWER, AND STIFFNESS OF FOREARMS AND FINGERS, ON MOVING THEM. Pain as if beaten in left forearm. Great swelling of hand. Rheumatic pains in hands. Fingers can be moved only with pain, on account of great swelling. Tearing in joints of all fingers. WHEN GRASPING ANYTHING, FEELING AS IF PINS WERE PRICKING TIPS AND PALMAR SURFACE OF FIRST PHALANGES OF FINGERS.

Inferior Extremities.—Lower extremities seem paralyzed. GREAT WEAKNESS OF LEGS, WHILE WALKING IN OPEN AIR. ACHING PAINS IN LEGS; INABILITY TO REST IN ANY POSITION BUT FOR A MOMENT. Pain in hips and knees. A PRESSIVE PAIN IN BOTH HIP JOINTS ON EVERY STEP, AND A PARALYZED SENSATION IN THE ANTERIOR MUSCLES OF THIGHS. STIFFNESS, ESPECIALLY OF KNEES AND FEET. Drawing pain in knee. Pains under knee-pan. TEARING IN KNEE AND ANKLE, WORSE DURING REST. LEGS SEEM HEAVY AND WEARY, AS IF AFTER A LONG WALK. HEAVINESS AND TENSION OF FEET, WHILE SITTING. FEET PAINFUL, AS IF SPRAINED OR WRENCHED, IN THE MORNING ON RISING. Aching pains in hollow of feet. Sharp pain in heels, like running nails under skin at times, Beating and throbbing on back of foot. Spasmodic contractions in toes.

Accompaniments.—GREAT APPREHENSION AT NIGHT; CANNOT REMAIN IN BED. Ill humored, depressed, and in despair. GREAT SWELLING OF EYELIDS. HEAVINESS AND STIFFNESS OF LIDS, LIKE A PARALYSIS, AS IF IT WERE DIFFICULT TO MOVE LIDS. GREAT SWELLING OF FACE. A disagreeable sensation of weakness of heart; trembling of heart. VERY GREAT WEAKNESS, ESPECIALLY ON WALKING IN OPEN AIR. GREAT RESTLESSNESS. Extremely cold hands and feet all day.

AGGRAVATION in the morning; after midnight; during the winter; while at rest, on rising from a seat, or after rising from the bed; from stepping heavily on the ground; in wet weather; in cold air, and from cold in general; from cold water; from drawing up the limbs. AMELIORATION, when continuing to walk;

from moving affected parts; from stretching out limbs; from warmth and warm air.

This remedy is especially suitable in cases resulting from getting wet after being heated; from excessive bodily exercise; from bruises and sprains; from heavy falls, or concussions of the body.

The value of *Rhus tox.* in rheumatism has not been over-rated; but it will not, neither will *Bry.*, cure every case. He who desires to successfully combat this widely prevailing disease, should not only be familiar with these two leading remedies, but also with the hundred or more others, from which he may be called upon to select in order to cure his patient.

SECALE CORNUTUM.

Back.—Pain in small of back.

Extremities in General.—Most violent convulsive movements of limbs occur several times a day. Sudden periodic contractions of limbs, with tensive pain. Contractions of hands, feet, fingers and toes, which the strongest man cannot prevent. Cold gangrene of limbs. Hands and feet swollen, with a gangrenous, black and suppurating eruption. Absolute insensibility of tips of fingers and toes. **NUMBNESS, INSENSIBILITY AND COLDNESS OF LIMBS.** Cramps in legs, arms and chest. Spasmodic pains in limbs. Tingling in extremities. Burning of hands and feet. **FUZZY FEELING IN LIMBS.**

Superior Extremities.—Tonic spasms of upper extremities. Crawling sensation in hands and arms. Contraction of fingers. Numbness of fingers. Cramp in fingers.

Inferior Extremities.—Reeling, tottering gait. Weakness and pains in lower extremities. Convulsions of lower extremities and most violent pains. Patients are able to walk only on tips of toes, on account of constant, cramplike, spasmodic contractions of limbs. Occasional cramps in legs and feet. Swelling of feet. Violent pains in feet and calves. Gangrenous death of feet and legs as far as knees. Cramps in toes so that walking is impossible.

Accompaniments.—**ANXIETY AND FEAR OF DEATH.** EYES SUNKEN AND SURROUNDED WITH A BLUE MARGIN. UNQUENCH-

ABLE THIRST. Insatiable hunger, especially for acids. Burning in all parts of body, as if sparks were falling on them.

AGGRAVATION from motion; from touching affected parts; during walking; from warmth; from getting warm in bed; from being covered; from warm applications to all the variously affected parts; during pregnancy, parturition and confinement. **AMELIORATION** in cold air; from getting cold; from rubbing; from stretching out the limbs; while standing.

There are some points of resemblance between *Secale* and *Arsen.*, *Lach.* and *Verat.*, but there are many symptoms under the former, not found elsewhere, which give it a distinctive place among remedies for rheumatic complaints.

SEPIA.

Neck and Back.—Stiffness of nape of neck. Constant aching pain in back of neck. Soreness and pain in back, in sacral region. Great aching between shoulders and under left scapula, extending into left lung. Constant pain between shoulders and down back. Pain in small of back. **MUCH PAIN AND WEAKNESS IN SMALL OF BACK.** Constant, dull, heavy pain in sacrum and abdomen, extending to thighs and legs. Pain in sacrum, extending through hips and thighs to below knee.

Extremities in General.—Heaviness of limbs. Pain in all limbs, particularly in hip.

Superior Extremities.—Fatigue and powerlessness in both arms on awaking. Bruised, aching pain in sockets of shoulders, extending to elbows. Severe pain in shoulder joint, as if it would tear off. Violent pain in shoulder joints on lifting the slightest weight. Tension in elbow, as if too short. The hand is immovably bent in towards little finger. Arthritic drawing in finger joints. Tensive pain of metacarpal joints of fingers, particularly during flexion.

Inferior Extremities.—Much weakness in lower limbs. Stiffness in lower extremities, extending up to hip joint. The lower limbs pain, as if beaten. Severe tearing from hip joint to foot. Pains in hips and thighs, extending to near knees. Cramp in thigh when walking. Tearing in whole thigh, also particularly in

knees, after dinner and supper. Boring pain in knee joint when at rest. Swelling of both legs. Aching in legs and ankles. Swelling and heaviness of feet. Bone pain in ball of great toe.

Accompaniments.—INDIFFERENCE OR IRRITABILITY. Intense headache in morning on waking, and after getting up. YEL-LOWNESS OF FACE AND WHITES OF EYES. SENSATION OF "GONE-NESS," PRINCIPALLY LOCATED IN STOMACH. SLEEPLESSNESS AT NIGHT ON ACCOUNT OF INCESSANT COUGH.

Sep. is most suitable for persons with dark hair and eyes, and for females, especially during pregnancy. For the rheumatic lameness which often afflicts pregnant women, it is frequently the remedy. It resembles Kali bich. and Puls. in many particulars, but it is more energetic than either, often overcoming, in a few days or weeks, diseases which have resisted those remedies for months.

SILICEA.

Neck and Back.—STIFFNESS OF NAPE OF NECK WITH HEAD-ACHE. Weakness in back and a paralyzed feeling in lower extremities. Stiffness of back and small of back after sitting. Pain in curved spine. Arthritic, tearing pains in back. Burning in back, while walking in open air and becoming warm. Violent shooting pain in back, between hips. Throbbing in back. Violent tearing pain between and beneath scapulæ. Stiffness and pain in small of back on rising from a seat. Pain as if beaten in small of back at night. THE COCCYX IS PAINFUL, AS AFTER A LONG CARRIAGE RIDE.

Extremities in General.—WEAKNESS OF LIMBS. Weakness of joints, so that they give way. Great stiffness of limbs. Uneasiness and lameness in joints of upper and lower extremities, when walking and sitting. All limbs seem bruised. Paralyzed feeling in limbs. Drawing pain in limbs, partly cramplike and partly sharp.

Superior Extremities.—Arms are heavy, as if filled with lead. Tearing in arms, commencing alike in both arms and extending to wrists. Arthritic, tearing pain in right shoulder.

Frequent drawing tearing pains in left forearm. Cramp in hands when writing. Cramplike pain and lameness of hand after slight exertion. Tearing in joints of fingers and thumbs. Sticking pains, as if asleep, now in one, now in another finger, then also in arms.

Inferior Extremities.—WEAKNESS OF LOWER EXTREMITIES. Violent, bruised sensation in hips and small of back, painful on stooping. PAINS IN HIPS. Femur pains, as if beaten, while walking, sitting and lying, even in morning in bed on waking. Weakness of knees. KNEE IS PAINFUL, AS IF TOO TIGHTLY BOUND. Tearing in knees while sitting, disappearing on motion. When walking, sensation as if calves were too short. Swelling of feet as far as ankles. Cramp in soles of feet. Pain in back of foot, as if bruised. Pain in ball of foot. Violent tearing in feet. Frequent, boring pain in great toe.

Accompaniments.—Palpitation and throbbing over whole body while sitting. Violent palpitation on every movement. INTERNAL RESTLESSNESS AND EXCITEMENT. All muscles are painful on motion. THE WHOLE BODY IS PAINFUL, AS IF BEATEN. SMALL WOUNDS IN SKIN HEAL WITH DIFFICULTY AND EASILY SUPPURATE. Vivid dreams of past events. Bad dreams, with violent weeping. CHILLINESS ON EVERY MOVEMENT. CHILLY, EVEN IN A WARM ROOM. COLDNESS OF LEGS AS FAR AS KNEES. PERSPIRATION OVER WHOLE BODY EVERY NIGHT IN BED. OFFENSIVE PERSPIRATION OF FEET. MOST OF SYMPTOMS OF SIL. OCCUR AT TIME OF NEW MOON. PAIN AGGRAVATED BY MOTION.

STANNUM.

Neck and Back—Cracking in cervical vertebræ, audible even to others, on shaking the head suddenly. Pain, as if beaten, in back and lower extremities, in morning on rising. Sticking griping in back by false ribs. Acute pain in right lumbar region, in morning.

Extremities in General.—Great loss of power in arms and lower extremities, as if there were no strength in them, and as if latter would not support body. Bruised pain in limbs, and especially above small of back.

Superior Extremities.—Paralytic weakness of arms if a light weight is held for a short time. The arms easily become fatigued from moderate exercise, so that everything held is allowed to fall. Tearing in left shoulder. Cramp in fingers which remain contracted for a long time.

Inferior Extremities.—Paralytic heaviness and weariness, especially in thighs and knee joints. Weakness in knee joint. Bruised pain in hollows of knees and in calves, as after a long walk, in evening, during rest and motion. Pain below both ankles. Tearing pressure in right heel.

Pains of Stan. increase and decrease slowly and very gradually.

STAPHISAGRIA.

Neck and Back.—Rheumatic pain, like a drawing, in nape of neck and between scapulæ, in the morning. Pain in small of back, as if everything were broken to pieces, in morning in bed. In small of back, stitches and pain as from a sprain, during rest, ceasing on walking.

Extremities in General.—All joints are stiff, in morning on rising from bed, especially shoulders, and lumbar and hip joints. The limbs, with shoulder and hip joints, feel beaten and painful, as after a long walk. Cramp in fingers and various parts of limbs.

Superior Extremities.—Pain as from a sprain, in right shoulder, only on motion. Violent pressive pains in left shoulder, not relieved by any motion. Dull, sticking pains in shoulder joint, worse on touch and motion. Paralytic, pressive pain in left upper arm, aggravated by touch and motion. Drawing tearing pain in forearm, especially on moving arm and hand. Drawing pains through bones on back of hand, especially on motion.

Inferior Extremities.—Aching in thighs, when walking. Bruised pain in all muscles of thigh. Deeply piercing stitches in middle of left thigh, towards outer portion. Drawing stitches in right knee joint, aggravated by motion. Tearing pain in muscles of legs. Cramps in lower limbs, especially in calf and sole of foot.

Accompaniments.—ALL LIMBS ARE SORE, AS IF BRUISED.

Painfulness of whole body, as if bruised, with an exceedingly weak sensation. Pain in all bones.

STRAMONIUM.

Neck and Back.—Great rigidity of muscles of neck and back. Drawing pain, extending from side of neck into limbs. Pain as if beaten in back and shoulder. Remarkable sensitiveness along the spine in cervical region. Drawing pain in middle of spine. Drawing pain in small of back.

Extremities in General.—Swelling of hands and feet. Jerking of extremities, TREMBLING OF LIMBS. The limbs totter when walking or standing. The limbs fall asleep.

Superior Extremities.—Pain, as if beaten in shoulder and back. Aching, drawing pain in right arm above elbow. The hands are clenched, but they can be opened by others.

Inferior Extremities.—Difficulty in walking. Pain in outer side of right hip. Drawing pains in thighs. Rheumatic drawing in left ankle. Feet and legs swollen hard; skin on them seems tight.

Accompaniments.—NOISY DELIRIUM WITH HALLUCINATIONS. Eyes wide open, prominent, restless, glistening, staring. DILATED PUPILS. REDNESS OF FACE. SPEECH DIFFICULT AND UNINTELLIGIBLE. CONSTRICTION OF MUSCLES OF THROAT IN ATTEMPTING TO SWALLOW. Trembling of whole body. CONSTANT RESTLESS MOVEMENTS OF LIMBS AND OF WHOLE BODY. Coldness of the limbs.

AGGRAVATION from being touched; in the dark; when alone. AMELIORATION from bright light.

SULPHUR.

Neck and Back.—Stiffness of neck. Cracking of cervical vertebræ, on bending head backward. Drawing pain in right side of neck. Drawing pain in nape of neck and scapulæ. Pain in back on stooping. Pain in back and small of back, as if beaten to pieces. Tensive pain between scapulæ, while lying and moving. Severe pain across loins. Pain above small of back. VIOLENT, BRUISED PAIN

IN SMALL OF BACK AND IN COCCYX. STITCHES IN SMALL OF BACK.

Extremities in General.—Trembling of hands and feet, with great prostration. Uneasiness in joints. In morning on awaking, bruised feeling and heaviness of limbs. DRAWING PAIN IN LIMBS, IN EVENING.

Superior Extremities.—Arms pain, as if broken. Drawing and tearing in arms and hands. RHEUMATIC PAIN IN LEFT SHOULDER. Drawing pain in shoulder joint and arm. Weakness of upper arm, so that it cannot be raised. Feeling of weight in humerus. Slow, painful drawing in forearms, as if in nerves, extending from elbows to wrists and back again. Stiffness of wrists, especially in morning. Pain in wrist, as if sprained. Tearing pain in wrists. Swelling of hands. Trembling of hands, when writing. BURNING OF HANDS. TEARING IN FINGERS.

Inferior Extremities.—Painful heaviness of lower extremities. Bruised sensation in lower extremities, after walking in open air. Drawing pain in lower extremities, in morning and evening, in bed. Violent pain in hip joint, painful to touch. Tensive pain in hip joint, on walking. Shooting pains in both hip joints. CRAMP IN RIGHT THIGH. Thighs seem constricted by a band. Drawing pain in thighs. Rigidity of knees. Stiffness in hollows of knees. Cracking in knees. PAIN IN KNEES, AS FROM STIFFNESS ON RISING FROM A SEAT. Violent drawing and tearing through knees and tibia, especially in evening. STICKING PAINS IN KNEES. CRAMP IN CALVES ON STRETCHING OUT LEGS AT NIGHT. STIFFNESS OF ANKLE ABOUT MALLEOLI. Pain, as from a sprain, in left ankle, on standing and walking. Great heaviness of feet, and especially of ankles. Drawing in feet, extending up into hips, with cracking in joints on every movement. Cramp in toes on stretching out the feet.

Accompaniments.—GREAT DULNESS AND CONFUSION. HEADACHE IN VERTEX, AS FROM PRESSURE ON TOP OF BRAIN. ANXIOUS PALPITATION. IRRESISTIBLE SLEEPINESS DURING DAY. Sleeplessness at night. STANDING IS MOST DISAGREEABLE POSITION. Patient does not walk erect; stoops or bends over forward in walking. Heat in soles of feet, or cold feet with burning soles.

AGGRAVATION in evening, or after midnight; during full

moon; on waking; on getting warm in bed; from exertion of the body; when standing; from wet poultices; from touching affected parts; from water and washing. AMELIORATION from drawing up limbs; during motion; when lying on right side; by heat; in dry weather; after rising.

For rheumatic complaints arising from the abuse of Merc. or China, Sul. is frequently the remedy. It follows well after Puls., which is also the antidote when Sul. has been given in too large doses. This remedy is found most suitable for lean persons, especially those having a stooping gait; it is often useful as an intercurrent remedy, frequently rousing the vitality where proper remedies have failed to produce a favorable effect.

TARENTULA.

Neck and Back.—Rigidity of the neck, with a great deal of pain, and inability to turn head. All muscles of neck and back are so painful that movement is impossible. Distortion of vertebral column, with commencing paraplegia. A tumor near middle of vertebral column, with numbness of inferior extremities. Repeated lancinating, shooting pains in coccyx.

Extremities in General.—Weakness of all limbs, staggering when walking, general numbness and dulness. Pain in all limbs of a rheumatic character. Lancinating pains in arms and legs.

Superior Extremities.—Pain and swelling of wrists. Painful sensation on palmar and dorsal surfaces of both hands. Unbearable pains in thumbs, particularly the right, relieved by pressure.

Inferior Extremities.—Paralysis of lower limbs; violent pain in back, that the least movement makes unbearable. Great restlessness and agitation, particularly of inferior extremities, with desire to cry. Numbness of inferior extremities, followed by paralysis. Pain in hips and kidneys during night. Pain in thighs when walking, as if strapped. Pain in both knees. Great heaviness of legs and difficulty of moving them. Great fatigue and weakness of legs when walking. Crampy and tearing pains in toes, more intense and constant in great toes.

There are few, if any, records of rheumatic cases treated with Taren. If we are to judge by the pathogenetic symptoms, it ranks among the most important remedies.

THUJA.

Neck and Back.—Sensation of stiffness in nape of neck and on left side of neck, extending into ear. Pain, as from a saddle across nape of neck, shoulders and on spine. A sore, bruised sensation in back, on both sides of spine, in region of kidneys. Drawing pain in back while sitting. Painful soreness in middle of back. Boring in back between shoulders. Great debility in small of back and feet. Drawing in small of back. Pains in lower half of spinal column and in sacrum. Violent cutting in both loins when walking. Painful drawing in sacrum, coccyx and thighs while sitting.

Extremities in General.—The shoulders and thighs are weary; these parts seem bruised, as after great fatigue. Burning and swelling of all joints. Drawing in both hands and feet.

Superior Extremities.—Great heaviness in both arms, so that they ache from fatigue when held up. Both arms are painfully difficult to move, as if joints were dry. Raging pain in both arms. Drawing tearing in right arm. Cracking on shoulder joint on bending arm backward. Bruised pain in shoulder joints and upper arms. Laming drawing in right armpit. Sticking in shoulders. Bruised pain in elbow and wrist joints, as if they had been crushed and bruised. Very acute aching in all the tendons of both forearms, frequently alternating with aching drawing in shoulders. Tearing pains in bones of left forearm and wrist. Pain in right wrist as if dislocated. The hands become easily stiffened and tired when moving them. Aching of all the fingers of left hand.

Inferior Extremities.—Stiffness with a paralyzed sensation in lower extremities. Painful laxity in both hip joints, as if capsules of joints were too weak and relaxed. Very painful drawing from right hip to sole of foot. Pains in both knees. Tearing in knees. Stitches in both knees when walking. Bruised pain

in legs. Tearing in both legs and in right thigh. The backs of feet and of toes are swollen, inflamed and red; painful as if numb, with tension on stepping and motion. Weakness of feet, with aching pains in ankles, heels and soles, so that walking is difficult. Sticking and burning in backs of both feet. Pains in soles of feet, even when not walking. Drawing in all the toes, extending up into leg. Extremely violent, sticking pain in metatarsal bone of middle toe of both feet.

VALERIANA.

Back.—Rheumatic pains in the scapulæ. Intense pain in the left lumbar region, as if the part were strained, worse when standing, and especially when sitting, than when walking. A drawing transversely across small of back, in the evening in bed.

Extremities in General.—Rheumatic pains in limbs. Slow, painful drawing and jerking, as if in bones of upper and lower extremities, WHEN SITTING QUIETLY. Paralytic numbness in limbs. Bruised pain in limbs. Paralytic pain in knees, elbows and shoulder joints, when ceasing to walk.

Superior Extremities.—Crampy, darting tearing, like an electric shock repeatedly through humerus, intensely painful. Pain, as if bruised in bends of elbows, when writing. Stitches in middle phalanges of fingers, in bones.

Inferior Extremities.—Crampy pains in front part of thigh. Crampy, tearing pains in outer side of thigh, extending into hip. Tearing in bends of knees when sitting or standing. Twinging pain in outer side of calf WHEN SITTING. Sudden pain, as if bruised in outer malleolus of right foot; the pain is felt more when standing than when walking. Stinging and pain in heels. Tearing in dorsum of toes, especially great toe.

VERATRUM ALBUM.

Neck and Back.—Rheumatic stiffness of nape of neck, which causes vertigo, especially on moving. The muscles of nape of neck seem paralyzed. Painful stiffness in back. The spine is painful, while walking, and afterwards a drawing

pressure as if bruised. Burning and pressing sticking in back and small of back. Violent pressure, as if bruised and beaten in scapulæ. Pain in scapulæ, extending over the whole back, with diuresis, thirst and constipation. Rheumatic pain between scapulæ, and extending from nape of neck to small of back, which is especially distressing on going to stool. Pains in loins, and arthritic tearing pains in lower limbs.

Extremities in General.—Paralysis of limbs. Painful lameness, as from too long a walk, in upper and lower extremities, only on motion. Stiffness of limbs, especially in forenoon and after standing. Insensibility and rigidity of limbs. Electric-like shocks, followed by bruised pain in knees and elbows. Pain in all limbs, as if exhausted by excessive fatigue.

Superior Extremities.—Right arm painful as if beaten. Drawing and stiffness in muscles of left arm. Pain in both shoulders. Violent sticking and tearing in right shoulder, neck and occiput, aggravated by motion. Pain in muscles of right upper arm. Arthritic pain in deltoid muscle, in upper arm and in knee. Pain in middle of left forearm, as if bones were pressed. Fingers insensible, rigid.

Inferior Extremities.—Walking very difficult, like paralysis, first in right, then also in left hip. Weakness, almost only of thighs and knees. The thighs and hips give out, and ache as if paralyzed. Cracking of knees. Tension in hollows of knees, while standing and walking, as if too short. Pain in bone just below knee, as if it had been broken and were not perfectly firm, while stepping upon it. Cramp in calves. Pain in knees and feet as from great fatigue. Tensive pain in external tendons of toes when walking. Sticking and burning in right great toe.

Accompaniments.—FACE SUNKEN, WITH ANXIOUS EXPRESSION. PALPITATION, WITH ANXIETY, AND RAPID AUDIBLE RESPIRATION. PARALYTIC SINKING OF THE STRENGTH. COMPLETE MUSCULAR PROSTRATION. WHOLE BODY AND FACE PALE. COLDNESS OF WHOLE BODY. GREAT COLDNESS OF HANDS.

The pains in the limbs are aggravated by heat of the bed, by wet, cold weather, and are relieved by rising and walking about.

ZINCUM.

Neck and Back.—Stiffness and pain in cervical and upper dorsal muscles. WEARINESS IN NAPE OF NECK, IN EVENING WHILE WRITING. Pains as if beaten, and as if wearied by too great effort, in neck and back. Tearing in right side of neck, posteriorly, and also just below jaw, and behind and beneath ear. Bruised pain in back, while walking in open air. Sticking pain in back and small of back, while sitting and walking. Pain between shoulders. Tensive rheumatic-like pains in lumbar region and upon shoulders.

Extremities in General.—Stiffness of limbs. Stiffness of joints, with sharp, lancinating pains above joints, ALWAYS TRANSVERSE, NOT LENGTHWISE OF LIMB. Great weakness in all limbs. Bruised feeling in all limbs and weariness in morning on waking. Very violent drawing tearing in middle of almost all bones of limbs, as if they had no steadiness on account of pain.

Superior Extremities.—Loss of power in arm, and pain in wrist. Tearing in arms and hands. Rheumatic pains in both deltoid muscles, aggravated by raising arms. Tension and tearing in both shoulder joints. Bruised pain in bone of right upper arm. Tearing in both upper arms close to elbow. Tearing in left upper arm, near shoulder. Rheumatic drawing in right elbow. Tearing internally in wrist. Weakness and trembling of hands while writing. Tearing in back of hands. Tearing in metacarpal bones of both index fingers. Tearing in first joints and phalanges of fingers.

Inferior Extremities.—Weakness and heaviness of lower extremities; they can scarcely be raised. Rheumatic drawing in right lower extremity. Bruised pain in hip joint, as if flesh was loosened from bone. Rheumatic drawing in thighs. Tearing in thighs, especially in their thick portions, violent and persistent. Bruised feeling in knee joints. Tearing and bruised pain in bends of both arms. Tearing downward in tibia, to back of foot. Excessive nervous moving of feet in bed for hours after retiring, and even when asleep. Tearing and tension on margins of right foot. Sticking tearing in first joint of right great toe.

WINE AGGRAVATES NEARLY ALL SYMPTOMS, MOST OF WHICH APPEAR AFTER DINNER AND TOWARDS EVENING.

Repertory.

AGGRAVATION.

- After breakfast: Phos.
coffee: Caul.
eating: Can. sat.
 warm food: Phos.
midnight: Bell., Rhus tox.
slightest exertion: Nat. carb.
taking cold: Cham.
3 a.m.: Caul.
- At night: Arsen., Bry., Cham., China, Cina, Graph., Hepar sul.,
 Merc., Phos.
- By heat of bed: Verat.
- During and after menstruation: Graph.
a thunder storm: Phos.
full moon: Sul.
perspiration; Cham.
sleep: Cham., Hepar sul.
winter: *Rhus tox.*
- From a change of weather: Phos.
a deep inspiration: Fagopy.
bodily exertion: Bell., Sul.
cold: Nux mos., *Rhus tox.*
 air: Arsen., Dulc., Hell., Hepar sul.
 water: *Rhus tox.*
contact: Euphor.
drawing up limbs: Rhus tox.
external pressure: Cina, Hepar sul.
least movement: Bry.
lying on painful side: Hepar sul.

- From mental exertion: *Nux vom.*
 motion: *Æs.*, *Sil.*
 spirituous liquors: *Nux mos.*
 stepping heavily on ground: *Rhus tox.*
 suppression of cutaneous eruptions: *Phos. ac.*
 tobacco, coffee and brandy: *Ign.*
 touching parts: *China*, *Hepar sul.*, *Nit. ac.*, *Sul.*, *Stram.*
 washing: *Sul.*
 water: *Sul.*
 wet poultices: *Sul.*
 weather: *China*, *Dul.*, *Rhus tox.*
 wine: *Zinc.*
- In afternoon: *Bell.*
 dark: *Stram.*
 evening: *Acon.*, *Bry.*, *Caust.*, *Fagopy*, *Hell.*, *Iris v.*, *Merc.*,
 Nit. ac., *Phos.*, *Puls.*, *Sul.*
 forenoon: *Nat. carb.*
 morning: *Chel.*, *Kali bich.*, *Stram.*
 open air: *Caul.*, *Caust.*, *China*, *Euphor.*, *Form.*
 wet, cold weather: *Verat.*
- On beginning to move: *Puls.*
 getting warm in bed: *Sul.*
 rising from a seat: *Nit. ac.*
 taking stimulants: *Acon.*
 walking: *Sul.*
 in wind: *Bell.*
- Towards and in morning: *Fer.*
- When alone: *Phos.*, *Stram.*
 at rest: *Euphor.*, *Rhus tox.*
 becoming cold: *Graph.*
 beginning to walk: *Lycopo.*
 lying on back: *Phos.*
 down: *Cham.*
 on painful side: *Nux mos.*
 riding in a carriage: *Nux mos.*
 rising from a seat: *Lycopo.*, *Phos.*, *Rhus tox.*
 or standing erect: *Æscu.*, *Aloe.*
 sitting: *Bell.*, *Euphor.*, *Fer.*, *Merc. sol.*

When standing: *Sul.*
 stooping: *Æscu.*
 walking: *Colch.*

AMELIORATIONS.

After sleeping: *Phos.*
 perspiration: *Graph., Cham.*
 rising: *Sul.*

During motion: *Sul.*

From bright light: *Stram.*
 continued motion: *Caps.*
 drawing up limbs: *Sul.*
 eating cold food: *Phos.*
 heat: *Sul., Caust.*
 hot applications and hard pressure: *China.*
 motion: *Arsen., Rhus tox.*
 moving affected parts: *Rhus tox.*
 open air: *Acon.*
 rubbing: *Phos.*
 slow motion: *Fer., Puls.*
 stretching out limbs: *Rhus tox.*
 warmth: *Arsen., Hepar sul., Rhus tox.*
 wrapping up warmly: *Arsen., Hepar sul., Nux mos.*

In dark: *Phos.*
 dry weather: *Nux mos., Sul.*
 morning: *Merc.*
 open air: *Puls.*
 room: *Nux mos.*
 warm air: *Hell., Nux mos., Rhus tox.*

Of nightly pains, from pressure: *Phos. ac.*

On rising: *Cham.*

Toward evening: *Kali bich., Kali carb.*

While fasting: *Cham.*
 in bed: *Caust.*
 standing: *Bell.*
 lying on painful side: *Puls.*
 right side: *Phos., Sul.*

When at rest: Merc.

bending affected parts backwards or inwards: Bell.
continuing to walk: Lycopo., Rhus tox.

lying down: Merc.

riding in a carriage: Nit. ac.

sitting still: Acon.

walking: Aloe, Can. sat.

NECK.

Aching in back of: Sep.

nape of: Can. ind., Naja.

All muscles of, so painful that movement is impossible:
Taren.

And head shake and tremble: Carbo veg.

Apparent thickening of: Coni.

Beating in muscles of: Cyc.

pain in nape of: Eupato.

Boring and stiffness in nape of: Psor.

Bruised pain in back of: Acon., Digit., Hepar sul.

Constriction of: Iodum.

Cracking in: Ol. an.

Cramplike pain in: Cal. phos.

Darting, sticking pains in: Fer.

Drawing, rheumatic pain in: Cyc., Chel.

from nape of: Chel.

side of: Stram.

in muscles of: Acon.

pain in nape of: Nat. carb., Petr.

right side of: Sul.

Dull pain at back of: Fagopy.

Enlargement of: Cup.

Feeling as if neck would not support head: Acon.

of weight on: Phos.

Feels tired: Fagopy.

Heaviness in nape of: Petr.

in muscles of: Chel.

Involuntary stretching of: Lycopo.

- Jerking motion in : Caust.
 Lameness of : Nat. carb.
 and weariness in : *Æscu.*
 Long continued tension in : Caust.
 Loss of power in nape of : Nit. ac.
 Muscles of nape of neck seem paralyzed : Verat.
 grow weary : Glon.
 painful : *Hepar sul.*
 Nape of neck greatly constricted : *Nux mos.*
 painful : *Æscu., Carbo veg., Coni., Dros., Graph.*
 seems too short : *Lycopo.*
 sensitive : *Lach.*
 stiff and painful : *Dros.*
 Pain in : *Æscu., Bry., Carbo veg., Chel., Coni., Digit., Form., Petr.*
 as from saddle across nape of : *Thuja.*
 sprain in nape of : *Lycopo.*
 insupportable when looking upward : *Form.*
 Painful stiffness of : *Merc. sol., Meze., Nat. sul.*
 and tension of : *Colch., Digit.*
 Pains as if beaten in : *Zinc.*
 extending from shoulder to : *Apis.*
 Paralysis of cervical muscles : *Plumb.*
 muscles of : *Colch.*
 Paralyzed pain in : *Chel.*
 Pressure and tensive pains in : *Bell., Carbo veg.*
 in nape of : *Nitrum.*
 Rheumatic pain in : *Cham., CIMICL., Colch., Cyc., Digit.,*
 Iodum, Lac. ac.
 pain in nape of : *Puls., Staph.*
 stiffness of : *Rhus tox., Verat.*
 stitches in : *Apis.*
 Rheumatism in nape of : *Hell., Mag., Merc. sol.*
 Rigidity of muscles of : *Stram.*
 with a great deal of pain and inability to turn the head :
 Taren.
 Sensation as if nape of neck was struck with a hammer : *Bell.*
 as if neck was broken : *Chel.*
 of weakness of whole : *Caps.*

Severe dull pain in: Dros.

Sharp twisting in back of: Dros.

Sprained sensation of: Agar.

Sticking in: Lach.

pain in nape of: Nat. mu., Nat. sul., *Puls.*

Stiff and sore: *Arsen.*, Fagopy., Fer.

Stiffness of: *Agar.*, *Bell.*, Cal. carb., Carbo an., Caust., *Chel.*, *Colch.*,
Ign., Kali carb., Lauro., Lycopo., Nat. carb., Nat.
mu., Nat. sul., *Nit. ac.*, Nux vom., Phos. ac., *Phos.*,
Phyto., *Sul.*

and soreness of all the muscles of: Fagopy.

in side of: Digit.

of nape of: Acon., Agar., Apis, Dros., Dulc., Graph., *Ign.*,
Kali carb., Lach., Sep., *Thuja.*

with headache: SIL.

with heaviness in: Ginseng.

Swelling in back of, in gouty patients: Apis.

Tearing and jerking in: Lycopo.

drawing in: Clem.

in cords of: Berb.

muscles of: *Carbo veg.*

nape of: Kal.

right side of: Iodum, *Zinc.*

pain in: *Nux vom.*, Olean., Phos.

on motion of: Kali carb.

Tension and stiffness in: Carbo an.

in muscles of: Carbo an., Cic.

Tensive pain extending to: Crotal.

in nape of: *Lycopo.*

Terrible pain in: Pic. ac.

The neck is stiff; the head is kept almost motionless: Plumb.

Tightening around: *Glon.*

Tonic spasms in: Cic.

Violent rheumatic pain in: Graph.

Weakness in: *Plat.*

BACK.

- Acute pain in : Glon.
 Backache : Apis, Iris v., Kali carb.
 constant : *Æscu.*
 mostly below shoulder blades : *Cal. phos.*
 tensive : Hepar sul.
 very severe when moving : *Æscu.*
 Back becomes easily strained : Nat. carb.
 is curved like an arch : Cic., *Opi.*
 is stiff : Phyto.
 Bruised pain in : Apis, *Kali carb.*, *Nux vom.*, *Psor.*, *Zinc.*
 as from stooping : Aloe.
 from stooping : Cham.
 Burning in : *Lycopo.*, *Merc. sol.*, *Nux vom.*, *Sil.*
 sticking pain in : Cal. carb., *Verat.*
 Chills running over : Apis.
 Constant pain and bruised sensation in : *Nux vom.*
 pressive pains in : Euph.
 throbbing in : *Lycopo.*
 Cramp in : Bell., *Dros.*, *Petr.*
 Cramps and pains in loins and back : Bell.
 Drawing in : *Arsen.*, *Cham.*, *Dros.*, Hepar sul., *Led.*, *Nat. mu.*,
 Nitrum, *Opi.*, *Thuja.*
 tearing, pressing, sticking in : Cham.
 Dull backache : Caul.
 Feels as if broken : Carbo an.
 Hard pain in : *Diosc.*
 Heaviness in : Carbo veg., *Petr.*
 Intermittent, violent stitches in : Euphor.
 Jerking, sticking pain in : Euphor.
 Lamé, in region of liver : *Diosc.*
 Lameness in : *Nat. mu.*
 Lassitude along the : Ginseng.
 Muscles of, are painful : Taren.
 are rigid : Stram.
 Neuralgic pains in : Plumb.
 Pain in : Euphor., *Kali bich.*, *Mag. carb.*, *Mag. mu.*, *Phyto.*,
 Sul.

- Pain in middle of: Can. sat.
 muscles of: Plumb.
 after walking: Phos.
 as after stooping: *Agar.*, *DULC.*, *Graph.*
 as from a bruise and sprain in: *Agar.*, *China*, *Eupato.*,
Merc. sol.
 as if beaten: *Stan.*, *Stram.*, *Sul.*, *Zinc.*
 broken: *Nat mu.*, *Phos.*, *Plat.*
 wrenched: *Cal. carb.*
 making walking difficult: *Bry.*
 on riding in carriage: *Nux mos.*
 stooping: *Sul.*
 over shoulder blades: *Apis.*
 Painful stiffness in, when stooping: *Cic.*
 Pinching and drawing in: *Lycopo.*
 Pressure in: *Lycopo.*, *Petr.*
 Rheumatic drawing in: *Carbo. veg.*
 pain in: *Bell.*, *Cimici.*, *Iodum*, *Kali carb.*
 muscles of: *Acon.*
 Rheumatism of: *Naja*, *Plumb.*
 Sharp, cutting, drawing pains in: *Cup.*
 Shooting pain in: *Sil.*
 Soreness in: *Thuja.*
 and pain in: *Sep.*
 Sore, bruised sensation in: *Thuja.*
 Sticking pain in: *Stan.*, *Zinc.*
 Stiffness of: *Acon.*, *Carbo an.*, *Cic.*, *Dig.*, *Ginseng*, *Led.*, *Olean.*,
Verat.
 and lameness in: *Kali carb.*
 extending down: *Lycopo.*
 in, between shoulders: *Cic.*, *Chel.*
 Sticking in: *Lach.*, *Lycopo.*, *Nit. ac.*
 Stitches in, as from nettles: *Caust.*
 Tearing in: *Canth.*, *Nit. ac.*, *Nux. vom.*, *Opi.*, *Petr.*, *Phos. ac.*,
Sil.
 Tightened feeling in: *Mag. carb.*
 Trembling in: *Coccu.*
 and weakness of: *Cimici.*

- Very violent pain in: Digitalinum.
 Violent pain, as if sprained in: *Caust.*
 down the: *Kal.*
 Wandering pains in: *Chel.*
 Weakness of: Carbo veg., Ginseng, Sil.
 Weariness in: *Clem.*, Sil.

SCAPULÆ.

- Aching beneath: Merc., Nat. mu., *Sep.*
 in, on moving them: *Cina.*
 Bruised pain in: Graph.
 between and on: *Aloe.*
 Burning, as from glowing coals between: LYCOPPO.
 Drawing in: Berb.
 between and below: Nat. sul.
 pain in: *Sul.*
 between: *Cal. carb.*, Lycopo.
 pressure in: Kali carb.
 tearing pains in: Acon.
 Dull pain in: Hell.
 Lancinating pain between: Ginseng.
 Pain across: Arsen.
 and stitches beneath right: *Chel.*
 tearing between: *Caust.*
 between: Hepar sul., Nit. ac., Nux vom., Puls., *Verat.*
 as from a strain: *Bell.*
 as if hurt or sprained: Carbo an.
 in: *Verat.*
 over: *Apis.*
 through left: *Diosc.*
 Painful sensation on inner surface of: *Cic.*
 stiffness of: *Led.*
 Pains in right, at night: *Escu.*
 in, between, and most below: *Cal. phos.*
 Pressure in: *Coccu.*
 and oppression in right: *Chel.*
 tension beneath: *Coni.*

- Pressure between: *Cal. carb.*
 Rheumatic pain in left: *Lycopo.*
 pains between: *Bell., Bry., Diosc., Rhus tox., Staph.*
 Rheumatism in: *Merc.*
 Severe pain behind: *Phyto.*
 Sticking pains under: *Aloe.*
 Stiffness, extending from, down back: *Lycopo.*
 Stitches extending to: *Caust.*
 Stunning pain between: *Can. ind.*
 Tearing in: *Psor.*
 pain in left: *Olean.*
 between: *Petr.*
 Very severe rheumatic pains in. *Colch.*
 Violent burning in both: *Mag. mu.*
 pain between: *Digitalinum.*
 pressure as if bruised in: *Verat.*
 stitch beneath: *Colch.*

SPINE.

- Bent backward and stiff: *Petr.*
 Burning in spinal marrow: *Bell.*
 stitches in region of: *Hell.*
 Curvature of: *Lycopo., Merc.*
 Dorsal region of, tender on pressure: *Plumb.*
 Drawing tearing in and near: *Caps.*
 Dull stitches in and near: *Hell.*
 Great weakness of whole: *Hepar sul.*
 Is painful while walking: *Verat.*
 Lancinating pain along: *Ginseng.*
 Pain across shoulders and spine: *Can. ind.*
 in, as if it would break: *Coccu.*
 in curved: *SIL.*
 on both sides of: *Ox. ac.*
 running down: *Phyto.*
 Painfulness along spinal cord: *AGAR.*
 of, at every turning motion: *Agar.*
 Painful pressure in middle of: *Arn.*

- Painful stitches in middle of: Dule.
 Pinching pain in middle of: Phos. ac.
 . pressive pain near lowest portion of: *Carbo veg.*
 Pressure and stitches in region of: Nitrum.
 Shooting, burning pains deep in: AGAR.
 Sensation of ants creeping along: AGAR.
 Sensitiveness along: *Stram.*
 Seems as if broken: Cina.
 Stiffness in: *Arsen.*
 Severe bruised pain in: Mag. mu.
 Softening and curvature of: Merc.
 Sticking pain in: Ign.
 Tearing, jerking pains in middle of: *Cina.*
 near: *Lycopo.*
 Violent pain in: Phos.
 after writing: *Arn.*
 sticking pain along the whole: *Euphra.*

VERTEBRAL COLUMN, VERTEBRÆ, SPINAL CORD, ETC.

- Acute pain in region of lumbar vertebræ: Glon.
 Bruised pain in lumbar vertebræ: Hepar sul.
 Burning sensation as if spinal marrow was on fire: Bell.
 Coldness along vertebral column: Acon.
 Cracking of vertebræ: Aloe, *Chel.*
 Constant pain in spine: Kal.
 Curvature of spine: *Lycopo.*
 Dorsal region of spine, tender on pressure: Plumb.
 Distortion of vertebral column with commencing paraplegia:
 Taren.
 Drawing pain in middle of spine: *Stram.*
 pains from pubic region to middle of spine: Plumb.
 through lumbar vertebræ: *Coni.*
 Dull pressure on both sides of vertebræ: Colch.
 Painfulness along spinal cord: AGAR.
 of spine on lying down: Nat. mu.
 Pain in all vertebræ, as if sore: *Chel.*

- Pain in neck, as if in cervical vertebræ: Carbo veg.
 upper cervical vertebræ: Chel.
 at points of spinous processes, upper dorsal vertebræ:
 CIMICI.
- Pains in lower half of spinal column and in sacrum: Thuja.
- Piercing pain in articulation of all vertebræ: Coccu.
- Pinching pain in middle of spine: Phos. ac.
- Pressure and stitches in region of spine: Nitrum.
- Remarkable sensitiveness along spine in cervical region:
 Stram.
- Rheumatic drawing from upper dorsal vertebræ: Euph.
- Sensation as if spinal marrow were touched by ice. Agar.
- Severe bruised pain in spine: Mag. mu.
- Softening and curvature of spine: Merc.
- Shooting and gnawing in spinal column: *Bell.*
 pains in vertebræ: Agar.
- Spine bent backward and stiff: Petr.
- Stiffness in spinal column: *Arsen.*, Nit. ac.
- Swelling and painfulness of lowest cervical vertebræ: Cal.
 carb.
- Tearing pain in spine: Lycopo., Nat. mu.
 in cervical vertebræ: Lach.
- Tension in dorsal vertebræ: Caust.
- The spine is painful when walking: Verat.
- Violent pain in lumbar vertebræ: Chel.
 vertebral column: Phos.

SACRUM.

- Bruised feeling in: Coloc., Ginseng.
 pain at articulation of, with pelvis: Hepar sul.
- Constant backache affecting: *Æscu.*
 dull pain across hips and sacrum: *Æscu.*
 twitching motion in: Agar.
- Drawing in: Hepar sul., *Thuja.*
- Excessively painful spot in middle of: Colch.
- In sacro-iliac union, soreness as if separated: Cal. phos.
- Pain in: Ign., *Thuja.*

- Pain in, as after a violent blow or fall : Arn.
 during stool : *Carbo an.*
 extending through hips : *Sep.*
 region of : Aloe.
 small of back and sacrum : Arn., Chel., Hepar sul.
- Pressive pain as from fatigue in : *Puls.*
- Severe pain across : Form.
- Sticking pain in region of : Colch.
- Tensive, pressive pains in lumbar and sacral region : *Acon.*
- Very severe bruised pain in sacral region : Cham.
- Violent pain in : Agar.
 sticking pain in : Nat. sul.
 stitch in : Agar.

LOINS.

- Aching in : Naja.
- Boring pains, with painful weariness in : Bufo.
- Burning and weakness in : Bell.
- Cramps and pressure in : Bell.
- Cutting in : Thuja.
- Deep lancinations around : Ginseng.
- Deep-seated pain in : Eupato.
- Distressing pains in : Coni.
- Drawing pain extending to : Kali bich.
 tensive pain in : Thuja.
- Fatiguing pain in : Cina.
- Intolerable pain in : *Canth.*
- Pain in : *Acon.*, Aloe., Arg. nit., Verat.
 across : Kali bich., Kal., *Nux vom.*
 as if sprained in : Hepar sul.
 squeezed, in both : Caust.
- Pains in, followed by violent trembling of legs : Bufo.
 of dislocation in : Bell.
- Pressive, tensive pains in : Lycopo.
 or tensive pains in region of : *Berb.*
- Tearing in : *Nux vom.*
- Weakness in : Arsen., Ox. ac.

KIDNEYS.

Bands of clothes cause pain in region of: Chel.

Constant pain in region of: *Canth.*

Digging, tearing pain in: *BERB.*

Dragging pains in region of: *Pic. ac.*

Great distress in region of: *Lac. ac.*

Intolerable pains in: *Canth.*

Pain in: *Fer.*

region of: *Cup., Ox. ac.*

Pressing and drawing in right region: *Aloe.*

Pressive, cramplike pain in region of: *Caust.*

Pressure and tension in: *BERB., Clem.*

in region of both: *Kali carb.*

Region of, sensitive to pressure: *Phos.*

Sensitiveness of renal region: *Acon.*

Severe pain in: *Aloe.*

Sore, bruised sensation in region of: *Thuja.*

Stitches in region of: *Phos. ac.*

Tension and heat in region of: *Nat. mu.*

Violent sticking pain extending from: *BERB.*

SMALL OF BACK.

Aching in: *Cimici.*

Acute pain in: *Naja.*

Biting and gnawing in: *Canth.*

•Bruised pain in: *Sul.*

not aggravated by motion: *Cina.*

and sharp, pressive pain in: *Hepar sul.*

Burning in: *Verat.*

Cramplike pain in: *Caust.*

Debility in: *Phyto., Thuja.*

Dragging, cutting and pains in: *Mag. carb.*

Drawing in: *Led., Plumb., Thuja.*

pains in: *Lach., Nit. ac., Stram.*

transversely across: *Val.*

Dull, aching pains in: *Æscu., Cimici.*

- Gripping pain in: *Phyto.*
 Heaviness in: *Euph.*
 Intolerable pain in: *China.*
 Loss of strength in: *Arsen., Carbo veg.*
 Numb sensation in: *Acon.*
 Pain in: *Kali bich., Lycopo., Meze., Secale.*
 as after stooping a long time: *DULC.*
 as from a heavy load: *China.*
 as if beaten: *Arn., Digit., Mag. mu., Nux vom., Sil.*
 broken: *Nat. mu., Nux mos., Plat.*
 bruised when lying on it: *Bry., China.*
 everything were broken to pieces: *Staph.*
 sprained: *Puls.*
 and liver: *Fer.*
 like labor pains: *Puls.*
 on both sides of spine: *Ox. ac.*
 when rising from stooping: *Phos.*
 which makes walking difficult: *Bry.*
 worse when walking: *Hepar sul.*
 Pain with bruised feeling in: *Cina, Colch., Lach., Mag. carb.,*
 Nat. sul., Nux mos., Nux vom., Rhus tox.
 across, as if bruised: *Mag. mu.*
 like a stiffness in, when writing: *Lauro.*
 and weakness in: *SEP.*
 Painful lassitude in: *Coloc.*
 weary sensation in: *Clem.*
 Paralytic pain in: *Coccu.*
 Pressive, cramplike pain in: *Caut. (Carbo an.)*
 pain in: *Carbo an., Canth.*
 pains in: *Carbo veg.*
 Pressure and tension in: *Clem., Lycopo.*
 Pulsation in: *Nat. mu.*
 Rheumatic pain in: *Verat.*
 Severe pain in: *Cal. carb., CARBO VEG., China.*
 bruised feeling and throbbing in: *Kali carb.*
 Soreness of, when touched: *Nux vom.*
 Sore pain in: *Nat. carb.*
 Stiffness in: *Carbo an., Kali carb.*



Stiffness and lameness of: Kali carb., RHUS TOX.
 pain in: *Lycopo.*, *Puls.*, *Sil.*

Sticking in: MERC. SOL., Verat., *Zinc.*

Stitches in: SUL., *Staph.*

and severe pains in: Coni.

Tearing in: Phos. ac.

across: *Lycopo.*

Trembling in: Cimici.

Violent pain in: Cina, Colch., Graph., Hepar sul., *Lycopo.*,
 Mag. carb., Nat. carb.

after walking: *Nat. carb.*

like clawing, sticking, drawing and working: Ign.

pain as if sprained in: Caust., Ol. an., Petr.

tearing, drawing pain in, aggravated by pressure: Acon.

Weakness in: Arsen., Cimici., Eupato., Nux mos., *Psor.*, *Zinc.*

SHOULDERS.

Aching in: Apis.

Arthritic tearing pain in right: Sil.

Boring and bruised feeling between: Mag. mu.
 pains in: Meze., Nitrum.

Broken, tearing, sticking sensation in: Coccu.

Bruised aching in: *Lycopo.*

pain in: Thuja.

between: Acon., Digit.

muscles of right: Led.

Burning, sticking pain between: Cal. carb.

Contractive pain between: Graph.

Cramplike pain close to: *Plat.*

Cracking of the joints: Thuja.

Dull aching between: Æscu.

pain in: Æscu., Diosc.

rheumatic pains in: Acon., Fagopy.

sticking pains in: *Staph.*

Drawing pain in: Acon., Carbo veg., Coloc., Cup., Diosc., Euph.,

Hepar sul., *Sul.*

pain from small of back to: *Arsen.*

- Drawing and boring in joints of: Coloc.
tearing in: Coloc.
pains beginning at: Apis.
- Goutlike drawing in: Caust.
- Headache extending over: Glon.
- Heavy and tired in: Carbo an., Ginseng.
- Lancinating pains between: Glon.
- Outward passing in: Aloe.
- Pain across: Arsen.
preventing erect walking: CAN. IND.
- Pain and aches in: Cal. phos.
tearing between: Berb., Caust.
as from a sprain in right: *Staph.*
if bruised in: Dros., Nat. mu., Nux vom.
beaten in: Stram.
it would be torn asunder: Meze.
swollen and sore in: Cup.
of weight upon: Hepar sul.
- during rest: Colch.
- from fatigue in: Nat. mu.
- in both: Kreas., Lycopo., Verat.
joints of, as if dislocated: Caps., *Ign.*
right: Mag. carb., *Meze.*, Nitrum, Nux vom.
- like pressing down: Merc. sol.
- so that arm cannot be raised: Nat. mu., Olean., Petr.
- Painful tension between: Carbo an.
- Pains between: Caps., *Coni.*, Naja.
in, as if pressed against sharp corners: Kreas.
dislocated: Mag. carb.
- Paralytic jerking tearing, on top of: *China.*
pain in: Lycopo., Nux vom., Phos. ac.
- Piercing pain as of knives between: Nat. sul.
- Pressive pains in bones of: Lauro., Nitrum, Nit. ac.
- Pressure and drawing between: Bry.
- Rheumatic drawing in: Bry., Carbo veg.
pain in: Cal. phos., Chel., Graph., *Ign.*, Iris v., Kali bich.,
Kal., Lach., Lac. ac., Lycopo., Nux vom., Phos. ac.
left: *Rhus tox.*, SUL.

- Rheumatic pains in the top of: Bry.
 tension in: Lycopo.
- Sensation of weakness and stiffness between: *Agar.*
- Severe pain in both joints: Puls.
 joint, as if it would tear off: Sep.
 (left): Fagopy.
- Shooting pains in: Form.
- Stiffness of: Caust.
- Sticking pain in: *Iris v.*, Lauro., Led., Nat. sul., Thuja, Verat.
 and stitch between: Chel.
 stitches between: Chel.
- Tearing between: *Agar.*, Mag. mu.
 in: Cal. carb., *Kali carb.*, Lauro., *Lycopo.*, Mag. mu., Merc.,
 Nat. carb., Nat. sul., Nit. ac.
 the left: Stan.
 pressure in top of left: Can. sat.
- Tension and drawing in: Petr.
 tearing in both: Zinc.
- Tensive pains extending from, to neck: Crotal.
- The shoulders and thighs are very weary: Thuja.
- Violent pressive pains in left: *Staph.*
 pain in joints of, on lifting the lightest weight: Sep.
- Weariness in: Lauro.

ARMS.

- Aching, drawing pain in right: Stram.
 in: Bell., EUPATO.
 pain and soreness as from having been beaten in: *Arn.*,
 EUPATO., *Sul.*
- Acute rheumatic pains in: *Agar.*
- Arms nearly rigid: Fer.
- Boring in: Zinc.
 pinching pain: Cina.
- Both painfully difficult to move: Thuja.
 fixed in pronation: Plumb.
- Breaking pain in: Cal. phos.
- Broken and dislocated feeling in: Puls.

- Bruised and crushing pains in: Bufo.
 feeling in: Arn., Clem.
 pain in: Arn., Bufo, Caps., Clem., Cyc., Indigo, Zinc.
- Burning throbbing in: Bell.
- Convulsions of: Coccu.
- Coldness and insensibility of: Acon.
- Cramplike pain in: Cal. phos. Cina, Coloc., Kali bich.
- Crampy tearing in: Bell.
- Crawling sensation in: *Secale*.
 tearing in: Cham.
- Darting, stitching pains in: Form.
 tearing in: Carbo veg.
- Drawing and paralytic stiffness in: Acon.
 shooting pain in: Acon.
 stiffness in muscles of left: Verat.
 in: Acon., Agar., Apis, Bry., Canth., Caust., Cham., Clem.,
 Euphor., Ginseng, Hepar sul., Ign., Puls., Rhus
 tox., Sul.
- Drawing tearing in: Acon., Agar., Bell., Bry., *Carbo an.*, Carbo
 veg., Caust., Coccu., Kali bich., Sil., Sul.
- Dull pains through: Fagopy.
- Easily fatigued: *Stan*.
- Fall inert when lifted: Coni.
- Fatigue and powerlessness in both: Sep.
- Go to sleep: Carbo veg., Cham., Coccu.
- Hang straight down: Plumb.
- Heaviness of: Bell., Carbo veg., Caust., Led., Puls., *Sil.*, Thuja.
- Heavy and exhausted on motion: Carbo veg.
- Jerking in: Cic., Cup., Iodum.
 and stitches in: Cic.
- Lacerating pains in: Plumb.
- Loss of power in: Cham., Chel., Zinc.
- Numbness in: Acon., Cimici., Glon.
- Pain as from a sprain in: Euphor.
 if beaten in: *Sul*.
 bruised: *Cal. carb.*, Caust., *Hepar sul*.
 dislocated in: Coccu.

- Pain as from a sprain in: Euphor.
 in bones of: Bufo, Psor.
 joints of: Cup.
 muscles of right: Verat.
- Painfulness and swelling of: *Rhus tox.*
- Painful numbness in: Cimici.
 weakness of: Cic.
 weariness of: Bufo, Cal. carb.
- Paralysis of: Cup.
- Paralytic pain in: Clem., COLCH., Dul., *Staph.*
 pressure in: Bell., Cyc.
 sensation in: Cina, RHUS TOX.
 tearing, jerking in: Cham.
 weakness of: Bufo, Digit., *Stan.*
- Pressure in muscles of: Hell., KAL.
- Raging pain in both: Thuja.
- Rheumatic pains in: Bell., Cal. phos., Cham., Iodum, Rhus
 tox., Sul.
- Right, painful as if beaten: Verat.
- Shooting and tearing in: Form.
 pains in: Form.
 through: Cal. carb., Fer., Rhus tox.
- Sink down exhausted: Lach.
- Sore, tender and swollen: *Graph.*
- Soreness and aching in: EUPATO.
- Sticking in (right): Can. sat., Coccu., Dros.
- Stitches in: Cham., *Dros.*, *Rhus tox.*
- Stretching and twisting in: BELL.
- Swollen: Crotal.
- Tearing in: Indigo, Lauro., Zinc.
 pressure in: Bell., Led.
- Thrilling through: CAN. IND.
- Trembling of: Bell., Cal. phos., Can. ind., Cimici.
- Twisting in: Iodum.
- Very lame: Iris v.
- Weakness of: Ginseng, Kali carb.
- Weariness in: Glon., Hepar sul.

ELBOWS.

- Boring in: Phos.
 Bruised and weary pain in: Nat. sul.
 pain extending from: Cyc.
 sensation in: Led., Thuja., Val.
 Burning in: Merc. sol.
 Contractive, pressive pain in: Nux vom.
 Cracking in: Merc. sol.
 Cutting pain in: Bell.
 Drawing in: Nitrum.
 and tearing in: *Kali carb.*, Zinc.
 bone pains from: China.
 cutting in: Phos. ac.
 pains in: Caust., Lycopo., Naja, *Nat. carb.*
 sticking in: Carbo an.
 tearing pain in: *Acon.*, Caust.
 Dull, aching pain in: *Æscu.*
 rheumatic pains about: *Acon.*
 Exceedingly violent pain in both: Hepar sul.
 Feeling as if broken in: Bry.
 Gnawing, rheumatic pain in: Indigo.
 Goutlike drawing in: Caust.
 Grinding pain in: Diosc.
 Jerking tearing in: RHUS TOX.
 Joint is painful to touch: Dros.
 Pain in: Aloe, Arsen., Bufo.
 as if bruised: Carbo veg.
 bend of: Graph.
 right: Plat.
 tendons in bends of: Puls.
 Paralytic drawing pains in: Bell., Cham.
 Periodic pains in: Kreas.
 Pressing and boring in: Clem.
 Pressure in: Digit.
 Rheumatic pain in: Form., *Kali bich.*, Lac. ac.
 pains extend from shoulder to: Chel., Clem.
 Severe pain in: Fagopy.

Shooting pains extending to: Form.

through: Cal. phos.

Sticking pain in: Berb.

Swelling of: Bry.

Tearing in: Agar., *Lycopo.*, Mag. carb., Merc. sol., Meze., Phos.,
Zinc.

Tension in, as if too short: Sep.

FOREARMS.

Acute rheumatic pains in whole of left: Acon.

Breaking pain in: Cal. phos.

Cramplike pain in muscles of: Cal. phos., Cina.
whole of left: Acon.

Cramps in muscles of: Merc.

Crampy pain in: Cina, Coloc.

Drawing bone pains in: China, Nit. ac.

in right: Olean.

pains in: Canth., Caust., Sil., Staph., *Sul.*

pressure, with weakness in: Bell.

tearing in extensors of left: Hepar sul.

pain in: Acon., Carbo veg.

Excruciating pains in: Plumb.

Increasing volume of: *Rhus tox.*

Jerking tearing in ulna: Cup.

Loss of power in: RHUS TOX.

Numbness in: Opi.

Pain as if dislocated, in radius: Coccu.

beaten in: Nat. mu.

something were broken in: Cup.

in, ending in wrist joint: Aloe.

middle of left: *Verat.*

right as if sprained: Nat. carb.

Pains in, near middle: Diosc.

Painful drawing in flexor tendons of left: Hepar sul.

Paralytic pain in: Cham.

pressure in: Cyc.

sensation in: Chel.

- Rheumatic pain in right: Form.
 pains in : Indigo.
 Shooting pains in : Form.
 Soreness and aching in : Eupato.
 Stiffness of: Rhus tox.
 Swollen: Crotal.
 Tearing in : Kali bich., Meze., Nat. sul., Nit. ac., Phos.,
 Phos. ac.
 upper portion of both : Kali carb.
 outer surface of : Ol. an.
 Violent bruised pain in : Cyc.
 stitches through : Dros.
 Weak and trembling : Cimici.

WRISTS.

- Boring in condyles of : Carbo an.
 Bruised pain in : Nit. ac.
 Cracking and sense of dislocation in : Arn., Bufo.
 sticking and powerlessness in : Merc. sol.
 Drawing and boring in : Meze.
 tearing in : Acon.
 cutting in : Phos. ac.
 pains in : Caust., Cham., Cina, Euphor., Phos. ac.
 Drop : PLUMB.
 Dull tearing : Carbo veg.
 Great weakness in : Meze.
 Jerking tearing in : Rhus tox.
 Pain as from a sprain in : Arn., Carbo an., Cina, Ox. ac., Petr.,
 Phos.
 extending to, from shoulders : Chel.
 in forearm, ending in : Aloe.
 like a stiffness in : Puls.
 Pains of dislocation in : Bufo, EUPATO., Nit. ac.
 Painfulness and swelling of : Taren.
 Pressive pains in : Cal. phos., Nitrum.
 Permanently flexed : Merc.
 Pinching and drawing pain in : Nat. mu.

- Pressure in : *Nat. sul.*
 Rheumatic pains in : *Chel., Form., Lach., Lac. ac.*
 Severe pain in : *CAUL.*
 Shooting from elbow down to : *Acon.*
 in joint : *Acon.*
 Stiffness of : *Merc. sol., Sul.*
 Swelling of : *Bufo.*
 Tearing in : *Berb., Cal. carb., CARBO VEG., Nat. carb., Ol. an.*
 pain in : *Sul., Thuja, Zinc.*
 Trembling of : *Olean., Plumb.*

HANDS.

- Agreeable thrilling through : *Can. ind.*
 Are clenched : *Stram.*
 Beating in : *Nat. sul.*
 Become rigid : *Merc. sol.*
 easily stiff : *Thuja.*
 Bent toward little finger : *Sep.*
 Boring in palms of : *Meze.*
 Burning of : *SUL.*
 and redness of : *Lycopo.*
 Cold : *Aloe.*
 and pulseless : *Acon.*
 Contraction of : *Can. sat., Cina.*
 in flexors of : *Cup., Iodum.*
 Cramp in : *Sil.*
 so that nothing can be held : *Dulc., Merc. sol.*
 Cramplike lameness of : *Cup.*
 Crawling sensation in : *Secale.*
 Dislocating pain in joints of : *Bell.*
 Dull, pressive pain in both : *Kali carb.*
 Drawing in : *Nit. ac., Ol. an.*
 pain in : *Canth., Cham., Merc.*
 pains in back of : *Staph.*
 Feel bruised and lame : *Kali bich.*
 monstrously large : *Can. ind.*
 Flexor muscles of, paralyzed : *Gelsem.*

- Go to sleep : Carbo veg., Coccu., Form.
 Great swelling of : Rhus tox.
 Heaviness of : Bell.
 Heat, redness and swelling of : *Hepar sul.*, Lac. ac.
 Hot swelling of joints of : *Hepar sul.*
 Inability to close : Lach.
 Insensibility of : Arsen.
 Involuntary shaking of : Lycopo.
 Jerking in : Cup., Iodum.
 Lameness in : Agar., Digit., Diosc.
 Loss of power, so that nothing can be held in : Hell.
 Numb and stiff : Bufo.
 tingling in : Acon.
 Numbness in : Opi.
 Pain as if bruised or beaten in : Bell., Dros.
 thrust through : Cup.
 in bones of : Bell.
 palm of : Coloc.
 Pains in phalanges of, at night : Iris v.
 Painful sensation on palms and dorsal surfaces of both : Taren.
 Palms of, insensible : Acon.
 Paralytic pain in : Cham.
 weakness of : Bufo, Crotal.
 Powerlessness of : Lycopo.
 Pricking pain in : Glon.
 Rapid swelling of : Phos.
 Rheumatic drawing and sticking in : Euphra.
 pains in : Phyto., *Rhus tox.*
 tearing in : Graph.
 Seem insensible and asleep : Coccu.
 to be of immense size : Cup.
 Sore and stiff : Fer.
 Stinging pain through : Fagopy.
 Sudden lameness of : Can. sat.
 Swelling of : *Fer.*, Lac. ac., Sul.
 Tearing in : Berb., Carbo an., Caust., Kali carb., Lycopo.
 back of : Zinc.
 joints of : Coloc., Kali bich.

Tearing in phalanges of both : Kali bich.

Tremor of: AGAR., Cal. phos., Plumb.

Trembling in : Cal. phos., Can. ind., Caust., Cimici., Crotal.,
Digit., Led.

while eating : Coccu.

Twitching and jerking in : Iodum.

Unsteadiness and trembling of : Hepar sul.

Veins of, swollen : Chel.

Violent cramp in : Dule., Euphra.

Weakness of : Kali bich.

and trembling of : *Cimici.*, *Zinc.*

Weariness and paralysis of : Cup.

FINGERS.

Aching of : Diosc., Thuja.

in joints of : Can. sat.

Are insensible : Verat.

tired and ache while writing : Fagopy.

white and cold, as if dead : *Cal. carb.*

Arthritic nodosities in finger joints : Clem., Led.

Become easily rigid : Merc. sol.

flexed : *Merc. sol.*

suddenly stiff : Digit.

Burning as if from needles in joints of : Berb.

in first joints and phalanges of : Zinc.

pains in : Bufo.

Cannot be clenched : Digit.

extended : Arsen.

Contraction of : *Secale.*

Cracking and creaking in joints of : Caps.

Cramp in : *Arn.*, Arsen., Fer., *Secale*, Stan.

Cramps and pains in : Plumb.

Cramplike sensation in : Mag. carb.

Crawling tearing in : Cham.

Deadness of one-half of : *Phos. ac.*

Drawing and tearing in joints of : BELL.

extending to : Apis.

- Drawing in joints of: *BELL.*, *Caust.*, *Nat. sul.*, *Nitrum.*
 right thumb: *Arn.*
 tendons of: *Cic.*
 pains in: *Nitrum.*
 tearing in muscles of: *Hepar sul.*, *Lycopo.*
 pains in: *Acon.*, *BELL.*
 up and down in the: *Nux vom.*
 Easily put out of joint: *Hepar sul.*
 Heaviness and numbness of: *Phos.*
 Inability to extend: *Plumb.*
 Jerking sensation in: *Nat. carb.*, *Phos ac.*
 tearing in: *China.*
 Joints are painful: *Arsen.*
 become swollen: *Cal. carb.*
 of, become yellow and cold: *Chel.*
 Left thumb pains as if sprained: *KREAS.*, *Secale.*
 Numbness of: *Caps.*, *Digit.*, *Euphra.*, *Mag. mu.*
 especially the tips: *Apis.*
 and stiffness of: *Bufo.*
 coldness of: *Coni.*
 Pain as if fingers could not be opened: *Coloc.*
 from a sprain in: *Nat. mu.*
 at night: *Caul.*
 in ball of thumb: *Arn.*
 as after a bruise: *Cina.*
 joints of: *BELL.*, *Caul.*
 single: *Cal. phos.*
 thumb and index, as from a sprain: *Cina.*
 on moving them: *Nit. ac.*
 Pains in: *Agar.*, *Arsen.*, *Iris v.*
 Painful cramp in: *Merc. sol.*
 soreness in: *EUPATO.*
 Paralytic pain in thumb: *Acon.*
 drawing in: *Digit.*
 Paralysis of joints: *Cal. phos.*
 flexors of: *Meze.*
 Pressing and tearing in: *Arn.*, *Indigo.*
 Pressive pain in joints of: *Arn.*

Pricking in : RHUS TOX.

Red, hot swelling of joints : *Hepar sul.*

Redness, swelling and inflammation of : *Lycopo.*

Sharp, shooting pains in thumb : Dule.

Shooting in joints : Phyto.

Spasmodic contraction of : Graph.

Stiffness of : *Caul.*, Fer., *Hepar sul.*

Sticking in bones of little : Can. sat.

pains in : Nat. mu., Sil.

Stinging, burning pains in : Fagopy.

Stitches in : Phos. ac., Val.

Swelling of : Bufo, *Hepar sul.*, *Rhus tox.*

Tearing in : Berb., Carbo veg., Caust., *Lycopo.*, Mag. mu.,

Meze., Phos. ac. *Rhus tox.*, *Sul.*

back of : Nat. carb.

both index : Zinc.

first joints and phalanges of : *Zinc.*

joints of : Cal. carb.

thumb : Agar., Graph.

pain extending to, on motion : Acon.

Tensive pains in : Iodum, Sep.

Tingling in : Ox. ac.

Trembling of, when writing : *Cimici.*

Violent drawing in : Hell.

twitching, extending to : *Arn.*

COCCYX.

Bruised pain in : *Caust.*, SUL.

Dragging, bruised pain in : *Carbo an.*

Drawing in : *Thuja.*

Is painful : SIL.

on sitting : Petr.

Intensely painful sensation of cramp in : Bell.

Lancinating, shooting pains in : Taren.

Numbness in : PLAT.

Pain in : Aloe, *Carbo an.*, *Kali bich.*

that impedes every motion : Phos.

Pain and aches, pressing, tearing and shooting in: Cal. phos.
 Stiffness, beginning in region of: *Arsen.*
 Tearing jerking in: Cic.

EXTREMITIES IN GENERAL.

Aching in bones with a feverish state of system: Form.
 of extremities, with soreness of flesh: EUPHRA.
 All joints are painful, mostly on motion: Phos.
 sore: *Cham.*
 stiff, in morning on rising: Staph.
 pain as if beaten or weary: Meze.
 All limbs ache as if beaten: Kreas.
 are affected with lameness: *Dros.*
 painful, as if dislocated: Merc. sol.
 to touch: *Lycopo.*
 feel paralyzed: *Dros.*
 stiff and paralyzed during and after walking: RHUS
 TOX.
 seem bruised and paralyzed: *Bry.*
 Boring and drawing pains in toes, knees and forearms: Merc.
 pressing pains in all joints: Clem.
 in knees, tibiæ, wrists and behind ears: Merc.
 wrists, fingers, shoulders and knees: Nitrum.
 Bones and joints feel bruised on motion: Agar.
 Both upper and lower limbs feel dead and numb: Nux mos.
 Bruised feeling in all joints: Coloc.
 limbs: Plumb., Sil., Val., Zinc.
 pain in all limbs: *Dros.*, Dulc., Graph.
 arms and legs: *Carbo veg.*, Cic., Coni.
 upper and lower limbs: Kali bich.
 sensation in limbs: *Lycopo.*, Merc. sol., Petr.
 thighs, arms and back, as after great exertion: Ol. an.
 Burning and swelling of all joints: Thuja.
 deep in limbs after retiring: Fagopy.
 in fingers and toes: Digit.
 of hands and feet: *Secale.*
 Buzzing and tingling of limbs: Coni.

- Clonic cramp of all limbs, like a stiffness: Ign.
 Cold gangrene of limbs: *Secale*.
 Constant uneasiness in all limbs in evening: *Merc. sol.*
 weakness of limbs: *Mag. mu.*
 Contractions of arms and legs: *Ox. ac.*
 of limbs: *Secale*.
 Convulsive movements of limbs: *Bell.*, *Phos.*, *Secale*.
 trembling of limbs: *Acon*.
 Cracking in all joints, on motion: *Nit. ac.*
 joints: *Carbo an.*, *Cham.*, *Ginseng*, *Nat. mu.*
 Cramps and startings and limbs: *Bufo*.
 in fingers and toes: *Fer.*
 knees, hands and feet: *Plumb.*
 legs, arms and chest: *Secale*.
 limbs: *Opi*.
 Difficulty of using limbs: *Coni.*, *Cup*.
 Drawing and jerking, as if in bones of extremities: *Val.*
 stretching in all the limbs: *Lycopo*.
 tearing in all limbs: *Merc. sol.*
 in long bones: *Meze*.
 trembling in all limbs: *Lycopo*.
 weary sensation in joints, especially of knees, ankles
 and wrists: *Meze*.
 in all joints as if they were dislocated: *Meze*.
 limbs, with throbbing in small of back: *Lach*.
 ankles, feet and toes: *Caul*.
 hands and feet: *Thuja*.
 pain in limbs: *Carbo veg.*, *Hepar sul.*, *Puls.*, *Sil.*, *SUL*.
 pains in bones, muscles and joints: *Kali bich*.
 tearing pains in extremities: *Arsen.*, *Bry*.
 limbs: *Acon*.
 Excessively painful cramps in limbs: *Phos*.
 Extremities seem stiff and without joints: *Petr*.
 Feeling as if joints were only loosely articulated: *Lauro*.
 Fingers, ankles, feet and toes, painful at night: *Caul*.
 Frequent stiffness and immobility of limbs: *Bell*.
 tearing pains in both arms and legs: *Lach*.
 Fuzzy feeling in limbs: *SECALE*.

Graty nodosities: *Digit.*

Gouty pain in limbs: *Caust.*

Great heaviness in extremities: *Arn., Pic. ac.*

loss of power in arms and lower extremities: *Stan.*

muscular weariness, weakness, prostration, almost total inability to stand: *Acon.*

pain and tremor of limbs: *Merc.*

stiffness of all joints of body: *Nat. mu.*

weakness or collapse of limbs: *Canth.*

of all limbs: *Digit., Graph., Lycopo., Meze.*

especially arms: *Nat. mu.*

lower extremities and heaviness of arms: *Nat. carb.*

weariness of limbs: *Kali carb., Mag. carb.*

Hands and feet easily become cold: *Cham.*

feel bruised, as if paralyzed: *Phos. ac.*

are as heavy as lead: *Phos.*

fingers, ankles, feet and toes are stiff and ache constantly:

Diose.

Heaviness and stiffness of limbs: *Acon.*

weakness of limbs: *Nat. mu.*

in all limbs on motion: *Meze.*

of hands and feet: *Bell.*

limbs: *China, Graph., Hell., Sep.*

Immobility and insensibility of hands and feet: *Plumb.*

Inability to stand or walk: *Canth., Cimici., Dulc.*

Insensibility of tips of fingers and toes: *Secale.*

limbs: *Verat.*

Intense cramp of extremities; the muscles are gathered into great knots: *Phyto.*

Intermitting, cramplike drawing in knees, forearms, hands and fingers: *Lycopo.*

Involuntary jerking in limbs: *Merc. sol.*

motions of arms, fingers and toes: *Opi.*

Irregular and hurried movements of upper extremities: *Agar.*

Jerking and pinching pains in all the joints: *Kreas.*

tearing in joints: *Nit. ac.*

as from electric shocks in all the limbs: *Colch.*

in extremities: *Nat. mu., Staph.*

Jerking or jerking sensation in all the joints: Nat. carb.

Jerking and distortions: *Cina*.

Joints feel as if broken: Carbo an.

pain as if dislocated: Caps.

painful, cracking on motion: Plumb.

Lameness and desire to keep quiet: Bry.

Lancinating along inner surface of upper and lower limbs:
Plumb.

Laxity of all limbs: China.

Limbs are numb and fall asleep: *Led.* (Paralyzed and fall
asleep: *Lauro*.)

tired after eating: *Can. sat.*

fall asleep and seem dead: *Graph.*

feel asleep: *Stram.*

beaten: *Puls.*

dislocated if moved rapidly: *Phos.*

heavy: *Mag. mu.*

heavy as lead: *Clem.*

hips and shoulders feel beaten: *Staph.*

pain when resting them upon any object: *Kali carb.*

rigid; drawing in calves, especially when standing: *Nux*
mos.

totter when walking or standing: *Stram.*

Lividity of extremities: *Ox. ac.*

Loss of power in all the limbs, as if paralyzed: *Phos.*

voluntary motion in lower limbs: *Gelsem.*

Many pains in joints of great toes and fingers: *Nat. sul.*

Motion difficult: *Clem.*

Neuralgic pains in arms and legs: *Arsen., PLUMB.*

Numbness and deadness of limbs: *Bufo, China.*

in limbs: *Fagopy.*

of upper and lower extremities: *Cup., Plumb.*

Pain as from a sprain or dislocation of shoulder, hip and knee
joint: *Ign.*

in all the joints, as if beaten, on motion: *Nux vom.*

arms, hands and legs, down to feet: *Kal.*

elbows, knees and hips: *Acon.*

limbs from touch: *Fer.*

- Pain in limbs as from a bruise: *Arn.*
 if exhausted: *Verat.*
 periosteum of all the limbs, with paralytic weakness:
 Cham.
- Pains in all parts of rump and limbs, after getting wet in
 rain: *Cal. phos.*
 joints: *Cham., Digit., Fer., Nat. sul., Olean.*
 knees and all the joints; worse in morning: *Nux vom.*
 limbs, continually changing from one place to
 another: *Kal.*
 periosteum of long bones: *Meze.*
 wrists and ankles: *Can. ind.*
 of hands, feet, fingers and toes: *Coni.*
 worse on motion: *Led.*
- Painful concussion in limbs: *Arn.*
 hard nodes and concretions of joints: *Led.*
 lameness, as from a long walk: *Verat.*
- Painfulness of all the limbs, feeling as if beaten, on motion:
 Lach.
 limbs: *Cina, Cup.*
- Paralysis of extremities: *Arg. nit., Plumb.*
 inferior extremities: *Canth., Con.*
 limbs: *Chel., Cic., Verat.*
 lower extremities and right arm: *CAN. IND.*
 in hands and feet: *Lauro.*
- Paralyzed feeling in limbs: *Sil.*
 lameness in almost all the bones: *Lach.*
- Paralytic drawing in limbs: *Coccu.*
 like weakness of limbs: *Caust., Digit.*
 numbness in limbs: *Val.*
 pain and bruised sensation of all the joints: *ARN.*
 in all the joints: *Led.*
 pains in hands and lower extremities: *Meze.*
- Peculiar stiffness of all the limbs, especially of knees with
 tension: *Nux vom.*
- Pinching pressure in limbs, fingers and toes, as if bones were
 crushed: *Olean.*
- Pressive drawing in all the joints, especially knees: *Lycopo.*

Pressive pain in joints of knees, feet and hands, only during rest: Kali carb.

knees, shoulders and ankles: Nitrum.

pains in knees and wrists: *Led.*

Pressure in joints of elbows, fingers, knees, ankles and great toes: Nat. sul.

right shoulder and elbow, and left knee: Nat. sul.

Prostration of all the limbs: Agar., Colch., Puls.

Pulling jerks and shocks in limbs: Bell.

Rheumatic pains all over body: *Kal.*

in arms and legs, with stiffness of feet and ankles:
Nat. mu.

bones and joints of extremities: Gelsem.

limbs: Euphor., Taren., Val.

nearly all the joints: Kali bich.

Rigidity of extremities: *Nux vom.*

limbs: Merc. sol., Verat.

Sensation of electric shocks in limbs: Agar.

numbness about limbs: *Ox. ac.*

Severe pain in legs and arms: Arsen.

rheumatic pains in whole right arm and right knee joint,
worse on motion and continuing when at rest: Iris v.

Shifting, rheumatic-like pains in arms, shoulders and legs:
Naja.

Shooting pains throughout limbs: Arsen., Cal. carb.

Shoulders and thighs very weary: Thuja.

Sick feeling in all the limbs: *Nux vom.*

as if a cold was coming on: Hepar sul.

Single jerkings of limbs on falling asleep: IGN.

Sore pain in various joints: Lac. ac.

Soreness as if separated in sacro-illiac union: Cal. phos.
of bones: EUPATO.

Spasmodic contraction and extension of limbs: Lycopo.
distortion of limbs: Crc.

pains in all the limbs: Secale.

Staggering gait: Gelsem.

Sticking and tearing in shoulders and knee joints: *Led., Nat.*
mur.

- Sticking in fingers and toes: Nitrum.
 joints and tendons: Plumb.
- Stiffness in joints: *Coccu.*, *Lycopo.*, *Zinc.*
 wrist, elbow and knee: *Led.*
 of fingers, toes and insteps: *Plumb.*
 limbs: *Sil.*, *Verat.*, *Zinc.*
- Stitches and pressure in toes, shoulders, fingers and their joints :
 Nitrum.
- Streaking pains in hands and legs: *Fagopy.*
- Sudden translation of internal pains to extremities: *Phyto.*
- Swelling of hands and feet: *Rhus tox.*, *Stram.*
 and legs up to knees: *Fer.*
- Tearing and bruised sensation in all the limbs: *Nat. carb.*
 jerking in limbs: *Merc. sol.*
 drawing pain in knees, left shoulder, upper arm and
 left side of chest: *Ol. an.*
 in fingers and toes: *Nat. sul.*
 hands and feet at intervals: *Kali bich.*
 left elbow: *Iodum.*
 limbs: *Arsen.*, *Cal. carb.*, *Caust.*, *Coni.*, *Crotal.*, *Merc.*,
Plumb.
 long bones of extremities: *Kali bich.*
 middle of almost all the bones: *Zinc.*
 various joints, especially the finger joints: *Lycopo.*
 pains in both arms after slight manual labor; *Iodum.*
 wandering pains in extremities: *Psor.*
- Tension and drawing in shoulders: *Petr.*
- Tensive pain in limbs: *Nux vom.*
- Tingling and whirring in limbs: *Kreas.*
- Torpor and unusual stiffness of limbs: *Hell.*
- Tottering of lower extremities: *China.*
- Throbbing pain in joints: *Led.*
- Trembling and loss of power in limbs: *Caust.*, *China.*
 tingling in limbs: *Acon.*
 weakness of all the joints: *Nit. ac.*
 of hands and feet: *Agar.*, *Apis.*
 with great prostration: *Sul.*
 knees (and hands), while sitting and walking: *Led.*

- Trembling of limbs : Chel., Cic., *Cimici.*, STRAM.
 and jerking of heart : Nux vom.
- Twitching and jerking in arms, hands and fingers : Iodum.
- Violent, audible cracking on slight motion of wrists, ankles
 and spine : Kali bich.
 contractions of all the limbs : Coloc.
 drawing through limbs : Bry.
 pains in extremities : PLUMB.
 spasmodic pains in upper and lower extremities : Phos.
 stitches in shoulders, as if bruised : Iodum.
- Weakness and bruised feeling in limbs : Bry.
 heaviness of all the limbs : BRY.
 unsteadiness of ligaments : Acon.
 weariness in all the limbs : *Cal. carb.*, Cham., MERC.
 SOL.
 in all the joints : Coloc., Nit. ac.
 as if they would not hold together : Psor.
 limbs : Clem., Nux vom., Plumb., SIL., Taren.
 thighs and arms : Glon.
 upper and lower extremities : *Cup.*, Ginseng, *Merc.*, Opi.
- Weariness and bruised sensation of limbs : Chel., Clem.
 exhaustion of limbs : Acon.
 in all the limbs during pregnancy : Cal. phos.
 of wrists and ankles : Arsen.

HIPS.

- Aching pain in right : Eupato.
- Backache affecting : *Æscu.*
- Boring in : Meze.
- Bruised pain in : Form., Ginseng, Nat. mu., Zinc.
 sensation in : *Sil.*
- Burning in : Mag. mu., Nux vom.
 pain in bones of : *Eupato.*
- Cramp in : Nat. mu., Phos. ac.
- Drawing pain in : Carbo veg., Chel., Colch., Dulc., *Stram.*
 in left joint : *Acon.*
 tearing in left : Dulc.

- Drawing tearing from, to feet: *Lycopo.*
- Dull, hard pains in: *Diosc.*
- Jerking pains in: *Meze., Nux vom.*
- Joint is painful, as if dislocated: *PULS.*
- Joints almost immovable: *Coni.*
- Lancinating pains in: *Bufo.*
- Markedly violent pains in joints: *AGAR.*
- Pain as from dislocation in: *Lauro.*
 - a sprain in: *Arn., Euphor., Phos.*
- Painful laxity in both: *Thuja.*
 - weariness in: *Bufo.*
- Pain in: *Cham., Colch., Hell., Hepar sul., Nat. sul., Nitrum;*
 - Rhus tox., Sep., SIL.*
 - hips and kidneys: *Taren.*
 - muscles about: *Lycopo.*
 - region of: *Phos. ac.*
 - when walking: *Iris v.*
- Paralytic pain in: *Dros., Lycopo.*
- Pinching pain in region of: *Caust.*
 - jerking, digging pain in: *Can. sat.*
- Painful, as if broken: *Phos.*
- Pressive pain in: *RHUS TOX.*
- Pressure in: *Petr.*
- Rheumatic tension in: *Lycopo.*
 - pains in: *Carbo veg., Form., Graph., Kali bich.*
- Right, lame: *Diosc.*
- Shooting and tearing in: *Fer.*
 - pains in: *Sul.*
- Sticking in: *Nux vom.*
- Stitches in: *Nat. mu.*
- Tearing pain in: *Æscu., Caust., Clem., Mag. carb., Mag. mu.,*
 - Nit. ac., Ol. an.*
 - from, to knees: *Canth.*
 - to feet: *Caps., Sep.*
- Tension in: *Nat. mu.*
 - from, downward: *Berb.*
- Tensive and bruised pain in: *Phos. ac.*
 - pain in: *Sul.*

Thighs and hips give out and ache as if paralyzed: Verat.
 Throbbing in: Mag. mu.
 Tingling, as if a peg were driven in joint of: Bufo.
 Violent cutting pain in right: Ginseng.
 pain in: *Sul.*

THIGHS.

Aching and soreness of: Cal. phos.
 Are painful, as if beaten: Lauro.
 and tense: Nat mu.
 Boring in: Meze.
 Burning pain at night in bones of: *Euphor.*
 Broken or bruised pain in: Cham., Chel.
 Bruised muscles of: *Hepar sul.*, Phos.
 pain in: Mag. mu., Nux vom., Plumb., *Puls.*, Staph.
 Constant pain in: Digitalinum.
 Cramp in: Sep., *SUL.*
 at night: Carbo an.
 Crampy pain in: Gelsem., Val.
 Cramplike pain in: Crotal., Cyc., Plat.
 Drawing in: Acon., Carbo an., China, Coloc.
 and tension in: *PULS.*
 pain in: *Carbo veg.*, Cup., *Sul.*
 right: *Nat. mu.*
 rheumatic pain in: Agar.
 tearing in: Acon., *Dulc.*, Nat. sul., Nux mos., Nux vom.
 Great weakness of: Hell.
 Heaviness and stiffness of: Bell.
 and weakness of: Lycopo.
 Involuntary twitching in: *Merc. sol.*
 Jerking tearing on anterior and outer portion of: *China.*
 Lameness in left: Coccu.
 Neuralgic pain in: Phyto.
 Numbness in: Acon., Agar.
 weakness and trembling of: Coni.
 Pain in, as from a blow: Arn.
 as if broken: Coccu., Plat.

- Pain in, as if bruised : BELL., Meze., Sep., SUL.
 muscles of: Caps.
- Painful tension in : Nux vom.
 weariness of: *Bry.*, *Cal. carb.*
- Paralytic drawing in : Kali carb., *Nux vom.*
 heaviness and weariness of: *Stan.*
 pain in : Chel., Cina.
- Posterior portion of thighs painful : Hepar sul.
- Pressure on : *Led.*
- Rheumatic drawing in : *Zinc.*
 pains in : Kali bich., Lach.
- Seem constricted by a band : Sul.
 paralyzed and bruised: *Coccu.*
- Sensation as if dogs were gnawing : *Nit. ac.*
- Severe drawing pain in : *Caul.*
- Shooting pains in : *Form.*
- Stiff and heavy : *Petr.*
- Sticking tearing in : *Dulc.*
- Stitches and throbbing pains in, and about: *Berb.*
- Tearing in : *Lycopo.*, *Meze.*, *Nat. carb.*, *Ol. an.*, *Sep.*, *Thuja*,
Zinc.
 middle of: *Indigo.*
 pain in : *Aloe*, *Cal. carb.*, *Carbo veg.*, *Hepar sul.*
- Terrible cramps in : *Digitalinum.*
- Tightness of: *PLAT.*
- Violent pains in : *Digitalinum*, *Plumb.*
- Weakness of: *Caust.*, *Verat.*
- Weariness of: *Puls.*
 and stiffness in : *Cal. carb.*

LEGS.

- Ache dreadfully : *Agar.*
 severely : *Æscu.*
- Aching pain in : *Puls.*, *Rhus tox.*, *Sep.*
- Are painful : *Arsen.*
 uneasy: *Hepar sul.*
- Bruised pain in : *Carbo veg.*

- Bruised sensation in: Cham., Coloc.
 through: *Cic.*
- Burning in: Agar.
- Cramplike pain in: Hepar sul.
- Cramps in: Arsen., *Carbo an.*, Cham., *Colch.*, Coloc., Cup.,
Secale.
- Drawing in: Graph., Led.
 bones of: Clem.
 and pains in: Acon., *Lycopo.*
 tearing in bones of: *Kali carb.*, Nit. ac.
 tension in: PULS.
 heaviness and numbness of: Bufo.
- Deep pressive pains in: AGAR., Nitrum.
 red swellings, like bruises on: Bufo.
 extending down: Lach.
 tearing and jerking in: Arsen.
- Drawn up to abdomen: Arg. nit.
- Easily get numb: Bufo.
- Fatigue and weakness of: Taren.
- Feel tired and sore: Pic. ac.
- Gangrenous death of: *Secale.*
- Go to sleep: *Carbo an.*
- Great weakness and weariness of: Cham.
- Hard swelling of: Graph.
- Heaviness of: Coni., *Lycopo.*, *Nat. mu.*, Puls., Taren.
 and paralytic weakness of: Bell.
 stiffness of: *Carbo veg.*, Chel.
 tension in: *Kali bich.*
- Jumping, drawing pressure in: Agar.
- Loss of power in: Chel.
- Numbness in: *Kali carb.*, Plat.
- Pain in: Glon., Meze., Plumb., *Psor.*
 as if bruised: BELL., Cal. carb., Diosc.
- Pains in, increasing when standing: *Agar.*
- Painful weakness in: Aloe.
 weariness of: *Cal. carb.*, Caust.
- Rheumatic drawing in both: *Carbo veg.*, Graph., (*Iodum*)
 Meze.

- Rheumatic pains in: *Kal.*
 Rigidity in: *Plat.*
 Sensation as if being pulled by: *Agar.*
 Severe crawlings in: *Carbo veg.*
 Shaking of: *Lycopo.*
 Sharp pains in: *Iodum.*
 Spasmodic drawing in: *Nux vom.*
 Stiffness in: *Carbo veg.*
 Swelling of: *Cal. carb.*, *Chel.*, *Clem.*, *Cup.*, *Iodum*, *Kreas.*,
 Lycopo., *Nat. mu.*, *Plumb.*, *Stram.*
 Tearing in: *BELL.*, *Cal. carb.*, *Lycopo.*, *Nat. carb.*
 pain in muscles of: *Staph.*
 upper and lower: *Cham.*
 Trembling in: *Lycopo.*
 Tremulous crawling, uneasiness in: *Plat.*
 Twitching of: *Merc. sol.*
 Violent trembling of: *Cic.*
 Weakness of: *Clem.*, *Digitalinum*, *Digit.*, *Hell.*, *Lycopo.*, *Merc.*,
 Olean.
 and trembling of: *Bell.*, *Cal. carb.*
 Weariness in: *Crotal.*, *Digit.*, *Hepar sul.*

KNEES.

- Ache severely: *Æscu.*
 Are painful: *Mag. carb.*
 Boring and drawing in: *Coloc.*, *Meze.*
 pain in: *CANTH.*, *Sep.*
 Bruised feeling in: *Zinc.*
 pain in: *Acon.*, *Cic.*, *Graph.*, *Lach.*, *Nat. carb.*
 hollows of: *Stan.*
 Coldness in: *Coloc.*
 Continuous pain in left: *Colch.*, *Coloc.*
 Contractive pain in: *Fer.*
 Cracking in: *Caust.*, *Coccu.*, *Glon.*, *Ign.*, *Led.*, *Puls.*, *Sul.*
 Cramp in: *Hepar sul.*
 hollows of: *Cal. carb.*
 Cramplike drawing in: *Olean.*

Cramplike pain in: Petr.

Creaking and cracking in: Cham., Ign., Led.

Dull pain in: Clem.

Drawing and tearing in: *Sul.*

tension in: Cham.

pain in: *Acon.*, *Caust.*, *Coloc.*, *Cup.*, *Cyc.*, *Hepar sul.*, *Mag. carb.*, *Meze.*, *Nat. mu.*, *PULS.*, *Rhus tox.*

bends of: *Cyc.*

Feeling of rheumatism in: Phos.

Feel stiff: *Coloc.*

tightly bound: *Plat.*

Goutlike tension in: Phos.

Gouty pain in: *Crotal.*, *Petr.*

Great weakness and weariness in: Cham.

Hard swelling above: *Meze.*

in hollow of: *Mag. carb.*

Hot swelling of right: *China.*

Intolerable pain in, with swelling: *Lach.*

Jerking pain in: *China.*

Joints have no firmness: *Arn.*

Knee caps ache as if beaten loose: *Bry.*

Knifelike pain in: *Acon.*

Knock together: *Agar.*, *Chel.*

Left knee lame and painful: *Crotal.*, *Diosc.*

Loss of power in: *Bry.*

Neuralgic pains in: *Bell.*

Pain in: *Acon.*, *Cal. phos.*, *Chel.*, *Diosc.*, *Rhus tox.*, *Sul.*, *Taren.*,
Thuja, *Verat.*

as from great fatigue: *Verat.*

as if beaten: *Led.*

broken: *Cup.*, *Hepar sul.*

sprained: *Cal. phos.*

tightly bound: *SIL.*

hollow of: *Nat. carb.*, *Nit. ac.*

left, as if bruised and sprained: *Arsen.*

as from sprain in: *Lach.*, *Lycopo.*, *Nit. ac.*

Painful stiffness of: *Dros.*

swelling of: *Nux vom.*

- Pains of dislocation in : Bufo.
 Rigidity of : Sul.
 Rheumatic drawing in : Iodum.
 pains in : Cimici., Clem., Phyto.
 Sensation as if claws were clasping : CAN., IND.
 in, as if articular surfaces were separated : Cham.
 of great fatigue in : *Digit.*
 Sharp pains in left : Caul.
 Sink down from weakness : Coccu.
 Sticking and pain in : SUL.
 Stiff pain in : Olean.
 Stiffness in : *Arsen.*, *Caust.*, Kali bich., Led., Lycopo., Rhus tox.
 hollows of : Sul.
 and tension in hollows of : *Nux vom.*
 Stitches in : *Bry.*, Cina, Euph., Nit. ac., Peir., Thuja, Staph.
 Swelling of : *Cal. carb.*, Fer., *Hepar sul.*, *Lycopo.*
 Tearing in : ACON., Arn., *Cal. carb.*, Indigo, *Kali carb.*, Lycopo.,
 PULS., RHUS TOX., Thuja.
 bends of : Val.
 pressure in : *Led.*
 Tendons in hollows of, seem too short : *Nat. mu.*, *Nux vom.*
 Tension in hollows of : Digit., Verat.
 Tensive pain in : BRY., Caps.
 Totter and knock together : Bry.
 Tottering and knocking under of : *Nux vom.*
 Throbbing in : Merc. sol.
 Trembling of : Chel.
 Unsteadiness of : *Acon.*
 Violent pains and pressure in : Nat. sul.
 Weak in morning : Diosc.
 Weakness of : *Arsen.*, *Led.*, *Merc. sol.*, Meze., Ox. ac., Sil.
 Weariness in : *Cal. carb.*, Lycopo.

PATELLÆ.

- Burning and dryness in : Bufo.
 Feels dragged down : Can. ind.
 Pains under : Rhus tox.

Snaps sideways : Can. sat.

Violent tearing, raging, digging up, under : Arg. nit.

CALVES OF LEGS.

Bruised pain in : Chel., Stan.

Boring in : Meze.

Cramp in : *Acon.*, *Agar.*, *Arsen.*, *Cal. carb.*, *Cal. phos.*, *Can. sat.*,
Caut., *Cup.*, *Digitalinum*, *Graph.*, *Hepar sul.*, *Kali*
bich., *Led.*, *Lycopo.*, *Mag. carb.*, *Nat. mu.*, *Nux*
vom., *Petr.*, *Plumb.*, *Staph.*, *SUL.*, *Verat.*

Drawing and pressure in : Nitrum.

sticking, biting, tingling pains in : Berb.

Go to sleep : *Carbo an.*

Great debility in : *Arg. nit.*

Intolerable tearing in : *Canth.*

Painful pressure in : *Cic.*

tension in : *Carbo an.*, *Puls.*

Pains in : *Colch.*

Paralytic bruised pain in : *Mag. mu.*

drawing in : *Nux vom.*

Rigidity in : *Arg. nit.*

Soreness in : *Æscu.*

Swelling of : *Dulc.*

Spasmodic jerkings in : *Opi.*

Tearing in : *Meze.*, *Nat. carb.*

pain in outer side of : *Val.*

Tension in : *Nat. mu.*

Tensive pain in : *Nux vom.*

Sensation, as if calves were too short : *Sil.*

Violent pains in : *Secale.*

ANKLES.

Aching in : *Sep.*

Acute pain in right : *Cyc.*

Are lame and painful : *Diosc.*

Boring in : *Meze.*

- Bruised pain in : Nat. mu.
 Burning, drawing and sticking through : Kreas.
 Contractive pain in : Fer.
 Cracking in : Nit. ac.
 Drawing in : Indigo.
 and pressure in : Nat. sul., Nitrum.
 pains in : Caul.
 pressive pains in : AGAR.
 Gnawing pains in : Graph.
 Gouty pain in : Petr.
 Heaviness of : *Sul.*
 Intolerable pain in : Led.
 Pain, as if sprained in : Chel., Coccu., Digitalinum, Digit.
 as from a sprain in : Lauro., *Phos.*, Phos. ac., Plat., Puls.,
 Sul.
 Painful heaviness in : Cup.
 Painfulness of, when touched : Arsen., Lach.
 Pains with cracking in : Hepar sul.
 Paralytic tearing in : Dros.
 Pressing in : Indigo.
 Pressure in : Clem., Hell.
 Rending, tearing, shooting in : Cal. phos.
 Severe pain in : Phytol.
 Sharp, rheumatic pains in : Form.
 Stiffness in : *Caust.*, Dros., Graph., Petr.
 of, about the malleoli : *SUL.*
 Stitches in, as if sprained : Lycopo.
 Swelling about : *Led.*
 of : Fer.
 Tearing in : Berb., Cham., Kal., Ginseng, RHUS TOX.
 Tension in : *Bry.*
 Unusual weariness of : *Cal. carb.*
 Weakness in : Aloe.

FEET.

- Aching in : *Caust.*
 pain in hollows of : *Rhus tox.*

- Are dragged : Arsen., Cal. carb.
 lifted high when walking : Bell.
 stiff and rigid in morning : *Led.*
 weary and pain, as if beaten : Lauro.
- Arthritic pain in : Arn.
 swelling in : Bufo.
- Beating pain, with tension in heels : Phos.
- Boring, digging pain in soles of : Bell.
 in back of : Nitrum, Meze.
 pain in heels : PULS.
 pains in : Coccu., Crotal.
- Bruised feeling in : *China.*
 pain in : BRY.
 malleoli : Crotal.
- Burning in : Bell., Can. ind.
 soles of : Bell., *Cal. carb.*, Can. ind., Hepar sul., Kali
 bich., Lycopo., Nux vom., *Puls.*, Sul.
 on backs and in soles : Hepar sul.
 and biting in : Merc. sol.
 pricking in : Apis.
 drawing and sticking through soles of : Kreas.
 lancinating and pulsative pains in : Bufo.
 of, especially soles : Kali bich.
- Coldness of : ACON.
- Chronic swelling of : *Led.*
- Complete paralysis of : Arsen.
- Cramp in : *Agar.*, Arsen., *Caust.*, Form., Nux vom., *Petr.*, *Secale*,
Sil., Staph.
 in metatarsus : Euphor.
 soles of : *Agar.*, *Cal. carb.*, *Carbo veg.*, *Fer.*, Hepar sul.
- Cramplike pain in heels : Crotal.
 pains in : Cal. phos.
- Cramps in heels : Mag. carb.
- Crampy pains in : Cina, *Colch.*, Digitalinum, Gelsem.
- Drawing in : Bry., *Caul.*, Coccu., Nux vom., Sul.
 back of left : Arn.
- Excessive heaviness and weakness of : Lycopo.
- Falling asleep of : Coccu., Coloc.

- Falling asleep of soles of: *Nux vom.*
 Feel as if dead or asleep: *Lycopo.*
 heavy: *Crotal., Iodum.*
 Gangrenous death of: *Secale.*
 Give out while walking: *Carbo an.*
 Gouty pain in: *Phos., Psor.*
 Great swelling of: *Lycopo.*
 Hard, red-blue, green-yellow, painful swelling of: *Arsen.*
 Heaviness of: *Can. sat., Kali carb., Led., Nat. mu., Petr.*
 and fornication in: *Agar.*
 stiffness of: *Kali carb.*
 tension of: *RHUS TOX.*
 Hot swelling of: *BRY.*
 instep: *BRY.*
 Inclination to stretch out: *Puls.*
 Increase in size of: *Coloc.*
 Jerking tearing in: *Cup.*
 Œdema of, and exhaustion: *Arsen.*
 Nervous moving of, in bed: *Zinc.*
 Numbness in: *Acon.*
 joints of: *Can. ind.*
 stiffness and insensibility of: *Arsen.*
 Pain, as if sprained in: *Bry., Cham., Cyc.*
 or wrenched: *RHUS TOX.*
 in, as from fatigue: *Verat.*
 back of: *Hell., Sil.*
 in ball of: *Sil.*
 heels: *Agar.*
 soles of: *Plumb.*
 Painful cramp in soles of: *Arn.*
 swelling of: *Coni.*
 Pains in, become worse on motion: *Arsen.*
 Paralytic drawing pain in: *Acon.*
 heaviness of: *Cyc.*
 Paralyzed feeling in: *Phos.*
 Pressing pain in dorsa of: *Hell.*
 Rheumatic tearing in: *Graph.*
 Seem paralyzed: *Cham., Phos.*

- Sensation as if feet are too large : *APIS*.
 Severe pain in : *Canth.*, *Caul.*, *Phytol.*
 heels : *Coccu.*, *Cyc.*
 Sole of, pains in rest : *Aloe*.
 Soles of, feel as if wood : *Arsen.*
 painful : *Puls.*
 when walking : *Led.*
 Soft swelling of soles of : *China*.
 Sticking pain in : *Nat. mu.*
 in soles : *Mag. mu.*
 Sprained drawing in : *Phos. ac.*
 Swelling of : *Æscu.*, *Arsen.*, *Coccu.*, *Colch.*, *Fer.*, *Hepar sul.*,
 Lach., *Led.*, *Merc. sol.*, *Phos.*, *Secale*, *Sep.*, *Sil.*, *Stan.*
 and burning in backs of : *Thuja*.
 heaviness of : *Sep.*
 in backs of : *Lycopo.*, *Nux vom.*, *Puls.*, *Thuja*.
 of heel : *Merc. sol.*
 soles : *Nat. carb.*
 Swollen and stiff : *APIS*.
 in evenings : *Bry.*
 Tearing in : *Cal. carb.*, *China*, *Coccu.*, *Hepar sul.*, *Nat. carb.*,
 Phos., *Sil.*
 and burning in back of : *Puls.*
 crawling in : *Kali carb.*
 drawing pains in : *Colch.*
 sticking pain in heel : *Berb.*
 in back of : *Graph.*
 heels : *Arsen.*, *Cina*, *Coloc.*, *Merc. sol.*
 and balls of : *Lycopo.*
 Tensive pain in back of : *Bry.*
 Throbbing and crawling in heels : *Nat. carb.*
 Violent pains in : *Secale*.
 tearing in : *Lach.*
 Weakness of : *China*, *Dros.*, *Merc. sol.*, *Thuja*.
 and tottering of : *Nux vom.*
 weariness and uneasiness of : *Lycopo.*
 Weariness and heaviness in : *Phos.*

TOES.

- Aching in: *Cimici*.
 Are painful as if numb: *Thuja*.
 stretched apart: *Lycopo*.
 Acute pains in balls of great: *Kali bich*.
 Arthritic pains in: *Arn*.
 Backs of, are swollen, inflamed and red: *Thuja*.
 Ball of great, painful: *LED.*, *Olean*.
 Bone pain in ball of great: *Sep*.
 Boring pain in great: *Sil*.
 Burning in: *Cimici*.
 stitches in great: *Mag. carb*.
 on the backs of: *Nat. mu*.
 Constantly flexed: *Arsen*.
 Cramplike drawing in: *Form.*, *Plat*.
 Cramps in: *Cal. carb.*, *Carbo an.*, *Nux vom.*, *Secale*, *Sul*.
 Cramp under: *Form*.
 Crawling and burning in: *Berb*.
 Cutting pain in: *Cina*.
 Drawing in: *Caul.*, *Digit.*, *Thuja*.
 jerking pains in: *Cic*.
 pains on under portion of: *Led*.
 Extensors and flexors of, paralyzed: *Arsen*.
 Feel swollen and stiff: *Apis*.
 Goutlike tearing in: *Graph*.
 Gouty pain in: *Cal. phos*.
 swelling of: *Ginseng*.
 Grinding in: *Agar*.
 Intense pain in great toe: *Plumb*.
 Lancinations in: *Ginseng*.
 Pain and stitches in: *Phos*.
 as from a sprain in: *Petr*.
 if bruised: *Bry*.
 hurt: *Chel*.
 heat and throbbing in: *Kali bich*.
 in all: *Lach*.
 external tendons of: *Verat*.

Pain in great, as if tightly enveloped: *Plat.*

nail of: *Graph.*

worse while sitting: *Digit.*

Painfulness of: *Coni.*

Piercing as of splinters in: *Agar.*

Pressive pain in: *Cup.*

Pricking in: *Coni.*

Redness and heat of great: *Nit. ac.*

Rheumatic tearing in: *Graph.*

Spasmodic contractions in: *Rhus tox.*

Sprained feeling in: *Coloc.*

Sticking and burning in right: *Verat.*

pain in middle: *Thuja.*

tearing in right: *Zinc.*

Stitch extending into: *Hepar sul.*

Stitches in: *Arn., Cal. carb.*

drawing and tearing in: *Lycopo., Nitrum.*

Swelling of: *Merc. sol.*

both great: *Nat. carb.*

Tearing in: *Bell., Coccu., Dros., Hell., Hepar sul., Kali carb.,*

Mag. mu., Meze., Nit. ac.

Tips of, are painful: *Kali carb.*

Violent pain in joint of great: *Led.*

BONES.

Aching in, of extremities, with soreness in flesh: *EUPATO.*

with feverish state of system, and fulness and dulness of
head: *Form.*

Affected at sutures of symphysis: *Cal. phos.*

Arthritic nodes: *Bufo, Clem.*

Boring in, of feet: *Meze.*

Bruised pain in, of heels: *Caps.*

of right upper arm: *Zinc.*

upper arm: *Hepar sul.*

Burning pains at night in, of hip and thigh: *Eupato.*

lancinating pains in, of arms: *Bufo.*

Cramplike pain in right metacarpal: *Plat.*

Crawling tearing in bones of arm, extending into fingers: Cham.
Digging pain in tibia, below left knee: Cina.

Drawing and tearing in: *Meze.*

in external condyles of right femur: Coloc.

of face: Kali bich.

jerking, as if in: Val.

pain in, of arm at night, which does not permit sleep: Caust.

pains from elbow to fingers: China.

in bones, muscles and joints: Kali bich.

shin: Cal. phos.

of thighs, as if periosteum had been scraped with a
knife: *China.*

Fractures of, do not ossify: Cal. phos.

Frequent painful boring in condyles of wrist: Carbo an.

Gnawing and sticking pain in long: *Dros.*

Graty nodosities: Digit.

Inflammation and swelling of leg: Bufo.

Jerking tearing in, of right middle finger: Ol. an.

in metacarpal: *China.*

Pain in all: *Staph.*

ball of great toe: Sep.

bone, just below the knee: *Verat.*

face, particularly in superior maxillary: Cal. phos.

forepart of tibia, like chilliness in, not relieved by heat:

Colch.

great trochanter while walking: Cina.

hip joint, as if flesh were loosed from: Zinc.

metacarpal, of middle toes: Thuja.

of hands, as if pounded: Bell.

Pains: MERC.

in tarsal: Lach.

periosteum of limbs, with paralytic weakness: Cham.

radius as if dislocated, during rest and motion: Coccu.

Paralytic bruised pain in long: Cal. carb.

jerking tearing in, of upper limbs, aggravated by touch:

China.

Paralyzed lameness in almost all: Lach.

Pressive pains in, of shoulders: Lauro.

- Pressive pains in tibia: Agar.
 Pressure and tearing in: Nitrum.
 in, of ankles: Clem., *Led.*
 Rheumatic drawing in periosteum of long, of all limbs: Can. sat.
 pains in: Lac. ac.
 and joints of extremities: Gelsem.
 especially in metacarpal, and fingers: Clem.
 Sensation as if dogs were gnawing flesh from: Nat. sul., Nit. ac.
 Sensitive, paralytic drawing, here and there in limbs, as if in:
 Coccu.
 Severe stitches in arms, along: especially in forearms and also
 in metacarpal: Cham.
 Shooting and gnawing in shafts of: Bell.
 Soreness in: EUPATO.
 Spasmodic pain in forearm, as if bones were pressed: *Verat.*
 pains in, of left arm: Psor.
 Sticking in, of little finger: Can. sat.
 Stitches in, of hands and fingers: Phos. ac.
 Tearing pains in long: Arsen.
 in, of last phalanges of fingers of right hand: China.
 thigh: Indigo.
 pains in, of forearm and wrist: Thuja.
 Violent pains in, of lower leg: Kali bich.

ACCOMPANIMENTS.

MIND AND MOOD.

- Absentminded: *Can. ind.*
 Absurd language: *Bell.*
 Air, desire to go into the: LYCOPO., PULS.
 All senses more acute: *Caps.*
 Anguish: ARSEN., *Bell.*, *Can. ind.*, Hepar sul.
 Anger, easily roused to: *Lycopo.*
 Anxiety: ACON., *Bell.*, *Bry.*, CAL. CARB., Petr., SECALE.
 Apathy: Agar., PHOS.
 Apprehension: *Bry.*, *Cal. carb.*, *Hell.*, NAT. CARB., RHUS TOX.
 Arrogant: PLAT.

- Business, irrational talking of: BRY.
 Capricious: *Arsen.*
 Changes of mood: IGN.
 Confusion: Acon., *Bell.*, *Bry.*, *Nux vom.*, SUL.
 Death, fear of: ARSEN., *Secale.*
 Dejection: Acon., *Hepar.*
 Delicate conscientiousness: *Ign.*
 Delirium: Agar., ARSEN., BELL., *Petr.*, STRAM.
 Depressed: *Rhus tox.*
 Desire to uncover: BELL.
 Desires solitude: Cic.
 Despairing: ARSEN., *Can. ind.*, *Rhus tox.*
 Distraction: LYCOPO., *Nat. mu.*
 Disinclination to talk: Agar., *Phos. ac.*
 Dread of men: Cicu.
 Dulness: *Nat. mu.*, SUL.
 Easily roused to anger: *Lycopo.*
 Exaltation: *Can. ind.*
 Excited: *Canth.*, *Petr.*
 Exposure, dread of: *Mag. carb.*
 Expression of suffering: *Canth.*
 Fear: ARSEN.
 of losing reason: *Cal. carb.*
 Feeling, proud: PLAT.
 Foolish language: Bell.
 Forgetfulness: CAN. IND.
 Frightened: *Cal. carb.*
 Fretful: *Arsen.*
 Frenzy: Agar., *Canth.*
 Fury: Agar., Bell.
 Garrulity: *Bell.*
 Hallucinations: STRAM.
 Hasty speech: *Hepar sul.*
 Horror of darkness: *Can. ind.*
 Hurried movements: Acon., Agar.
 Humor, variable: ACON.
 Hypochondriac and gloomy mood: Agar., Arg. nit.
 Ideas, unsteadiness of: *Acon.*

- Ill humored: CHAM., NUX VOM., RHUS.
 Impatient: ACON., *Ign.*
 Inclination to bite: BELL.
 Inconstant: IGN.
 Indifference: Agar., Kal bich., *Phos. ac.*, SEP.
 Injure himself, wants to: *Agar.*
 Intoxication, feeling of: *Bufo*, NUX VOM.
 Intolerance of bright light: NUX VOM.
 Irrational talking of business: BRY.
 Irritable: *Bry.*, *Bufo*, Hepar sul., Petr., SEP.
 Laughs at every word spoken: *Can. ind.*
 Loquaciousness: *Can. ind.*, *Lach.*
 Melancholy: NAT. CARB.
 Mental effort, inability to sustain: CONI.
 exertion aggravates symptoms: Nux vom.
 excitement: Agar.
 exhaustion: *Bry.*
 labor, disinclination to: ALOE.
 Mind, distraction of: *Lycopo.*
 filled with ridiculous speculations: *Can ind.*
 Mood, incredible changes in: IGN.
 weeping: NAT. MU., *Plat.*
 Morose: *Bry.*
 Nervous uneasiness: *Cimici.*
 Oversensitiveness: NUX VOM.
 Peevish: Caust., Cham.
 Quarrelsome: NUX VOM.
 Raging delirium: *Acon.*
 Restlessness: *Acon.*, *Agar.*, *Bell.*, *Bufo*, *China.*, *Hell.*, RHUS TOX.,
 STRAM.
 Silent sadness: *Phos. ac.*
 Solicitude: Arsen.
 Speaks wrong words and syllables: LYCOPO.
 Think, incapacity to: GELSEM.
 Thinks another person lying beside him: Petr.
 Uneasiness of body and mind: Agar.
 Vexation about trifles: ACON., NIT. AC.
 Vertigo: CAL. CARB.
 Weep, inclined to: *Arsen.*, NAT. MU., *Phos.*

HEAD.

- Brain, constant pressive pain in one-half of: *HEPAR SUL.*
 throbbing in: *LYCOPO.*
- Dizziness when writing: *Form.*
- Headache, as if head were tightly bound up: *Nit. ac.*
 brain beats in waves against skull: *CHINA.*
 extending into nose: *LACH.*
 intense: *Sep.*
 in vertex: *SUL.*
 throbbing, pressing: *Puls.*
 with flickering before eyes: *Cyc.*
- Headache on coughing: *CAPS.*
 with stupefaction: *Lycopo.*
- Head, dulness of: *Nat. mu.*
 falls backward: *Agar.*
 fulness in: *GLON.*
 heaviness of: *Coni., GELSEM.*
 hot: *BELL.*
 intoxicated confusion in: *NUX VOM.*
 is painful to touch: *MERC. SOL.*
 numbness of upper portion of: *PLAT.*
 shaking of: *CAN. IND.*
- Lightheaded: *GELSEM.*
- Vertigo: *Can. sat., Canth., LYCOPO., PULS.*
 on turning head: *CAL. CARB.*
 when lying down or turning in bed: *Coni.*
 with tendency to fall sideways: *Can. sat.*
- Vertex, throbbing in: *GLON.*

FACE.

- Alternate redness and paleness of cheeks: *Acon.*
- Cheeks yellow: *CHEL.*
- Complexion sallow: *Cup., PLUMB.*
- Countenance sallow, distressed: *IODUM.*
- Face and whole body pale: *VERAT.*
 besotted appearance of: *GELSEM.*
 bluish with blue lips: *Cup.*

- Face, drawing pains in bones of: *Kali bich.*
 earthy colored, puffy: *MERC.*
 flushed: *Canth.*
 with burning cheeks: *Fer.*
 great swelling of: *RHUS TOX.*
 itching of: *Fagopy.*
 pale: *Canth.*, *CARBO VEG.*, *Kali carb.*, *Nat. carb.*
 and sunken: *Phos.*
 yellowish or greenish: *IODUM.*
 redness of: *STRAM.*
 red pimply eruption on: *Led.*
 sensation of coldness in right side of: *PLAT.*
 crawling in right side of: *PLAT.*
 numbness in right side of: *PLAT.*
 spasmodic movement of muscles of: *Agar.*
 sunken with anxious expression: *Canth.*, *VERAT.*
 swollen and puffy: *Phos.*
- Facial bones, soreness of: *Carbo veg.*
 Forehead, yellowness of: *CHEL.*
 Jaws, contraction in, like lockjaw: *NUX VOM.*
 Lips pale: *Fer.*
 dry, cracked and rough: *Ginseng.*
 Pale, yellow cachectic look: *Arsen.*

EYES AND EYELIDS.

- Dim sightedness: *Agar.*, *Bell.*
 Eyelids and eyebrows, swelling between: *KALI CARB.*
 burning and swelling of margins of: *EUPHRA.*
 drooping of: *GELSEM.*
 heaviness and stiffness of: *RHUS TOX.*
 oedematous: *APIS.*
 swelling of: *Nat. carb.*, *RHUS TOX.*
 Eyes, blue margin about: *Arsen.*, *Nat. carb.*, *SECALE.*
 give out when writing or reading: *NAT. MU.*
 glistening: *Stram.*
 prominent: *Stram.*
 restless: *Stram.*
 sickly look about the: *CINA.*

- Eyes staring: *Stram.*
 swelling about the: *Phos.*
 sunken: SECALE.
 whites of, become reddish: *Hepar sul.*
 dirty yellow: CHEL.
 yellow: CROTAL., SEP.
 Shortsightedness: *Agar.*
 Vision, blue-red: GELSEM.
 double: *Bell.*

EARS AND HEARING.

- Ears burn and itch: AGAR.
 noise in, as from a bell: *Led.*
 as from a storm of wind: *Led.*
 ringing in: CHINA, *Plat.*
 roaring in: *Bell., Lycopo., Merc. sol., Phos.*
 Hearing of human voice, difficult: *Phos.*

NOSE.

- Acuteness of smell: *Lycopo.*
 Coryza, profuse: EUPHRA.
 Irritation to sneeze: *Euphra.*
 Nosebleed in morning: CARBO AN.
 Nose, yellow: Chel.

MOUTH AND THROAT.

- Food has no taste: NAT. MU.
 Gums, blue margins along: PLUMB.
 spongy and bleeding: MERC.
 Mouth, accumulation of water in: *Mag. mu.*
 dryness of: *Ginseng.*
 fetid odor from: MERC.
 foul taste in: PULS.
 scalding in: *Apis.*
 sour taste in: NUX VOM.
 trembling of: MERC.
 Palate and fauces, scraping, peppery, burning sensation in: *Meze.*

- Pharynx, burning in: MEZE.
 Taste bitter or sweetish: *Cup*.
 Teeth seem dull: MEZE.
 too long: *Meze*.
 painful when chewing and when touched: LYCOPO.
 Throat and neck sensitive to pressure: LACH.
 burning in: MEZE.
 constriction of muscles of: STRAM.
 feeling of contraction in: LYCOPO.
 feels dry and rough: *Phyto*.
 nothing tight can be endured on: LACH.
 roughness and soreness of: *Phyto*.
 sensation of a fishbone in: HEPAR SUL.
 of a sliver in: *Arg. nit.*
 Tongue cannot be put out: *Plumb.*
 dry: ARSEN., *Ginseng*.
 flabby: MERC.
 numbness of: GELSEM.
 red: MERC.
 showing impression of teeth: MERC.
 swelling of: CROTAL., MERC.
 trembling of: MERC.

APPETITE AND THIRST.

- Appetite, excessive: LYCOPO.
 loss of: ACON., *Arsen.*, DIGIT., *Fer*.
 Coffee, aversion to: LYCOPO.
 Fruit, inclined to eat: *Mag. carb.*
 Hunger, ravenous: CAN. IND.
 Liquids, difficult swallowing of: LACH.
 Longing for fat, herring, chalk, lime or earth: *Nit. ac.*
 Salty taste of food: CYC.
 Swallowing difficult: Bell.
 Thirst, absence of: *Apis*.
 for cold drinks: ACON., ARSEN., *Bell.*
 towards evening: *Mag. carb.*
 violent: MERC. SOL., *Plumb.*, SECALE.

Tobacco, aversion to: LYCOPO.

Vinegar, great desire for: HEPAR SUL.

STOMACH AND ABDOMEN.

Abdomen, distension of: *Carbo an.*, COLOC., LYCOPO.

excessive pain in: PLUMB.

fulness in: KALI CARB.

gripping in: *Cup.*

heat in: KALI CARB.

rumbling in: DIOSC., LYCOPO.

tenderness of: *Bell.*

tense, hot and tender to touch: CUP.

Abdominal muscles, spasmodic motion of: CUP.

Alimentary canal, burning in: *Canth.*

Burning, internally: ARSEN.

Colic: COLOC., DULC.

Drinking, chilliness after: CAPS., *Nux vom.*

Epigastric region distended, painful: PHOS.

Flatulence: DIOSC.

Hypogastrium, pain in right side of: *Ginseng.*

Liver, distension in region of: LAURO.

grinding pain in region of: DIOSC.

painful to touch: LYCOPO., *Merc.*

Navel, colic-like pain about: COLOC.

Nausea, frequent: *Mag. mu.*

Stomach and abdomen, distended, hard: CAL. CARB.

colic-like pains in: DIOSC.

feels full of water: KALI CARB.

pressure as from a stone in: NUX VOM.

at: *Lycopo.*

Umbilical region, violent pain in: PLUMB.

Vomiting, constant: PLUMB.

GLANDS.

Glands, cervical, swollen: *Cal. carb.*, *Merc.*

hard swelling of, in both groins: CAL. CARB.

- Glands intense odor from axillary : *Apis*.
 pain in salivary : *MERC. SOL.*
 parotid, swollen : *CAL. CARB.*
 swelling of axillary : *Lycopo.*
 inguinal : *MERC. SOL.*
 salivary : *MERC. SOL.*
 submaxillary, swollen : *Merc.*

URINARY ORGANS AND URINE.

- Bladder, burning pain in : *BERB.*
 catarrh of : *Dulc.*
 pains in : *CANTH.*
 sticking pains in : *BERB.*
 weakness of : *HEPAR SUL.*
 Kidneys, constant pain in region of : *Canth.*
 digging, tearing pain in : *BERB.*
 Urethra, burning along whole : *Can. sat.*
 cutting pains in : *CANTH.*
 stitches in : *Can. sat.*
 Urinate, constant desire to : *MERC. SOL.*
 urging to : *Can. sat., CANTH., Digit.*
 Urination difficult : *Acon., NUX VOM., PLUMB.*
 Urine cold when passed : *Nit. ac.*
 can be emitted only by exertion of abdominal muscles :
MAG. MU.
 colorless : *CAN. IND., GELSEM.*
 dark and muddy : *Æscu.*
 yellow or brownish : *CHEL.*
 drops vertically : *HEPAR SUL.*
 frequent urging to pass : *Hell.*
 hot : *Arsen., Apis.*
 intolerably offensive : *Nit. ac.*
 passed by drops : *Æscu., Plumb.*
 passes with feces : *Aloe.*
 profuse : *CAN. IND., Dig.*
 red sand in : *LYCOP.*
 scanty discharge of : *APIS, Arsen., Hell.*

Urine smells like horse urine: *Nit. ac.*
 Urinating, burning during and after: *CAN. SAT.*

STOOL AND ANUS.

Constant desire to go to stool: *Æscu.*
 Constipation, obstinate: *Plumb.*
 Diarrhœa, like scrapings of intestines: *CANTH.*
 Dry feeling in rectum: *Æscu.*
 Stool hard, like sheep dung: *MAG. MU.*
 evacuated in hard masses: *NIT. AC.*
 Tenesmus intolerable: *CANTH.*

BODY.

Coldness of whole: *Caps., Nux vom., VERAT.*
 Contractive, painful sensation through whole: *NUX VOM.*
 Drawing pains in various parts of: *Kali bich.*
 Offensive exhalation from: *HEPAR SUL.*
 Painful, as if beaten: *Led., Sil.*
 Paralyzed feeling of whole: *Phos.*
 Perspiration over whole: *Phos., SIL.*
 Pricking over whole: *Apis.*
 Redness of: *BELL.*
 Rheumatic drawings in whole: *Carbo veg.*
 Sensation of swelling of many parts of: *Acon.*
 Soreness and stiffness of whole: *Cimici.*
 Swelling of: *Bufo, Digit.*
 Tremulousness of whole: *Lauro., Puls.*
 Yellowness of: *CROTAL.*

CHEST AND VOCAL ORGANS.

Breathing difficult: *ARSEN., FER.*
 Chest, constriction of: *Acon., Digit., Ginseng.*
 oppression of: *Acon.*
 pain and tightness in: *Phos.*
 soreness in: *Eupato.*
 Cough, caused by tickling in throat: *PHOS.*

- Cough, constant in evening after lying down: PULS.
 in rapidly succeeding paroxysms: DROS.
 with interrupted respiration: Cup.
 soreness and heat in bronchi: *Eupato.*
- Dyspnœa, as if chest were constricted by cramp: LYCOPO.
- Hoarseness: *Arsen., Bell., Digit., PHOS.*
- Inability to speak loud: CAUST.
- Inspiration difficult: *Iodum.*
- Præcordial region, cramplike pain in: LACH.
- Respiration irregular: DIGIT.
 labored: PHOS.
 rapid and audible: VERAT.
- Respiratory murmur feeble: *Digit.*
- Raw feeling in chest: *Æscu.*
- Speech difficult: MERC., STRAM.
 unintelligible: STRAM.
- Speaking only with great exertion: DROS.
- Sternum, pressive pain beneath: *Euphra.*
 soreness behind: *Eupato.*
- Stitches in cardiac region: *Arn.*
- Suffocation, sensation of: Apis.
- Voice rough: CARBO VEG.

HEART AND PULSE.

- Arteries, throbbing in temporal: GLON.
- Cardiac excitement: Dulc.
- Drawing, tearing pains alternating with heart symptoms: Acon.
- Faint and weak: *Æscu., China.*
- Faintness: *Acon., Cham., DIGIT., Phyto.*
 on attempting to sit up: *Acon.*
- Fainting fits: Bufo.
- Heart, action of, feeble: *Digit.*
 catching pain in region of: *Puls.*
 cramp in: *Arsen.*
 cutting, shooting in region of: Cal. phos.
 hurried and irregular beating of: Plumb.
 irregular action of: *Digit., Lauro.*

Heart, oppression of: Caust.

pain around: *Arn.*, *Can. sat.*, *Fagopy.*

painful sticking in: *Can. ind.*

pressive pain in: *Kali bich.*

sensation as if, stood still: *DIGIT.*

of weakness of: *Rhus tox.*

trembling of: *Rhus tox.*

violent pain in: *Euphra.*

Palpitation: *ACON.*, *Cham.*, *Euphra.*, *IODUM*, *LACH.*, *Sil.*, *SUL.*,
VERAT.

especially at night: *Dulc.*

on slightest exertion: *MERC.*

quivering: *Arn.*

sudden, violent: *Can. sat.*

visible: *Euphra.*

Pulse, beating of, in whole body: *Nat. mu.*

febrile: *ACON.*

frequently intermitting: *Nat. mu.*

full: *ACON.*, *Bry.*

hard: *Bry.*

increased: *BELL.*

intermittent: *Agar.*

small, weak and fluttering: *Kali bich.*

unequal: *Agar.*

very irregular: *Nat. mu.*

Stitches in region of heart: *Acon.*

SKIN.

Affected parts red and shining, or tense and pale, *Bry.*

Eruptions like nettlerash over whole body: *DULC.*

Discoloration: *Arg. nit.*

Jaundice: *Nit. ac.*, *Phos.*

Skin, blueness of: *Nux vom.*

brown, tense, hard: *Arg. nit.*

paleness of: *Phos.*

sensitiveness of: *Arn.*, *China.*

sudden dropsical swelling of: *HELL.*

Skin unhealthy: *Cham.*
 yellow or greenish: *Bufo.*
 Yellow spots: *Crotal.*

SLEEP AND DREAMS.

Dreams bad: *Sil.*
 vivid: *Sil.*
 Drowsiness at noon and sunset: *Dros.*
 Sleep, great desire to: *APIS.*
 moaning during: *Cham.*
 pains banish: *MERC. SOL.*
 restless: *Lycopo.*
 worse after: *LACH.*
 Sleepiness, but cannot sleep: *BELL.*
 during day: *Mag. mu., Nux vom., SUL.*
 great: *PHOS.*
 irresistible, in afternoon: *PULS.*
 Sleeplessness at night: *Arsen., Sul.*
 on account of incessant cough: *SEP.*
 Sleepy early in evening: *Lauro.*
 Yawning and chilliness: *Arg. nit., Nat. mu.*
 stretching: *Æscu.*

EXTREMITIES.

Affected parts rigid: *Bry.*
 Ankles easily dislocated or sprained: *Nat. carb.*
 weak: *Nat. carb.*
 Arms and legs, great chilliness in: *Puls.*
 great heaviness in: *Puls.*
 Arthritic nodes: *Bufo.*
 Burning soles: *Sul.*
 Extensors more affected than flexors: *Cal. phos.*
 Extremities cold: *Canth., DIGIT.*
 drawing pains in bones of: *Kali bich.*
 stiff: *Phytol.*

- Feet are dragged: *Cal. carb.*
 cold: *BELL.*
 and damp: *Cal. carb.*
 extended and toes flexed: *Phytol.*
 profuse sweat of, until they become sore: *LYCOPO.*
 very cold: *Nat. mu.*
- Felons, disposition to: *Diosc.*
- Finger nails, suppuration under: *Form.*
- Fingers, numbness of: *Apis.*
- Foot bends under when stepping on it: *Nat. carb.*
- Hands and feet cold: *BELL., MERC. SOL., Plumb., RHUS TOX.*
 trembling of: *Nat. mu.*
 firmly shut: *Phytol.*
 great coldness of: *VERAT.*
 inflammation, swelling and redness of: *Form.*
 palms of, burn: *GELSEM.*
 trembling of: *Led., Merc.*
- Legs, coldness of, far as knee: *SIL.*
 feel heavy: *Agar.*
 weak: *Agar.*
- Limbs, coldness of: *Phos., Stram.*
 drawing, pressive pains in: *Led.*
 painful, as if beaten: *Led.*
 paralytic immobility of: *Coccu.*
 sore, as if bruised: *STAPH.*
 trembling of: *Merc.*
- Tendons sore, when stretching and bending: *Cal. phos.*

GENERAL SYMPTOMS.

- Anæmia: *PLUMB.*
- Back, pain in, relieved by lying on something hard: *NAT. MU.*
- Bad effects from dry, cold air: *Acon.*
 fright: *Acon.*
 suppressed perspiration: *Acon.*
- Bed, cannot remain in: *RHUS TOX.*
 warmth of, intolerable: *Led.*
- Blood boils: *Arn.*

- Bruised sensation: *Apis*, *ARN.*, *Cic.*
 Burning heat within and without: *BELL.*
 pains: *Crotal.*
 stinging pains: *APIS.*
 Chilliness on every movement: *SIL.*
 Chorea: *Arg. nit.*
 Coldness: *Arsen.*, *Canth.*
 Cold, extremely sensitive to: *HEPAR SUL.*
 liability to take: *Form.*
 Cramplike jerking: *China.*
 Debility: *Arg. nit.*, *Dig.*
 Drawing pains: *Led.*
 Exhaustion: *Bry.*
 alternating with activity: *Aloc.*
 Faintlike sinking of strength: *Causi.*
 Falling, with loss of consciousness: *Can. ind.*
 Fatigued, easily, when walking: *Fer.*
 Flying pains: *Acon.*
 Gout, with swelling of affected parts: *Coccu.*
 Heat, external, but not internal: *IGN.*
 Heaviness, sensation of: *Led.*
 Internal restlessness: *SIL.*
 Intolerable pains: *Arsen.*
 Intoxication, feeling of: *Bufo.*
 Irregular movements: *Agar.*
 Lassitude from the least exertion: *Arsen.*
 with trembling: *APIS.*
 Motion shunned: *Caps.*
 Mucous membrane, paleness of: *PHOS.*
 Muscles, soreness of: *Phytol.*
 painful on motion: *Sil.*
 Muscular system, weakness of: *Form.*, *GELSEM.*
 prostration: *VERAT.*
 New moon, symptoms occur at time of: *SIL.*
 Night sweats: *Nit. ac.*
 Nervous system, sensitiveness of: *China.*
 Nodes, arthritic: *Bufo.*
 Offensive night sweats: *CARBO AN.*

- Open air, sensitiveness to : *Coccu.*
 Oversensitiveness to impressions : *NUX VOM.*
 Pain from slight movement : *Bry.*
 Pains increase and decrease gradually : *Plat.*
 quick : *BELL.*
 shifting : *Bry.*
 tearing : *Bry.*
 tensive : *Bry.*
 violent : *Arn.*
 Paralysis, motor : *GELSEM.*
 Paralytic weakness *Coccu.*
 Patient takes cold easily : *Cal. carb.*
 Perspiration of head and neck, profuse : *CAL. CARB.*
 without relief : *MERC.*
 Power, loss of : *Crotal.*
 Progressive failure of strength : *Acon.*
 Prostration : *Acon., Kali bich., PHOS.*
 Raw and sore pain externally and internally : *Canth.*
 Rheumatism, muscular, in general : *Bry.*
 wandering : *China.*
 Sexual desire increased : *Phos.*
 Senses more acute : *Caps.*
 Shooting pains from muscles to joints : *Cal. phos.*
 Shuddering : *Acon.*
 Soreness from a slight blow : *Fagopy.*
 Spasms, epileptiform : *Plumb.*
 Starting in affright : *BELL.*
 Stitches beneath right ribs : *CHL.*
 jumping about : *Cham.*
 Stooping gait : *SUL.*
 Strong odors and bright lights cannot be tolerated : *NUX VOM.*
 Stretching : *China.*
 Suffering, expression of : *Canth.*
 Testicles, sensitiveness of : *CLEM.*
 swelling of : *CLEM.*
 Tired and prostrated : *Bry.*
 Trembling : *Arsen., Bell., China, Stram.*
 Tremors all over : *CIMICI.*

Tremulous weakness: ARG. NIT., *Crotal.*

Walking, better while: MERC. SOL.

Weakness: *Acon.*, *Arn.*, *Bry.*, *Cal. phos.*, *Canth.*, *Cham.*, CHINA
DIGIT., *Led.*, *Nat. ml.*, PHOS., *Rhus tox.*, *Staph.*

after every exertion: *Lycopo.*

and painfulness of joints: *Æscu.*

at intervals: *Apis.*

Weariness: *Acon.*, *Æscu.*, *Arn.*, *Bufo*, *Cal. phos.*, *Cham.*, *Lauro.*
Nat. mu.

Wounds heal with difficulty: *Sul.*







