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## **A STUDY OF EFFICACY OF MERCURY GROUP REMEDIES IN HOMOEOPATHIC MANAGEMENT OF COLITIS**

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### **ABSTRACT:**

Colitis is a chronic disease with recurring colon inflammation and one of the most common inflammatory intestines, due to today's lifestyle changes, and thus means the need for treatment. The aim of homeopathic treatment is to quickly cause safe treatment and at the same time prevent complications of the disease and its treatment. The choice of treatment depends on the acceptance of the case, the severity, location and the course of the disease. As such, colitis is a subjective symptom and affects individual digestion in a different way. The severity of colitis affects the daily life of an individual.

Homeopathic treatment is based on an individualization approach that positively affects emotions and thinking and different ways of homeopathic treatment can be used with regard to therapeutic and constitutional prescription. Homeopathic treatment with auxiliary treatment, such as awareness of proper hygiene, oral rehydration therapy and changes such as lifestyles (food habits), can be surprisingly effective. It is governed by the reduction of the intensity, frequency and duration of symptoms, although the basic pathology cannot be ignored. It still requires intensive study of large sample size to improve its homeopathic treatment and study various mercury drugs in relation to colitis.

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**KEYWORDS:** Colitis, Mercury group, Homoeopathic Remedy, Homeopathy and Homeopathic Medicine.

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### **INTRODUCTION:**

Colitis is a common problem at school that goes to children, young adults and old age. Now daily pain in the abdomen has become a common complaint for people. About 70% of people in the age group 15 and higher suffer from abdominal pain, diarrhea diarrhea. It is the most common cause of absence in educational institutions and people living in urban and rural areas.

Colitis is an inflammation of the colon. Colitis can be acute and limited or long-term. It is generally suitable for the category of digestive diseases. Colitis refers to inflammation of the inner lining of the colon. A disorder in which inflammation affects the mucous membrane and submucosa of the large intestine.

The large intestine, also called the large intestine, is part of the final stage of digestion. It is a large tube that accompanies waste from the body.

The diagnosis of colitis is based on general examination, clinical or medical history and physical appearance and blood test, stool tests, urine examination. Examination of -sigmoidoscopy, colonoscopy, enema with barry and rectal biopsy can also confirm diagnosis.

Auxiliary treatment is a well-balanced diet with a high fiber content. Vitamins B 12 and Iron folic acid supplements. Rest in bed during an acute phase with liquid diet and boiled water.

Mercury is a cure for a wide pathogenetic effect on every tissue in the body. Since there have been changes in the diet and regime and our lifestyle, we encounter many cases of colitis of other origin.

This intensely irritating mercury was deeply examined by Dr. Hahneann, all the usual symptoms of mercury were reinforced. The Mercury Group is a strong disinfectant and has a high speed of action and mercury causes violent effects. Inflammation by swelling and feelings of narrowing. The severe tenismus of the rectum, which is continuous, is facilitated by stool.

The mercury group affects every organ and the body tissue is more or less influenced by the mercury group is a strong drug- such as the intestine and mucous membranes. Causes inflammation that leads to induration.

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### **Homeopathic approach:-**

Infections result in when micro organisms are introduced in the body where they can multiply and cause symptoms of the disease. Infectious diseases are only produced when the host or patient has reduced resistance or when the patient is "sensitive" to infections. Therefore, homeopathic drugs based on

their ability to influence the immune system help to increase resistance to infections and activate the natural defense mechanism of the patient, eliminating infection.

Homeopathic treatment can eliminate the tendency to repeated infection in addition to solving contemporary infection. The best example is the treatment of colitis with a well -selected drug. Here the homeopathic drug eliminates the tendency of relapse of colitis infection and saves the "large intestine" from removal (surgical diameter.)

When it comes to improving treatment, it is important not a system of medicine. Homeopathy is a finger column on the way to a safe and permanent medicine. Homeopathy deals with more patients than the disease. It never focuses on the causal factors of the disease, ie it will not act against the disease or directly kill bacteria, but our resistance is made to climb the chance of repetition as a result of re -infection.

The Merc Group remedies have specific steps on the mucosa and various mercury preparations have more intense effects on the lymph glands and cell tissues, and therefore I intend to work in particular on the MERC remedial means.

## REVIEW OF LITERATURE:

Collitis associated with antibiotics (pseudo membrane colitis)

This entity is and acute colitis characterized by the formation of an adherent layer of inflammatory cells and fragments overlapping in places of the mucosal injury, the so -called pseudo membrane. The diagnosis is confirmed by the detection of cytotoxin C. Difficile in the stool. Inflammatory bowel disease

Ulcerative colitis and Crohn's disease are two types of inflammatory bowel disease (IBD) that cause colitis. They are considered an autoimmune disease.

- □ Ulcerative colitis always begins in the rectum and can spread to the rest of the rest of the large intestine and spread from the rectum to the sigmoid, descends, transverse and finally ascending large intestine and cecum in this order. It is considered to be autoimmune diseases and symptoms include abdominal pain and bloody bowel movements in diarrhea.
- □ Crohn's disease can occur anywhere in the gastrointestinal tract (GI), including esophagus, stomach, small intestine and large intestine. In Crohn's disease, there may be "skipped lesions", ie abnormal GI tract segments scattered with normal segments.

Ischemic causes of colitis

The intestines can be considered hollow muscles. This requires a normal blood supply to supply oxygen and nutrients to make the muscle function normally. When the large intestine loses blood supply and becomes ischemic (isch = limited + Emia = blood supply), it can be ignited. Ischemia or lack of blood causes colon inflammation leading to pain, fever and diarrhea (bowel movements may contain blood).

- As a person ages, arteries that supply blood into the large intestine and can cause ischemic colitis. Risk factors for narrowing arteries are the same as atherosclerotic heart disease, stroke and peripheral arterial disease (PAD). These include diabetes, high blood pressure, high cholesterol and smoking.
- Ischemia caused under blood pressure or anemia (low red blood cells) can reduce the supply of oxygen to the colon.
- Patients who have atrial fibrillation and are not against coagulation are threatened by the development of ischemic intestine. Small blood clots can form in the heart and embolize (travel) to block arteries that give the large intestine with blood. This is the same mechanism that can cause stroke in patients with AFIB.
  - Blood supply to the large intestine may be endangered when blood vessels are mechanically prevented, for example by twisting the intestine or herniation of the colon through holes in the abdominal wall (trapped hernia).

### Microscopic colitis

There are two types of microscopic colitis:

1. collagen colitis
2. Lymphocytic colitis. Collagen or lymphocytes (type of white blood cells) infiltrate into the layers of the large intestine wall, probably due to inflammation. It is an unusual disease and can be an autoimmune disease. Diarrhea is often watery and no blood is present in the stool.

Allergic colitis in infants

In infants younger than 1 year of age, colitis is often caused by allergies to cow or soy milk. Allergic colitis can be observed in breastfed children where mothers drink cow's milk and pass this protein to breast milk.

**Table: COLITIS - DISEASE PRESENTATION**

|                    | <b>Mild</b>            | <b>Moderate</b>            | <b>Severe</b>           |
|--------------------|------------------------|----------------------------|-------------------------|
| Bowel movements    | < 4 Per day            | 4-6 Per day                | >6 per day              |
| Blood in stool     | Small                  | Moderate                   | Severe                  |
| Fever              | None                   | < 37.5 C mean              | >37.5 C mean            |
| Tachycardia        | None                   | < 90 mean pulse            | >90mean pulse           |
| Anaemia            | Mild                   | >75%                       | <75%                    |
| Sedimentation rate | < 30 mm                |                            | >30mm                   |
| Endoscopic         | Erythema,<br>decreased | Marked Erythema,<br>coarse | Spontaneous<br>bleeding |

|            |                                    |   |                                   |
|------------|------------------------------------|---|-----------------------------------|
| Appearance | Vascular pattern, fine granularity | Granularity, absent vascular markings, contact bleeding, no ulcerations | Spontaneous bleeding, ulcerations |
|------------|------------------------------------|---|-----------------------------------|

**Symptoms of colitis-**

- abdominal pain
- Christianity
- diarrhea with or without blood in the stool. Inflammation

The inflammation of the large intestine causes the muscle layers to enter intermittent cramps, causing colic or varicose pain that comes and leaves. The pain is usually in the lower abdomen, but can be felt anywhere along the course of the large intestine. Since the muscles do not build in a normal pattern and the large intestine content moves rapidly through the large intestine, there are few opportunities to reabsorb water. This leads to watery diarrhea. If the colon lining is inflamed and disintegrated, bleeding may occur. In ulcerative colitis, small ulcers are formed and are the cause of bleeding.

Pain before, during and/or after episode of diarrhea

With colitis, especially colitis, including the distal large intestine (rectum and sigmoid large intestine), pain often crescendos and prevents diarrhea. After the bowel movement, the pain may disappear, but then returns with another episode of diarrhea. A person may also feel urgent to have intestinal movement.

Other symptoms of colitis

Depending on the cause of colitis, other organ systems in the body may be involved and create symptoms such as

- Fever,
- chills,
- malaise,
- Fatigue,
- Dehydration. (Symptoms of dehydration include weakness, lightness and reduced urine performance.)
- Ulcerative colitis and Crohn's disease may have linked symptoms outside the large intestine due to the body itself, which attacks other organs. May include
- joint swelling,
- Eye inflammation (irritis),
- ulcers in the mouth (aft ulcer),
- skin inflammation (ganguenic pyoderma).

Diarrhea is a common symptom of colitis. Usually it is separate and independently disappears with supportive care, including rest and a short course of clean liquid. However, seek medical care if diarrhea persists for more than two to three weeks if it is in the stool, fever or person has signs of dehydration. Collitis is not the only cause of rectal bleeding. Chronic diarrhea can lead to dehydration and changes in the balance of electrolyte in the body. If it is sufficiently serious, dehydration may require fluid treatment IV or oral rehydration therapy. Symptoms of dehydration may include - headedness, especially when transition from sitting position or standing (orthostatic hypotension), weakness, dry mouth and eyes, reduced urine output.

**Table: Investigation:**

|  |  |
|--|--|
| <b>Full Blood Count =</b><br>White blood cells | Numbers of white blood cells can be raised when there is inflammation or infection in the body.                    |
| <b>Platelets</b>                               | High levels of these cells involved in blood clotting can also be a sign of inflammation.                          |
| <b>Red blood cells</b>                         | Hemoglobin level low- anemia.  |
| <b><u>Stool occult blood testing</u></b>       | A test for blood in the stool. If blood is found in the stool, a colonoscopy may be needed to look for the source. |
| <b>Urea and creatinine</b>                     | dehydration (a commoneffect of acute diarrhoea).   |
| <b>Vitamin B12 and Folic Acid</b>              | Low level ( below 200 to 900 ng/mL)  |
| <b>Vitamin D</b>                               | Low level (below 20 to 50ng/mL)  |
| <b>Endoscopy</b>                               | To examine the colon to detect ulcers, active bleeding etc.  |
| <b>Biopsy</b>                                  | Then be examined under a microscope to give more information.  |
| <b>Colonoscopy</b>                             | A colonoscopy is an examination of the colon (large intestine).  |

|  |   |
|--|---|
|  | Colonoscopies are often used to diagnose and to assess the extent and severity of colitis.  |
| <b>Sigmoidoscopy (or proctosigmoidoscopy)</b>                    | A sigmoidoscopy is similar to colonoscopy but only examines the rectum and sigmoid colon. Sigmoidoscopy is most useful for colitis limited to the left side of the colon.   |
| <b>Virtual colonoscopy</b>                                       | A test in which an X-ray machine and a computer create images of the inside of the colon. If problems are found, a traditional colonoscopy is usually needed.   |
| <b>X rays and other imaging tests</b><br><b>Abdominal X rays</b> | Ordinary or plain abdominal X-rays do not show as much detail of the digestive system as some of the other imaging techniques. However, they may be used in an emergency to diagnose bowel obstruction, perforation or megacolon. |
| <b>Ultrasound</b>  | Ultrasound is another form of scan helpful in colitis. Ultrasound can show up thickening of the bowel wall, fistulas (abnormal channels linking different parts of the bowel), abscesses and strictures                           |
| <b>CT and MRI</b>  | advantage of greater detail and information beyond the inner lining of the colon  |

**Auxiliary line of treatment of colitis:**

- Balanced diet with a high fiber content.
- Vitamins B 12 and folic acid supplements.
- Rest in bed during an acute phase with liquid diet and boiled water.
- Oral rehydration therapy.

**Mercury Gouup**

## History

The symbol for the planet with the same name has been used since antiquity to representing the element.

Mercury was known to ancient Chinese and was found in Egyptian tombs that date back to 1500 BC. In China and Tibet, it was assumed that the use of mercury prolongs life, healing fractures and maintaining good health generally. Ancient Greeks used mercury in ointment; The ancient Egyptians and the Romans used it in cosmetics, which sometimes deformed the face, by 500 BC mercury was used to produce amalgam with other metals. The Indian word for alchemy is rasavatam, which means the "way of mercury".

HG is a modern chemical symbol for mercury. It comes from Hydrargyrum, the latinized forms of the Greek word ὑδραργυρος (hydrargyros), a composite word that means "water" and "silver" - because it is liquid, like water, yet it has a silver metal shine. The element was named after the Roman god of mercury, known for speed and mobility. It is associated with Mercury, known for speed and mobility. He is associated with Mercury. The astrological symbol for the planet is also one of the alchemical symbols for metal. Mercury is the only metal for which the alchemical planetary name has become a common name.

**Table: Mercury properties**

| General                |   |
|------------------------|---|
| Name, Symbol, Number   | Mercury, Hg, 80                                     |
| Element category       | Transition metals                                   |
| Physical properties    |   |
| Phase                  | Liquid  |
| Density (near r.t.)    | (liquid) 13.534 g·cm <sup>-3</sup>                  |
| Melting point          | 234.32 K<br>(-38.83 °C, -37.89 °F)                  |
| Boiling point          | 629.88 K<br>(356.73 °C, 674.11 °F)                  |
| Specific heat capacity | (25 °C) 27.983 J·mol <sup>-1</sup> ·K <sup>-1</sup> |
| Vapor pressure         |   |

|                          |     |     |     |  |      |       |
|--------------------------|-----|-----|-----|--|------|-------|
| $P(\text{Pa})$           | 1   | 10  | 100 | 1 k  | 10 k | 100 k |
| $at T(\text{K})$         | 315 | 350 | 393 | 449  | 523  | 629   |
| Atomic properties        |     |     |     |  |      |       |
| <u>Crystal structure</u> |     |     |     | Rhombohedral   |      |       |
| <u>Oxidation states</u>  |     |     |     | 2 (mercurie), 1 (mercurous) (mildly <u>basic oxide</u> ) |      |       |

## Reactivity and compounds :

Mercury dissolves to form a mercury oxide, which can then be distributed by further heating to higher temperatures.

Because it is under the hydrogen in a number of metal reactivity, mercury does not respond to mostly acids such as sulfuric acid, although oxidative acids such as concentrated sulfuric acid, and nitric acid or Aqua dissolve it to sulphate and nitrate and chloride. Like silver, mercury reacts with atmospheric hydrogen sulphide, mercury even reacts with solid sulfur flakes that are used in mercury leaks to absorb mercury steam (they also use activated coal and powder zinc).

Occurrence: Mercury is an extremely rare element in the Earth's crust, which has an average abundance of a crust with a weight of only 0.08 parts per million. Since it does not mix geochemically with the elements that make up most of the crustal matter, mercury ore can be extremely concentrated with regard to the abundance of the element in the normal rock. The richest mercury ores contain up to 2.5% of mercury and even the smallest concentrated bearings are at least 0.1% mercury.

Mercury is extracted by heating the cinnabar in the air stream and condensation of steam. The equation for this extraction is  $\text{HgS} + \text{O}_2 \rightarrow \text{Hg} + \text{SO}_2$

### Medicine

Mercury is an element known to man and has been used in medicine for millennia. It is used homeopathically, it is a very deep and extensive medicine. As is the case, we can see fascinating parallels between chemical nature, properties, toxicology, as well as associated mythology and psychology and homeopathic application of substance.

A member of the twelfth group of the periodic table, with zinc and cadmium, is the only common metal that is a liquid at normal temperature. Ancient Chinese and Hindus called liquid silver (Hydrargyrum). It has many uses, including thermometers, barometers, street lighting and brands and electric apparatuses, pesticides, dental products, colors, batteries and mirrors.

### Niche

Highly toxic, mercury is most poisonous when it can be inhaled but dangerous quantities used and absorbed through the skin over time. Toxic amounts of mercury cause brain damage and nerve degeneration. In the mouth there is a metal taste, thirst and abdominal pain with reversal and bloody diarrhea. There is restlessness and a sense of rush.

Over the centuries, different causes of mercury poisoning have emerged. The criminals convicted for working in the Quicksilver mines had the Romans had only three years of mercury toxicity. Intoxication was referred to as "Mad Hatter disease". Clinical symptoms of poisoning included irrational concerns, acute anxiety, nervousness, vibration and personality changes and led to the English expression of "mad as hat".

### Ancient myths and use

Mercury was well-known doctors of ancient Egypt, Assyria and Babylonia and is one of the oldest medicines in medicine. When Syphilis made an entry into Europe of the 16th century, it was soon argued that only "Quicksilver" could be paid out. It was said that "for one night with Venus you had to spend a lifetime with Mercury"! Mercury was prescribed for so many diseases that doctors became known as "fast" (because they were Quicksilver prescribers). This is derived from the word "quack".

### Medicine

Tekulost is observed in patients who require mercury as a homeopathic medicine. The discovery is one of the main remedies that are sensitive to heat and cold - these patients have a very narrow range of tolerance.

Three big figures of the Mercurial Group are

- destructiveness
- real estate
- restlessness

**Table: Monogram of mercury group**

|  |   |
|--|---|
| <p><b>Congestive:</b> Merc is basically inflammatory group of remedies. Every inflammation begins with congestion and Merc has it forcefully in its pathogenesis. This congestiveness has to be differentiated from Aco, Bell or Ferr- ph. These three drugs have congestion in their first stage of inflammation. Merc presents a furtherance of activity where suppuration has supervened. An abscess in Merc is of spreading congestion-more red, more painful, more throbbing, and with adjacent Lymphadenopathy</p> | <p><b>Suppurative:</b> Inflammation in Merc doesn't stop at the level of congestion. Inflammatory action is intensely acute and violent and rapidly tends to septic disorganization. It is as if little resistance is offered by the system. Defective mesenchymal system and phagocytosis turns the condition into suppuration. Merc has tendency to pus formation and the pus is thin, green, putrid; streaked with blood. Suppuration in glands, ulcers or even internal vital organs like lungs (e.g. empyema) or kidneys (e.g. peri-nephric abscess or</p> |
|--|---|

|  |   |
|--|---|
|  | pyelonephritis) comes within the range of Merc. |
|--|---|

|  |  |
|--|--|
| <b>Catarrhal:</b> Merc causes inflammation of mucous membranes resulting in profuse, thin, slimy, acrid, burning, foul or thick greenish-yellow discharges. Merc covers simple to malignant catarrhs in its pathogenesis.  | <b>Offensive:</b> Merc is filthy, mentally as well as physically. All discharges smell horribly; the decomposition, the debris, the slough, the suppuration; smell emanates from the body. Mercs are, hence, recognized to an observant physician.   |
| <b>Destructive:</b> Merc transforms healthy cells into decrepit, inflamed and necrotic wrecks. Mercis destructive both at body and mind levels. Its lesions resemble those of syphilis. Merc’s action is similar to that of the toxins of infectious diseases. Inflammations of malignant types, and prostration. Appropriate Merc salt can be thought of in cases where perforation threatens | <b>Sensitive:</b> Mercs are very sensitive to weather changes, hence termed as ‘human barometer’. The inflamed part is very sensitive and depicts all characters of inflammation. The reactivity pattern is exhibited well. Sensitivity attracts environmental stimuli; hence modalities or sensory stimuli / inputs are usually available. Sensitivity is also present at mind level.       |
| <b>Anaemic:</b> Merc through decomposition of blood, and through bone-narrow depression causes profound or aplastic anemia. Hemorrhages, metabolic disorders, hepatic and renal toxicity cause anemia. Hence Merc constitution is emaciated, pale with dark ring around eyes.  | <b>Syphilitic:</b> Merc and syphilis are knot together since antiquity. Merc has in its pathogenesis all stages of syphilis- primary, secondary and tertiary. Low states and phagadenic condition from syphilitic poison. Destructive effects on nerves. It covers both acute and chronic phases. Discharges which system develops as defense do not help and syphilitic march is continued. |

**Table: Analogical relationship**

| Sr.No | Sorce of information  | Interpretation Of M.M  |
|-------|---|--|
| 1.    | A poor conductor of heat but a fair conductor of electricity.   | Present erratic pattern of disease process. Established pathologies run rapidly.   |
| 2.    | Atom shows the unstable quick reaction; changes its physical state quickly and possesses extraordinary mobility.  | Unstable mind and body, imaginations run riot. Exaggeration of complaints. Wants to travel.  |
| 3.    | Low melting and boiling point; reacts to changes of temperature and atmospheric pressure.   | Human Barometer. Increased susceptibility and sensitivity. Changeability Vacillating.  |
| 4.    | Mercury has affinity for the liquid sphere and left to itself it assumes the form of any liquid, the drop, which at the slightest instance, due to lack of adhesion and liability of inner coherence separates into innumerable droplets, restlessly moving about in every direction. | Unstable at maintaining relations. Restless. Can go to any extreme under emotional dominance.  |
| 5.    | Solubility of mercury is directly proportional to availability of NaCl; NaCl enhances Mercury solubility.   | Mercury is furtherance of Natrum presenting suppuration and thick discharges. Merc compliments Natrum and is an acute of it.                             |
| 6.    | Mercury is heaviest of all known liquids, weighing 13.6 times as an equal volume of water (1litre bottle of Hg weighs more than a bucket of water).   | Heavy to deal with both from personality and disease point of view. Presents deep acting, syphilitic pathogenesis. Discharges are thick and suppurating. |

**EVOLUTION OF MERC: TRANSITIONAL PHASES**

One requires a special eye to spot Merc constitutionally. The use of Merc salts more for acute; more for pathological states has definitely overshadowed the personality structure of Merc. But it is possible to evolve the portrait out of messed-up components. Merc are full with diversity. Ultimately they are powerful, deep - acting constitutional anti-syphilitic and hence replete with negative and perverted traits.

**Table: EVOLUTION OF MERC: TRANSITIONAL PHASES**

| Childhood  | Adolescence   | Adulthood   | Old age   |
|--|---|---|---|
| Born sensitive<br>Active child.<br>Beneath the<br>activity lies<br>restlessness.<br>A problem child.<br>Intellectual,<br>running,<br>mischievous &<br>capricious.<br>Merc child has<br>attractive face.<br>Child is impatient &<br>hurried. Childhood<br>delinquency. These<br>child get reflected<br>at GIT, respiratory<br>& skin level. | The child carries<br>forward the traits &<br>in the adolescence<br>phase we get<br>typically boyish<br>one. The youths<br>appears more<br>immature,<br>detached & is if<br>their own worlds.<br>They are sensitive<br>but unpredictable.<br>They are always<br>hurried, restless &<br>almost running. | Changeability is a<br>marked fixed<br>character & he has<br>no fixed personality<br>of his own. To<br>describe life of<br>merc the better<br>expression will be “<br>fluid<br>consciousness”. | The life has been<br>lived as wild animal<br>in the jungle of<br>men. The delusion<br>is persistent “<br>money is not<br>enough”. They are<br>neglected,<br>repudiated. They<br>are offensive<br>bodily. Despair is<br>the best<br>expression to<br>present mental<br>state. Loathing with<br>suicidal disposition<br>& insane behaviour<br>characterize<br>merc’s old age. |

### Mercury in Homeopathy :

In Materia Medica Pura describes Dr.Hahnemann processes of various preparations. Mercury has only a small dynamic human health action in its metal state of liquid. Large effects are caused only by its chemical compounds. Among the salts of the mercury of those that have been used for several centuries mainly in the treatment of the disease, they are such with a small proportion of muriatic acid and complete tutical salt for internal use and its combination with oily substances for external use.

Farrington says the Mercury group has a more permanent tesesm; Stocking the rectum, which looks inflamed and black.

Haring says that “Symptoms of Solubilis, acquired by a regular demonstrator and the effects of Vivus, gathered from the toxicological report carefully shifted and clinically proven, are sufficiently similar to be placed under one arrangement; If possible, they place “S” or “V” to show which symptoms apparently belong; And Clarke follows hering in his dictionary. While Allens encyclopedia gives symptoms under each preparation separately. Mercurius is one of the “medicines of frequent use” that we couldn’t do without. It will find its place in every small pocket case of a dozen of domestic means.

Dr. N. M. Choudhuri says there are different mercury preparations, but under Mercurius we combine Mercurius solubilis and Mercurius vivus. Mercurius sol. He was first introduced Hahnemann, but later left this preparation, which favored the metal mercury known as Mercurius vivus. Mercury is a great silver white metal. At normal temperature there is a liquid. This is also called Quicksilver.

In a remarkable way, it affects the intestinal mucosa and therefore its high efficiency in dysentery and other similar diseases. Its symptoms are very clear and definitive. The violent tesesmus and continued the insistence, never felt, a prolamed rectum, the promising bloody stools are too characteristic to be wrong. Sometimes the stool looks greenish; Although watery we can notice some greenish bases floating on the surface. It is a terrible pain that we must always oversee, in Mercurius.

Mercurius cor. It takes up a very high place in the treatment of dysentery.

Dr. S.r.phatak says that the potentials are prepared from soluble black mercury oxide or pure metal. Affects more or less every organ and body tissue; Blood decomposes and produces deep anemia; Lymph glands are enlarged, glandular activity ESP. The salivary and mucous membranes are increasing. Patients suffer from a large number of symptoms. In his mental and physical behavior he is uncertain, shaking, weak and sweaty. The intestines feel bruised when they lie on the right side, or seem to fall to the side on which they lie.

Nash further discusses and amplifies, says

Mercurius cooling is strange as I watched. It is not a shake, but it is simply creeping chillline. Often, when this creeping chillline is felt, it is the first symptom of colds. Chilliness feels most generally in the evening and increases into the night unless mercury is removed. They often feel in individual parts.

Then it is again felt in abscesses and is a harbinger of pus formation.

Now they sweat. They are rich and do not live like sweating of inflammatory diseases in general, but on the contrary complaints are increasing Sweat. In what diseases is this condition found? It can be found for almost every disease: in colitis, bronchitis, abscesses, etc. ... In short, in any diseases in which this rich and persistent sweating is present without relief, Mercurius is the first drug to think of.

H.C.Allen says, Merc. It is worse with the heat of the bed, but it is better to relax in bed; While Arsen is better for the warmth of the bed, but worse for rest in bed. It is knowledge of these small points, which often make successful prescription quickly feasible in acute work; And Allen says, “Worse lying on the right side - it has very few corrective measures.”

Kent says, Merc. He has stabbing pains like API. All routines will give API for pain, yet it is often Merc. that the patient needs.

Mercurius has its unique position in the treatment of the equally light and most serious disease; colds and coughing; Toothache and earaches; Headaches and eye problems; Nose diseases, gums, a tongue where every action is very significant; neck, liver, abdomen and stools- with constipation and diarrhea; urine organs, sexual organs, lungs, limbs, glands, nerves - with tremor; Skin with eruptions and ulceration and sweat. But everywhere has its distinctive peculiarities.

#### **Clarke's dictionary:**

According to the tested, Merc. Kor. It is suitable for men and Merc. Sol. women. Merc. cor will discuss the indications for Merc. Sol. It puts it as a positive minimum and, without getting into the details of the experience on which it is based, it mentions it as a "curious fact": both Merc. Kor. and Merc. Sol. Antidote sepia, which is again drug but imperfectly.

But "This neutralization of Merc. Kor. Sepia and vice versa, the dose does not occur thoroughly with the exception of men, nor does the neutralization of Merc. sol. From sepia, on the contrary, they take place thoroughly with the exception of women. "

Mercurius aceticus (mercury acetate)

Hahnemann has created a separate demonstration of Merc-A, which has provided several symptoms, does not differ from the symptoms of Merc. Drugs whose effect is affected by the phases of the Moon are not numerous, and it is worth remembering.

Mercurius corrosivus (corrosive sublimate)

Mercury chloride is a strong disinfectant and has a much greater speed of action, causing violent effects, this salt leads all other drugs in the rectum. Merc-C burning is more intense. Dysenteric stress is more excess.

For this reason, Merc-C is generally prescribed on dysentery than Merc. VIV. And that even became a recognized medicine at the old school.

Merc-C, has a severe tense rectum, which is continuous and stool will not disappear. Tenesmus often involves the bladder often includes both urinary and Bright disease. Better at rest, movement better hip pain, worse after urination and stool, swallowing, night, worse cold, autumn, hot days, cold nights, worse acids. Worse of sex, dysentery and summer complaints from May to November.

Mind - delirium, studor, anxious and restless, swinging hard, staring at people who speak and do not understand them. Difficult thinking, disturbed speech, stupid.

Abdomen reversing, very painful to the least touch, painful flatulence, appendicitis, bruised sensation, waiting area and cross colon painful, cutting colic under the navel.

Rectum- continuous insistence of stool and urine, never happens. It passes through clean blood or bloody water. Ditter, sweating before and on the stool, rectum cramps during sex, stool, hot, bloody, slimy offensive with cut pains and mucous membranes.

#### **Mercurius Cyanatus (Kyanide RTUTI)**

Mercurius cyanatus is a valuable remedy for the toxemia of acute infections. Abdomen, painful, tender to pressure.

Rectum - intolerable pain, redness around the rectum, frequent diarrhea preceded by heavy colic, stools are offensive, green, slimy, bloody and black, frequent bleeding, stools with tenes. Discharge of fluid field with gangren odor. Black stools.

Stomach- soon and complete anorexia. Constant Hiccough of Food Causer Retching. Nausea, vomiting, biliary, bloody.

#### **Mercurius dulcis (Calomel)**

Merc-D. He is responsible for a large amount of mercury of the past and for some of the present. As a relatively mild and slowly gripping form of the mercury has none of the corrosive effects on chloride, but has all the strength of the metal and has its own share in the disasters.

Abdomen-violent pain in the abdomen, grip, tenderness, inflated, hot, painful abdomen.

Rectum burring, tenesmus, pain around anus, modest, bloody mucus with bile and constant desire without tenesmus. Dark-green, watery with grip. Anus is painful and burning. Dysenters, small mucus and blood stools, covered with bile.

Diarrhea with reversal. Constant layout to the stool. Stubborn constipation. Condylomata round anus. Stool watery, greenish, copper green as chopped eggs, grass-green, string, mucous membranes, bloody, rain, black with great epigastric oppression, sinking.

#### **Mercurius Jodatus Flavus**

Abdominal pain in the heart. Weak patient feeling in the hypogastrium in front of stool. The rectum is black discharges with or without stool. Thirst for acidic beverages.

Tongue heavily coated, yellow at the base. Tip and edges can be red and printed teeth.

#### **Mercurius nitrosus (nitrate of mercury)**

The Merc-NS has reached the reputation of the "stimulating application" to indolent ulcers on lids in Ferthamia and various skin diseases such as herpes. Ringworm, impetigo, ability, psoriasis, rupee.

#### **Mercurius perecip, albus**

Symptoms of Merc-Pr-A. They are taken exclusively from poisoning. The most important symptoms are: green tongue, biliary stools that break up anus. Rectum- one abundant stool with mucosal pieces in some quantities, a lot of dark blood. Numerous modest stools with large blood. Almost pure bile causing large scalding of the rectum.

#### **Mercurius prep. Ruber (Red Oxide RTUTI)**

Rectum - constant insistence, gradually deteriorated and spread throughout the intestinal canal with a constant feeling in the rectum as a shining hot iron moving up and down. The most excessive tenesmus with a modest drain of blood with cut and combustion pains. Diarrhea: excessively violent with violent convulsions. Stools: mainly blood involuntary greenish and offensive.

Pulz Mercurius sulphocyanatus (Pharaoh's snakes) - pulse interferes with every three rhythms.

#### **Rectum - bloody stools.**

Mercurius sulfuricus (yellow sulphate mercury)

Rectum - After drinking coffee, the pain in the abdomen as if it entered diarrhea.



Walking made him stand in peace. This causes anxiety sweat, later the stools are forcibly thrown in a hot, burning flow of yellow water, followed by a large closed hiccough and belching. After diarrhea of the stool, the feeling of fullness from overload to the legs, especially the legs, feels dull while standing. Violent cleaning, rice movements, some yellow.

#### **Mercurius vivus**

Mind - rushes in speech. Great anxiety, restlessness is constantly changing space into a place. Worry. Indifference to everything. Suicidal thoughts are easier to crawl during menstruation. Suspicious. Time passes slowly. Loss of consciousness and speech.

Rectum - Rectal Tenesmus with bladder tenesmus, prolapse rectum by stool. Dysentery, stools, painful, modest, bloody, greenish slimy, Ashen White, Scrid, then Tenesmus or Chill will never finish. Whitish - gray stool.

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### **CONCLUSION:**

After understanding and studying various cases of colitis, a common symptom and symptoms of acute and chronic state I have come across and comparing these complaints about acute and chronic colitis with homeopathic material medicine and case study.

At the end of the study, it concluded that the knowledge of the homeopathic material of Medica (especially the remedy group) is very useful in the processing of colitis cases. Simimum brings beautiful changes in the economy of the patient.

Thus, this study helps to perceive the clinical condition of colitis and its type with mental and physical affection in human beings and understand the efficacy of various homeopathic drugs belonging to the mercury group in the treatment of colitis and also compare these merits in the case of colitis at all levels of disabilities.

Homeopathic remedy used for the treatment of colitis belongs to the Mercury group. Each case has been studied individually and corrective measures belonging to Merc. Group. They are selected accordingly.

Based on the discussion earlier at the end of each case, the extent of this study was basically limited to:-

- Improvement of chronic repeating diarrhea or dysentery suffered from a patient of colitis.
- Reduction of pain in the abdomen
- Reduced Frequency Tenesmus and Stool
- relief from other associated complaints

For the management of acute and chronic episodes of colitis, acute regulation and constitutional regulation required.

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