

HTSF-Canada

Proposed Response for a Professional Homeopathic Network supporting Health Professions during the Current Public Health Crisis.

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Part 3 - Cases and Materia Medica

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Presentation

Part One

- Background on HTSF-Canada

Part Two

- Homeopathic and HTSF history
- Therapeutic suggestion with protocols

Part Three

- Rationale behind the therapeutic suggestion
- Materia Medica

HISTORY AND MATERIA MEDICA OF THE CREATION OF THE CUBAN HOMEOPATHIC COMPLEX NODEGRIP IN 2009 FOR AH1N1 EMERGING VIRAL EPIDEMICS

The HTSF-Canada Homeopaths:
contribution from learnings of supporting communities
to meet epidemiological risks of emerging viruses

©Original version By Martine Jourde, HTSF, for "Réseau des Homéopathes
face aux épidémies" in 2009.

First homeopathic from mutated AH1N1 (or 'swine flu')

Methodology

- Clinical subtypes observed
- Cases observed (on going -)
- Objectives of a first complex
- Means and methods
- Remedies included: symptoms and cases observed or from cured, rubrics, clinical use, literature

Ref : prepared by Martine Jourde,
for Réseau des Homéopathes–
Comité clinique, 2009.



Three clinical portraits or 'sub-types' of AH1N1 encountered in 2009:

Dengue Type:

- pains,
- high fever,
- headaches, followed by
- respiratory symptoms (cough, dyspnea) and/or
- complications (pneumonia),
- especially in susceptible groups (young people, etc),
- often starting fast , intense; tendency to relapse with infectious complications, even months after first viral contact



Three clinical portraits or 'sub-types' of AH1N1 encountered in 2009:

Typhoid Type:

- 'typhus' type or 'low fever' type,
- gastric fever,
- loss of appetite,
- diarrhea,
- gastro enteritis
- can be serious, especially in children:
- amplifies dehydration and loss of weight.
- serious form of bloody diarrhea (Brazil) or
- bleeding of the lungs (ipeca like).
- Potential for rota –virus in southern countries like Honduras
- high viral presence of 'all' kinds of viruses



Three clinical portraits or 'sub-types' of AH1N1 encountered in 2009:

General or 'Systemic' Type:

- 2 days of mild coryza, throat pain and common symptoms (this is the problem),
- followed by a serious aggravation on 3rd day,
- with chill, fever,
- great weakness and
- serious infectious complications, especially in pregnant women and young children.
- It is the most unpredictable sub-type.



Clinical examples of AH1N1 type 1: 'dengue like'.

Case #1

- Quebec: woman in her thirties,
- 2 days after return from trip to Mexico, April 2009
- Rapid development of intensely, high fever, with headache hitting her head,
- improved lying down without moving, sore eyes, stuffy nose, dizziness,
- heartache with nausea and blocked stomach,
- night sweating, extreme cold, despite feverish skin.

Case #1 'dengue like' - continued

- 3 days later, develops cough:, feels 'stuck' in the lungs, out of breath, wheezing, coughing fits, with fever again, all worse at night, no mucus; consults MD, but is sent home, unable to work for three weeks and returns to work still with a respiratory infection.
- Realizes at the end of April that she has probably contracted AH1N1, which is confirmed by the public health authorities in her area, who give her antibiotics and inhalers.



Case #1 'dengue like' - continued



- ... 'she has no energy, feels vulnerable to anything,
- Tonsillitis twice that summer, lots of mucus
- afraid of the second wave of AH1N1, despite MD assurance that that she will be immune.
- Acupuncture treatments for weak lungs plus, spleen plus, immune system improve a little bit.
- Met homeopath at the end of August: tired, starting fever again, cough + same but lesser symptoms of previous spring, tonsillitis, greater sensitivity to cold, apprehending the arrival of cool weather in the fall.

Case # 1 'dengue like' - treatment



- Rx: Arsenicum album (complications of streptococcus); cures tonsillitis completely,
- She improves, but remains with abundant secretions,
- Rx Bacillinum resolves the secretions, energy improves even more,
- She still feels sensitive to cold all over the body, Rx Eupatorium perfoliatum improves.
- She is given immune supporting complex for fall and winter and has no relapse.

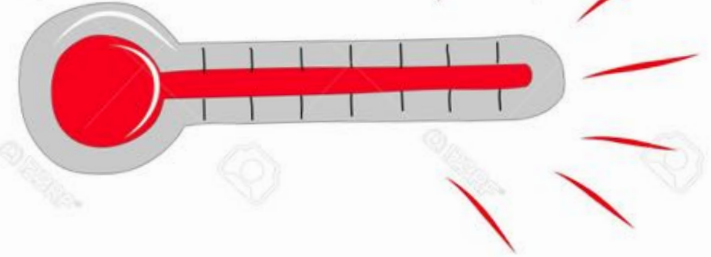
Cases of AH1N1 clinical type 3 = acute febrile syndrome.

Case #2

- Quebec: woman, late 30s, usually followed by homeopath for hormonal problems, no immune history, no chronic disease, athletic, energetic, often travels between France, Africa sometimes for work and Quebec.
- On April 13, 2009, a high fever began which lasted 5 days without going below 39C, with such fatigue that she could not go from her chair to her couch, painful spot on her sternum, difficulty breathing with pain, lungs seem weak, lack of air as if it were asthma and which wakes her up at night, the air she breathes 'grates', sore throat as if it were tonsillitis; great anxiety, thinks she's going to die;
- She consults doctor on duty who identifies atypical pneumococcal pneumonia.



Case #2 = acute febrile syndrome



- She is prescribed antibiotics, first a series of 10 days, then another week;
- Still has sensitivity to the sternum, afraid of dying, even anticipates her death
- May 27th, she consults homeopathy for the start of a little sore throat: something is taken and swollen in her thyroid, nauseated, thinks she's starting infection of pneumococcus again. She feels hot, congested in the face.
- Rx: **Arsenicum** and Belladonna for acute (also for pneumococcus);
- Resolved anxiety and sore throat.
- Upon her request, she receives HTSF-Sep-NF1 200 protocol, starting in June; review for her regular consultation since then and everything is OK.

Cases of seasonal AH1N1 before April 2009 and 1st case spring 09

- Other cases were seen in Honduras (May 09), Cuba and reported by Cuban collaborators abroad, in Haiti, Bolivia, Colombia,
- They are in possession of the first-line HTSF kits
- Many cases confirmed **Arsenicum album** (trend since 2006),
- Type 2: Typhoid type with the following symptoms:
- Great prostration, with rapid weakening, fear of death, burning pain, dislike of eating,
- often diarrhea after eating or drinking,
- asthmatic breathing < lengthened,
- Worse night, improved by heat (except headache),



Cases of seasonal AH1N1 before April 2009 and 1st case spring 09

- drinking increases nausea and vomiting,
- shivering with diarrhea, shivering with cold in the evening, shivering without thirst,
- while fever with thirst, intense fever, which lasts, dry, burning,
- sensation of heat in the blood,
- tightness of breath,
- painful stomach, like full, frontal pain, anxiety,
- rare or sometimes cold sweats, at night, after the fever broke,
- never a moment really without symptoms.



Cases of seasonal AH1N1 before April -June 2009

Primary and secondary infectious complications

- Many cases of **complications (ears, throat, sinus) infections** (anas barbariae, Baptisia), including streptococcus (mercurius, streptococcinum),
- dehydration and weight loss with diarrhea,
- complications **catarrhal pneumonia**, which can worsen the case (also ipeca, bryonia, lycopodium)
- and pattern of **recurrence** (also bacillinum).

Cases of seasonal AH1N1 circulating before April 2009 and 1st case, Spring 09: type 3

- For the complications of **toxemia** where **Arsenicum** was no longer strong enough to prevent **multiple organ failure**,
- an indication of a prolonged sweaty stage before fever, with paradoxical pulse*,
- in life-threatening septic fever after 48 hours of degradation (especially in pregnant women, with fetal damage), was decisive for **pyrogenium**
- It made the difference for Cuban cases.

* A pregnant women died April 2009 in province of Matanzas, Cuba who had this symptom

Historical shift in Cuba: SEP NF1 to SEP NF2, previous to NoDEGRIP 2009

- **HTSF-Viral** for viral symptoms (Aconite, Rhus tox., Eupatorium perf., Gelsemium),
 - Insufficient for infectious complications
- **HTSF-SEP** (Arsenicum Album, Baptisia, Pyrogenium).
 - The very first positive reports received were from this treatment.
- An adapted **HTSF-SEP-NF1 was produced** (with a number of HTSF-SEP remedies)
- pending determination of a local Genus epidemicus (genuses), nosodes and supply of remedies.



Objectives for a first complex (April 2009) – Cuba

- **Gain time to determine a more individualized 'genus epidemicus'** for cure and facing pace of epidemics or pandemics.
- Asian Flu 1957:
- early stages a group of 50 to 75 remedies
- As the epidemic went on, fewer and fewer remedies
- until towards the end a group of less than a dozen remedies were needed for the study.
- Spanish FLu: Ant.tar., Ars., Bry., carb.veg., caust., gels., ferrum phos., kali carb., phos., puls., sang., senega and sepia made a reliable group for study for several months in that terrible epidemic of the war 1917-1918.
- (Grimmer, Journal of the american institute of homeopathy, vol.50, 11-12, nov.-dec., 1957, p.299.)
- Early stages: ars3., bryon.3, carb.veg.3., etc.

Take advantage of these
earlier collective
experiences of pandemics

Of 1957 and 1918

Objectives of a first complex (April 2009)

- Take inspiration from previous PANDEMICS 1918-1919, 1957, SARS
- The dynamic, particular, characteristic core of the pandemic:
- 'severe infectious complications of viral infection',
- Take in account CURED CASES by homeopathy of INFLUENZA during 2006-2007, 2007-2008, 2008-2009 seasons,
- Is pre PRODROME of the pandemic 2009, (seasonal AH1N1 already presenting symptomology similar to april 09 with mutated AH1N1).
- 08 influenza vaccine (which contained AH1N1 seasonal strain) ineffective and aggravated some cases in Mexico, Cuba, Canada, etc.

CONSIDERATIONS FOR FIRST COMPLEX (APRIL 2009) – CUBA

- Cured Cases and observation in animals (especially swine and birds) and workers exposed to them
- Cured cases and observational data for cases of AH1N1 patients from different parts of the world as soon as possible,
- Individual remedies based on individualization and local genus epidemicus for population groups,
- it is the remedy that addresses both the susceptibility and idiosyncrasy , both the common and particular characteristics, of the 'collective' hard core case of the pandemic, that can also anticipate and prepare for it

OBJECTIVES OF A FIRST COMPLEX (APRIL 2009) – CUBA

- Breaking the chain of transmission of virus AH1N1,
- Law of viruses: increase their virulence (not even through mutation but through competition and viral selectivity for the most virulent strains.
- Mutated, new AH1N1, develops:
- a first contact infection which attacks respiratory tissues, leaving them weakened for secondary AH1N1 (seasonal or mutated), seasonal influenza or other viruses attacks and infectious complications;
- For vulnerable people or those with high morbidity, this has the potential of being serious or fatal.



- ‘The morbidity and mortality predilection for young people (with less collective immune memory against AH1N1 from 1917 and 1957) is a strong characteristic of this emergent mutated influenza virus epidemics or pandemics and must be taken seriously.’ (Communication on potential risks from AH1N1 from Dr Gustavo Bracho, Institute Finlay)

OBJECTIVES OF A FIRST HOMEOPATHIC COMPLEX (APRIL 2009) – CUBA

PROCESS AND METHODOLOGY

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- Remedies to be part of homeopathic preparation:
- Rx that successfully treated the most serious and characteristic symptoms of primary or secondary infectious or systematic complications
- Rx given preventively to the staff, family of infected and vulnerable groups
- These Rx are included in homeopathic preparation
- To create a barrier against contamination

OBJECTIVES OF A FIRST COMPLEX (APRIL 2009) – CUBA

PROCESS AND METHODOLOGY

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- Support professionals in first line of care
- Gain time for full reports on several local 'genus epidemicus'
- Gain time for conventional immunization to be introduced or imposed;
- Can constitute a complementarity/ alternative (in the absence of any other short term solution)
- Break chains of transmission and contamination of subjects most at risk.

OBJECTIVES OF A FIRST COMPLEX (APRIL 2009) – CUBA

PROCESS AND METHODOLOGY

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- avoid neglecting (ANTICIPATE) importance of predictable complications of this new virus of AH1N1 for some risk groups
- responding to collective and individual needs and panic (expected from past history of pandemics) with solid preparation
- and proposal of a 1st large spectre and accessible homeopathic preparation complex in FIRST LINE, that:
- 1. First treats in the fastest and safest way the characteristic totality of the symptoms of the dynamic core of the pandemic, including its' specificity for developing serious primary infection in especially young and healthy population and severe secondary infectious complications

OBJECTIVES OF A FIRST COMPLEX (APRIL 2009) – CUBA

PROCESS AND METHODOLOGY

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- 2. Save lives, by curing the sick, especially the most vulnerable
- 3. Save lives, pro-actively anticipating and preparing for symptoms (by breaking chain of transmission),
- 4. Not intended to totally avoid general symptoms of unspecific prodrome phase that can vary epidemiologically and geographically:
- other 'genus epidemicus' to cover varying prodroms can be determined in time and will take relay to complete cure and improve prevention, where and when needed
- 5. Compatible and complementary with other means of prevention or treatment, in an integrated strategy for control

A State decision: October 1, 2009:

- First line mass production of the complex in Cuba for emergent new AH1N1 pandemics:
 - NoDEGRIP 2009
- Designed, produced by Finlay Institute, oct. 2009
- And distributed to almost nine million cubans December 2009.



MATERIA MEDICA OF HOMEOPATHIC
REMEDIES & NOSODES EXPERIMENTED
AND CONFIRMED FOR new Emergent
viral pandemics of AH1N1 – 2009

THE RATIONALE, METHODOLOGY AND MAKING OF THE CUBAN
COMPLEX FOR NEW EMERGING VIRUS PANDEMICS OF AH1N1:
NODEGRIP -2009, CUBA

ARSENICUM ALBUM

- ▶ Based on observed Symptoms and cured cases (2008-2009 Influenza)
- ▶ Aggravated before, during and before fever³ (ipec², carbo veg.²)
- ▶ Alternating fever with chills³, sometimes trembling with chills¹, especially in nights,
- ▶ but almost absence of fever and cold sensation in afternoon³ (bapt.², bell.², bryo², gels³, rhus tox²..) or
- ▶ chills without fever³ (Bell³, gels³, Nux Vom.³, rhus tox³)
- ▶ Particular: fever with pain in sacrum ²



ARSENICUM ALBUM



- Fever with bacterial complication 2, (pyr.2, baptisia)
- Few cases of bleeding 2, (anthr2, carb-veg2, crot horr2, lach2, pyr2, secale2).
- Heat like fire 3 (bell3, gels3, phos3, etc)
- Heat inside but cold outside, sensation of having boiling blood 3 (bry2, rhus tox3)
- Night aggravation after twelve (Rhus tox3) with great thirst3 (phos3)

ARSENICUM ALBUM



- Gastric forms like acute gastro-enteritis 3,(bry3, ip3, nux3)
- Fever very high3, with anxiety3,(bell3, more cephalic), Bapt3(weakness), gels(weakness and fear), pyr (infectious), rhus tox (agitation))
- Infectious plus3,(bapt3, bry3, eup perf3, gels3, phos3, rhus tox3)
- RELAPSING FEVER3,
- Typhoid form with salmonella-like complications3, (bapt2, sec2)
- Or low fever before infection3, pneumonia (senega2)

ARSENICUM ALBUM



- Septic fever³, (anth³, bell², bapt³, bryo², crot.h.³, lach³, pyr³, rhus t.²,)
- Irregular or without pattern 1.heat 2.chill , in final little perspiration³
- AGRAVATION SUMMER², (bell², bryo², gels², ip², lach²)
- Viral infections¹, (bapt¹, bron¹, gels², merc¹, rhus.t¹)
- Vomiting and fever³, (crot.horr², ip³, nux²)
- Weakness and fever³, (bapt², bryo², eup.per², mur.ac³, phos.ac³, phos³, rhus t²)
- Particular: coughing increases fever (respiratory form)²

ARSENICUM ALBUM



- Particular: difficult breathing, from oppression in epigastrium² (phos²), from gastric origin also
- Irregular breathing, moaning²
- Rattling³, wheezing
- Empyema lungs³, gangrene lungs (autopsies in Manitoba showed lungs the same picture as for 1957 asian flu)
- Typhoid like pneumonia (complication from influenza)³, pulmonary edema³
- Severe, septic pulmonary clinical portrait: acute primary³⁵ pneumonia complication of influenza

ARSENICUM ALBUM

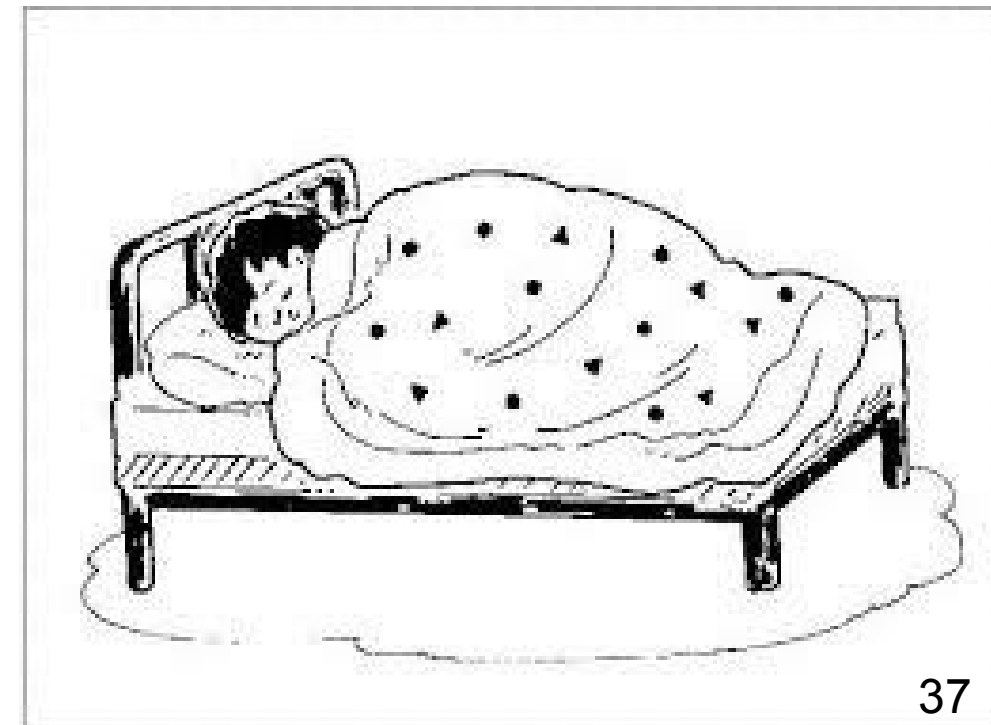


- From clinical sources: **Ars** as genus epidemicus
 - Canada, Mexico, Honduras, Europe
 - Complication: atypic pneumonia, viral and pneumococcal, especially (also Bell., ipeca in acute),
 - gastro enteritis complicated (severe, also Nux Vomica in acute)
 - asthma complicated portraits (Antimonium arsenicosum in acute) in the seasons of influenza before april 2009;
- psychic symptoms of Ars Alb, well marked, especially anxiety rising with the economic crisis encountered in 2008-2009 in the world, with fear of loss, of poverty, scarcity: Ars. Alb. cured.

COMPARATIVE STUDY IN CUBA



- Comparing Group 1: Bry, Eup-p, Gels (BEG)
- Group 2: Ars, Eup-p, Bry
- Group 1 not sufficiently controlled: severe Sx after 48 hours
- Arsenicum made the difference!



ARSENICUM ALBUM: SYMPTOMS OBSERVED AND FROM CURED CASES IN PRECEDING INFLUENZA SEASON 2008-2009

- Same recurring mental picture, even long time after having AH1N1 first attack:
- **'believes he will not get cured'**, presage of his death next time, will not survive any acute sickness, etc'
 - 'So severe had it, nothing like that before, I thought I would die'
 - **Fear aggravated diarrhea** in children and pregnant women cases of acute.
- Litterature:
- From the first provings of drugs picture in time, **Ars. Alb showed specific similarity with severe influenza:**
- Ars.alb 6c-200c: vomiting with diarrhea; excessive exhaustion from least exertion; diarrhea with collapse, faintness, weakness, rapid loss of weight
- Hahnemann: **Arsenicum album, Rhus tox, Baptisia curative** in different epidemics of influenza.
- Pierre Schmidt: **prophylactics** with specific similarity: same as above + Bryonia and influenzinum

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ANAS BARBARIAE

- ▶ Early stages of influenza, epidemic influenza;
- ▶ Bursting headaches and muscle aching;
- ▶ Gastro intestinal troubles with the influenza;
- ▶ Anxiety, paleness, chill;
- ▶ hypersensitivity to barometric weather changes
- ▶ Great asthenia with hyperthermia;
- ▶ Eye, nasal catarrh with bronchial congestion, muco-purulent expectoration with humid cough
- ▶ To be associated to eupatorium perfoliatum, especially in case of either northern cold season influenza or classic dengue; compare, complete, precede or follow with arsenicum album, gelsemium, pyrogenium, baptisia, influenzinum



Anas Barbariae

- Report: Anas Barbariae alone: insatisfactory
- Influenzinum alone
- (sources: Canada, Mexico, Brazil, Columbia, Cuba, winters of 2006-2007, 2007-2008, 2008-2009).
- Reason probably: mutation to porcine AH1N1

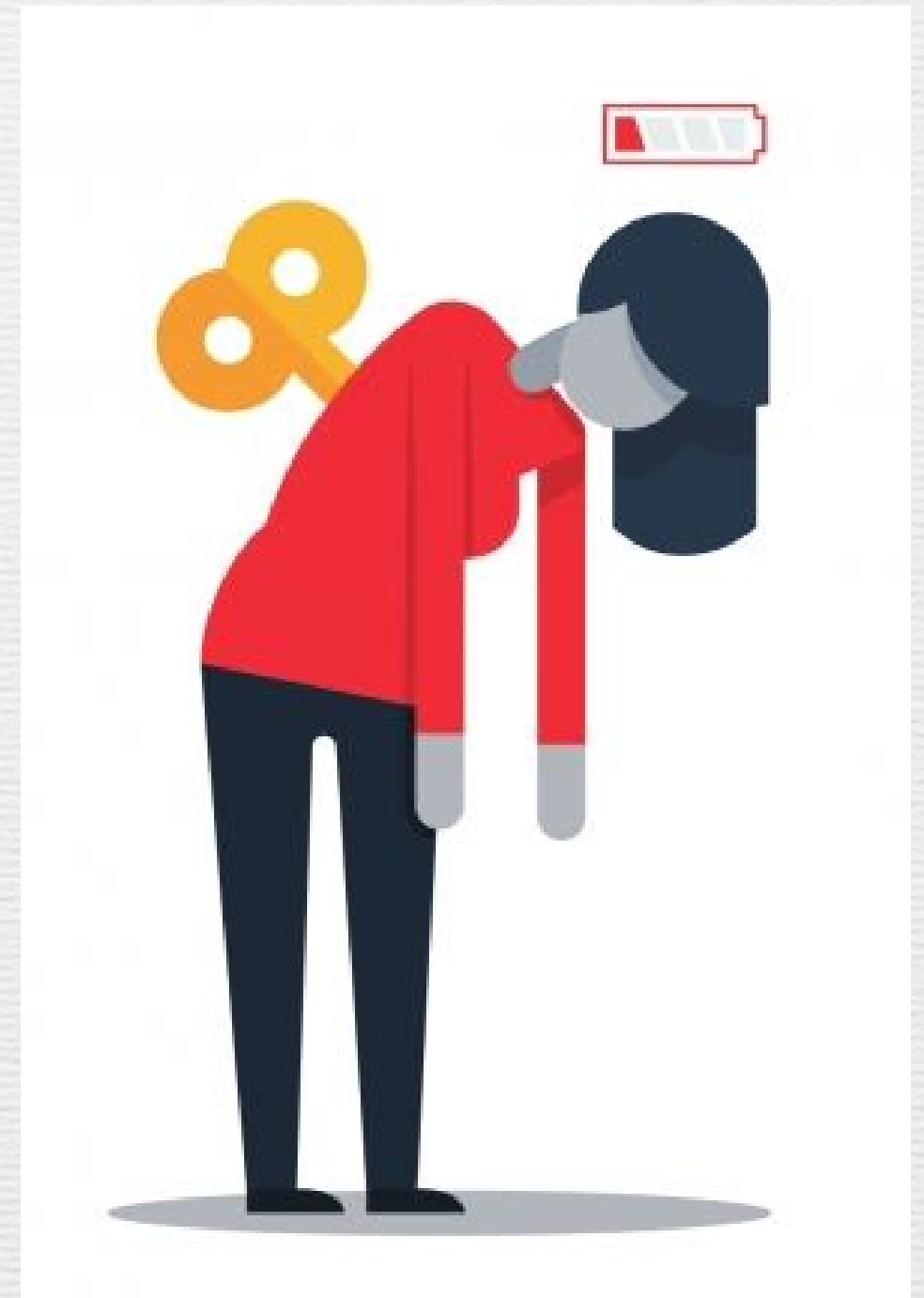


BAPTISIA TINCTORIA

- Rapid progress of typhoid-like flu; ‘symptoms due in second week appear in first week (third or fourth day)’
- Early blood changes (lab systematic data, including in Quebec).
- Intense stupefaction (Grimmer, literature)
- Bilious fever³, gastric fever², (crot.horr³, pyr³, sometimes vomiting of bile ip²)
- Burning, catarrhal fever, night², without chills or only night³, (ars³)
- Continued high fever³, (ars³)
- Fever sets in with headache²: particular
- Inflammatory fever², bell³, bryon³
- Septicemia in fever², septic fever³
- Relapsing fever², (bry²)
- Specific: 106F fever in catarrhal pneumonia

Baptisia tinctoria

- Typhoid like with diarrhea², high fever night², (bell³, bryon²)
- Particular: _____ typhoid form², (ars², lach², carb.veg², mur.ac³, rhus tox²)
- Viral with infectious complication², (gels³)
- Great _____ (ars.³, bryo², gels³,mur.ac²,)



Baptisia tinctoria

- Aggravation from bad news in pregnant women², (gels²); aggravation from loss of sleep¹
- Swelling of epiglottitis, constant want to take a full breath,
- Awaking with great difficulty of breath, lungs feel tight and compressed, want of power from lungs
- Specific: miscarriage with typhus form of infection²
- Drowsiness, fever and great prostration during septicemia, 1,(gels¹)
- Specific in Asian Flu 1959, Grimmer (Bry, Carbo-v)



BRYONIA



- Alternating fever with chills³, (ars.³, bapt.², gels³, nux vom.³, rhus tox³).
- Burning heat fever in evening² and night², after lying down in bed³
- Dry heat and fever³, (ars³, bell³, nux³, phos³,)
- External heat³ with chiliness inside², night, certain parts²(extremities) and painful heat (particular)
- Gastric fever³, (ars³, ant.tart³, ip³, puls³)
- Characteristic: fever with headache³, high³, inflammatory³, irregular stages³, paroxysms increasing in severity (ars³, irritative³,)
- Particular : noise aggravates fever²

BRYONIA



- fever predominant, main symptom (respiratory form)², (ars¹, bell², ip¹, lach²)
- Relapsing fever², septic³,
- Sometimes, fever more marked right side, rare but striking symptom
- Autumn fever, with freshening of nights³, (eup.perf², nat.m³, rhus t², sepia³)
- Spring fever (april, may) or following drastic temperature changes, up and down (Canada) or summer², (ars², bell², gels², lach², ip²,)
- Typhoid like fever, abdominal³,

BRYONIA



- incipiens with pains head, back and limbs³
- and very characteristics pains of chest,
- complications pneumoniae³ (ant tart³), weakness²,
- sometimes vomiting during fever²
- Accelerated breathing, deep breathing aggravates³ but desire to breathe³,
- difficult breathing motion,
- impeded breathing with pain in chest³, rough³, stopped³, (ant tart³, carb.veg³),
- coughing a little more during chill, dry cough <as from the stomach> characteristic³ sep³,
- hard cough³, painful³, irritable², spasmodic night², suffocative² after eating or drinking², like whooping cough (Cuba)²

BRYONIA: CASES AND HOMEOPATHIC ACTION



'For contaminated waters with Arsenicum (Mexico, cases with gastro enteric complications), Bryonia is the best antidote' (Clarke, J.H.).

Confirmed in 2008-2009 epidemics, Mexico

Crotalus horridus

- Crot-h and Phosphorus:
- Cytokine storm
inflammatory and toxic chain
reaction,
- over-reaction of immune system
- A
in all precedent pandemics of
H1N1 (1918, 1957), H2N2 (1976)
et al.
- Also a complication in current
epidemic



Crotalus horridus

- Severe cases of yellow fever
- Complications of Dengue
- Hemorrhagic Dengue
- Hemorrhagic threat of viral infections
- Influenza, Corona (SARS, MERS...)
- Tendency to gangrene of lungs





CROTALUS-H

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Nephritic symptoms, symptoms of acute viral attack, pregnant women with fever, albuminurea, rapid loss of strength and respiratory difficulties were all cured with NoDEGRIP (Cuba 2008-09) and when used preventitively and in anticipation did no longer appear.

EUPATORIUM PERFOLIATUM

- Northern influenza and ‘dengue like’ subtype of AH1N1 influenza
- Specific for Dengue fever:
- Aching in bones and soreness of flesh
- Bilious development of fever, effect of chilling, with extreme bone pains, severe headache and nausea
- Starts fast: severe headaches and fever, pains, feels ‘bad’.
- Corresponds to the start and mild, not infectious prodrom stage of one of the clinical subtypes of AH1N1 encountered in april 2009: sub type 1.



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EUPATORIUM PERFOLIATUM

- BEG (Bry, Eup-p, Gels) Cuba 2006-2009
- NoDEGRIP: 2009-2010:
- First phase of seasonal influenza, or dengue-like fever
- Brought down contagion and circulation in the population of this dengue-like fever
- No new cases of Dengue in the endemic regions
- Incidence reduced overall.



GELSEMIUM



- Slow onset³, adynamic fever² with great relaxation and utter prostration, drowsiness, great weakness and tiredness
- Paralytic weakness, impaired speech,
- Thirstless even with fever,
- Most prodroms: alternating fever with shivering, burning heat fever³, particular of chill, when present: begins in extremities, ascending; high intense fever³, nervous symptoms predominate in fever²
- Long lasting fever³, afternoon fever, or same hour of the day when remittent, after a few days, and then without chills, forenoon³, 10am, long lasting after first attack²

GELSEMIUM

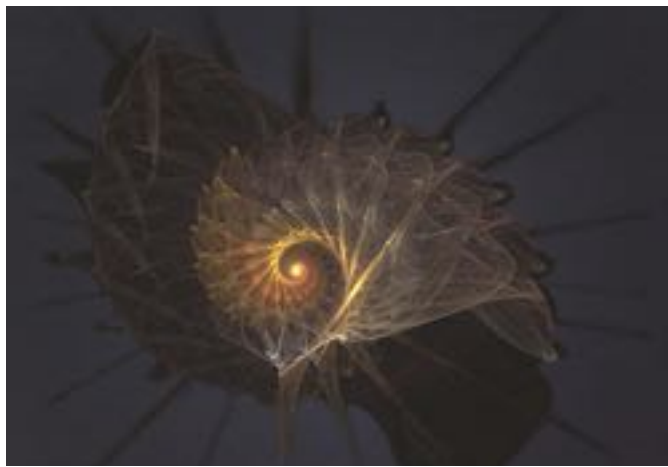


- Catarrhal fever passing from dry and heat to damp² or breaking out in spring
- Cerebrospinal fever
- On the least exertion =excessive tremors, paralysis of voluntary muscle of eye (PQRS)
- Best indicated and most used remedy during 1918-1919 pandemics of influenza: perhaps for the mental sphere: - terror, mental confusion
- Good also to recuperate from influenza and relapse, or fear of relapse.

BACILLINUM



- After the ‘dengue-like subtype of influenza, with fever, headache, without great respiratory symptoms...’a continued, persistent, slight and almost insignificant cough’ ;
- ‘respiratory oppression’ as characteristic in acute attacks of AH1N1 and ‘long continued mucopurulent expectoration’ in sub acute complications of influenza after
- ‘pyogenetic staphylococci , streptococci or pneumococci complications of influenza broncho-pneumonia’;
- in some French cases of hospitalized AH1N1 of spring 09, reactivation of tuberculosis (French population has mandatory vaccination with BCG at 1 day old) in youths of 17-19 years old
- powerful moderator of mucopurulent secretions in subjects weakened and after weight loss (cachexia):
- observations of sudden, rapid, intense loss of weight (15-30 lbs) within 3-5 days of acute AH1N1 attack.



BACILLINUM

urring sore throats and coughs, especially after influenza

- Useful for asthmatic complications, with catarrhal dyspnea, inaction of respiratory ducts, especially in old people with respiratory complications from influenza
- In 'typhoid-like subtype of AH1N1, abdominal pains, mesenteric adenitis, spleen dilated, sweating ++with on going diarrhea and rapid loss of weight' (Canada, June to August 2009); hemorrhagy from bowels (with Ipeca, cases Brazil, Spring 2009)
- Pseudo – "phymic" bronchitis (= strong analogy between pulmonary influenza and acute tuberculosis symptoms) as complication very often found with influenza:
- 'the influenza microbe always imitates to a remarkable degree the microbe of tuberculosis in certain instances.'
- Compare with Tuberculinum aviaire when more acute than passive, inflammatory and extremely irritative cough in young people, loss of appetite, more cough and less oppression (more characteristic of Bacillinum)
- (*Dr F. Cartier on C. Burnett's "A new cure for consomption", in "New, Old and Forgotten Remedies", Dr E.P Anshutz': Bacillinum, tuberculinum and aviaire)

BACILLINUM: FROM ANIMAL (SWINE) TO HUMAN COMPLICATIONS OF INFLUENZA FROM MYCOPLASMA

Observations from animal cases with influenza + adeno- and circoviruses + mycoplasma:

Animal vigilance in swine farms, where mycoplasma (a 'wall less' eubacteria naturally carried by swine, but that sometimes takes over cell environment 'choking' cell nutrition, especially in intestinal and respiratory systems):

Catalyzes many viral infections, such as influenza (also carried naturally by swine, the great 'mixers' of avian, human and swine strains of influenza) and type 2 circovirus

predisposes organism to secondary, sticking, resistant and chronic opportunist infections, both in swine and in humans

In 'Rapport pour Recherche & Développement Canada, for a swine production farm, M. Jourde 2006, linking the type2 circovirus epidemics -that killed between 15 and 40% of swine herds- to dynamic action of mycoplasma' :

positive results both curative and preventive in applying a homeopathic complex P.Myco against mycoplasma in a swine herd to control and prevent both viral and opportunistic infections;

in that complex, Bacillinum was the nosode effective after compared cohort trials.

BACILLINUM: FROM ANIMAL (SWINE) TO HUMAN COMPLICATIONS OF INFLUENZA FROM MYCOPLASMA

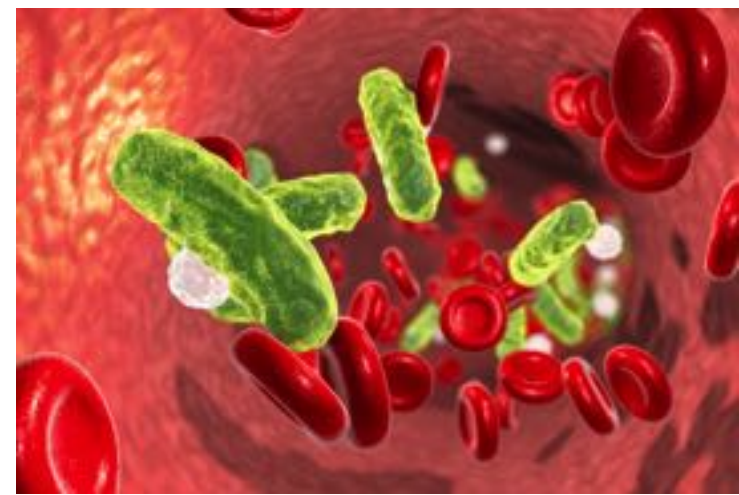
- A complex with Bacillinum was then given to workers in swine farms who had either developed acute viral or chronic infectious disease complicated by contamination with mycoplasma and cured;
- was then offered as anticipatory preparation to some of the workers exposed to the risk of porcine influenza for the years 2006-2007-2008;
- final evaluation in progress, but first results very encouraging with lowering of incidence of influenza in comparative groups treated/non treated.
- This was extended in the same winter seasons for patients inclined to usual complications of influenza,
- and presence of other infectious complications not prevented enough in the preceding years with or without vaccine, oscillococcinum or influenzinum;
- small cohort evaluation showed lower incidence with complex enriched with Bacillinum, especially in 'tuberculinic' persons.
(Martine Jourde, 2006, 2007, 2008)

PYROGENIUM

- Especially for septic complications and septic shock
- in puerperal fevers (specificity)
- ‘serviceable in combating certain diseases in which there are conditions of actual blood poisoning’ (specificity: Dr C. Burnett, in ‘Fever and blood poisoning and their treatment’ made it known)
- Blood investigations of cases reveal systematic alteration of blood investigations
- 1. shivering; 2. restlessness; 3. high rising fever within 3 hours; 4. ‘great muscular debility (Eup. Perf. More bone pain and debility) and vomiting,’ 5. many cases of fetid diarrhea, up to bloody in few cases; 6. septic complications with loss of power of cardiac muscle and heart failure in intensive care units
- very characteristic of ‘typhoid subtype’ of cases of AH1N1 (Canada, Europe, Mexico, Cuba, Brazil, everywhere).
- Burnett called it the ‘Aconite’ of typhoid quality pyrexia



PYROGENIUM



- Striking feature of Pyrogenium is its
- capacity of bringing down most rapidly septic fever, including infectious fever from viral origin like AH1N1.
- It proved without any doubt its capacity of reducing the life endangering stage of high influenza AH1N1 fever in pregnant women of more than 34 weeks,
- by avoiding critical septic phase past 48h of fever; no other remedy could manage that (Cuba, 09.09)
- In most malignant cases, it combines otherwise zig zag actions of Ars. Alb., Carbo Veg., Rhus t. and Ter.
- prodrome: aching in the limbs², or over the entire body, with great muscular soreness², bed feels hard³, coldness of limbs and extremities; chilly, with increased action of the heart (paradoxal and particular observed); frequent urging to urinate at beginning of febrile stade; great chill of all body (sometimes missing stage); cold sweat before fever, especially neck and chest; changes to skin dry, burning and painful with rapid onset heat stage

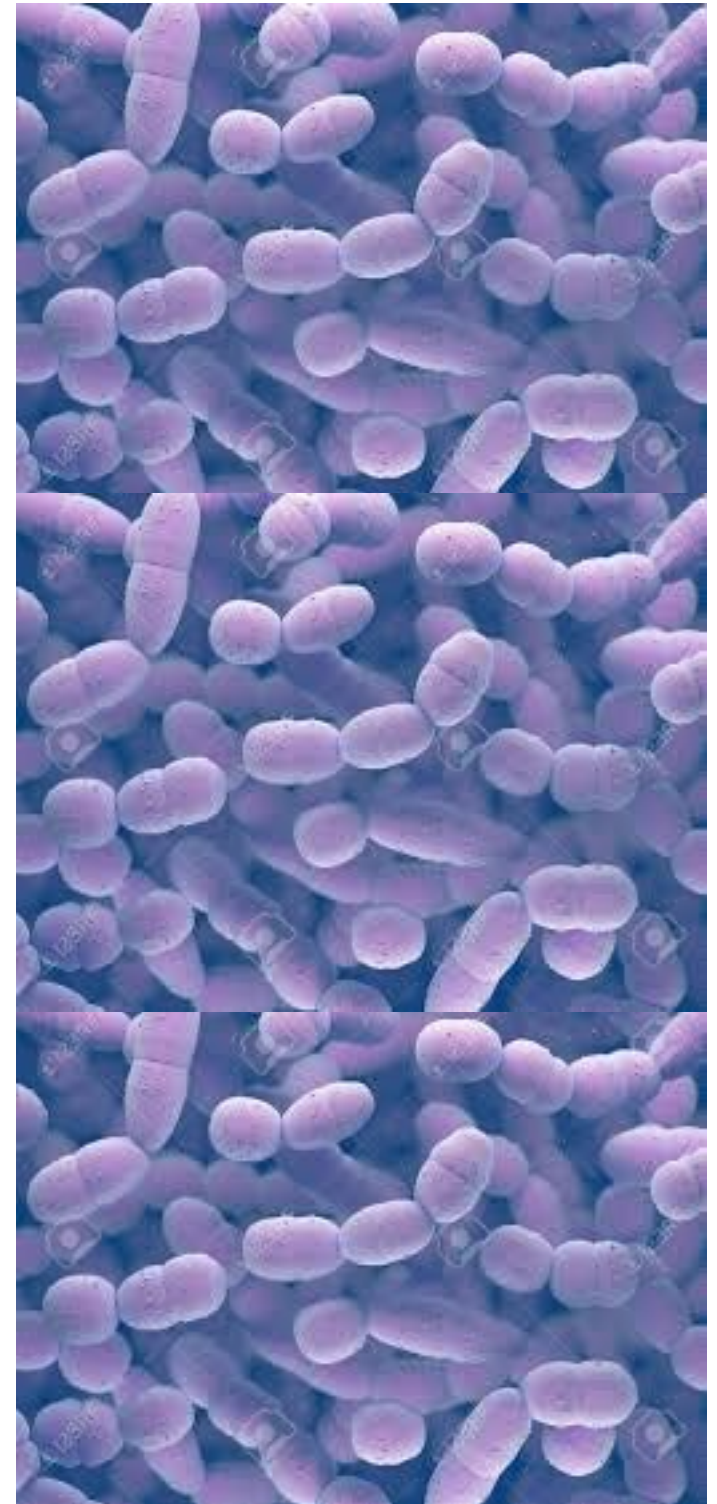
PYROGENIUM



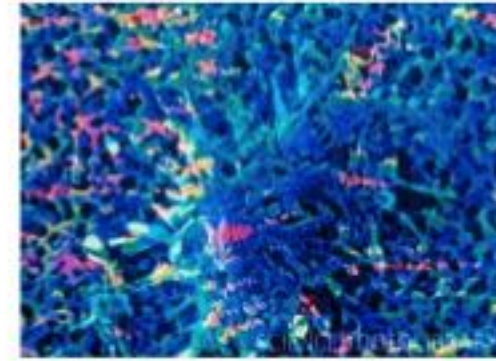
- A case of terminal pneumonia complicated with acute nephritis and a failing dilated heart muscle (such as observed in multi organ failure of complications of influenza AH1N1 actually),
- was cured by Dr Kent on the syndrome of a weak fast pulse with a subnormal temperature with Pyrogenium XMK.
- Dr Burnett: 'it is the niche of pyrogenium' to prevent this kind of fatal termination'.
- Discrepancy between pulse and temperature, sensation of coldness and weakness felt at the heart (often encountered in complicated cases hospitalized)
- Bilious fever³ (Bapt.3, Crot.Horr.3) especially in complicated cases with vomiting,
- Septic complications of vaccine shots, including vaccination for influenza: abscesses on site, septic fever, great pain complications, 'flu syndrome' similar to pyrogenium fever.

PNEUMOCOCCINUM NOSODE

- Nosode Pneumococcinum 200k (Cuban) was added to complete NODEGRIP-Cuba 2009.
- Linked to increased historical incidence of mycoplasma + pneumococcal infections in Cuba in the years before 2009
- = Streptococcus pneumoniae (Klein 1884)
- >>pneumonia, febrile bacteremia, meningitis complications
- Boericke: ‘ pneumonia and paralytic phenomena; pleuretic pain and pain in ilio-coecal region’



TUBERCULINUM AVIAIRE



- Mycobacterium avium subsp. avium or Mycobacterium avium complex (MAC) = M.avium + M.intracellulare
- The closest similitude is with Mycoplasma: wall-less bacteria
- Most common cause of Non-tuberculous pulmonary disease worldwide:
- >>>Flu and sequelae, pulmonary and meningeal complications
- In pig production: circovirus2, influenza, <high levels of mycoplasma: bringing down all levels of incidence in piglets mortality from influenza – circovirus type2 epidemics in 2006
- To be considered with AH1N1 in poultry, and fears of cross infection with wild bird AH1N1; as was the risk for avian influenza;
- Was added to NoDEGRIP -2009 to bring down historical levels of mycoplasma incidence mixed with pneumococcal historical prevalence present in influenza risks for life threatening complications.

NODEGRIP-2009 – CUBA: A STATE DECISION FOR MASS HOMEOPATHY

- Nodegrip homeopathic complex: given out to nearly 9 million Cuban in december 2009 (18 million doses)
- Using Plussing Method
- Preparing the population for 2nd wave of AH1N1
- BUT also meant to lower measured and measurable Viral infections prevalence:
 - Historic indigenous dengue;
 - And above all, increased historic Pneumococcal & Mycoplasma incidences.
- With success: a sustainable decrease of historic levels of pneumococcal infections was observed, monitored and reported for the 2010-2011 years, by most provincial Health authorities of the country.

'In memory of Health professionals fallen in epidemics, while serving their mission for caring' ...

➤ This document has been prepared by Martine Jourde, Homeopath, OHMA, SPHQ, HTSF, Honorary Chair of HTSF-Canada for the benefit of HTSF-Canada.

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End of Presentation

Thank you