

Lipunan ng mga Antróposopikong  
Manggagamot at Manghihilom ng  
Pilipinas (LAMMP)

# Home Care Guide for COVID and COVID-like Symptoms



# Home Care Guide

© LAMMP



LAMMP stands for Lipunan ng mga Manggagamot at Manghihilom ng Pilipinas. It is an organization of Filipino Anthroposophic physicians, health professionals and therapists, committed to actively promote a Science of the Spirit towards an understanding of the human being in health and illness for the holistic transformation of Filipino communities. It envisions a society of free and independent conscious human beings enabled to change themselves inwardly through Self-knowledge towards the

development of spiritual wisdom. Anthroposophic medicine is an accredited health system under DOH-PITAHC.

[lammp.anthromed@gmail.com](mailto:lammp.anthromed@gmail.com)

“We must eradicate from the soul  
All fear and terror  
Of what comes towards us from the future.  
We must look forward  
with absolute equanimity  
to whatever comes  
And we must think only  
that whatever comes is given us  
By a world direction full of wisdom”.

- Rudolf Steiner

## Table of Contents

Background and Context	7
Signs and Symptoms	8
Diagnosis of COVID-19	9
Prevention of Illness	9
Home Care	13
WEEK 1 of COVID-19	13
What to do for fever	13
What to do for headaches	15
What to do for colds and cough	17
What to do for sore throat	20
What to do for diarrhea	22
What to do for body malaise	22
WEEK 2 of COVID-19	23
What to do for difficulty breathing	23
What to do for chesty coughs	25
What to Monitor	30
Red Flags to Indicate	31
Severe Illness	31

Special Circumstances	32
Pregnancy	32
Breastfeeding Mothers	32
Anxiety	32
Links and Resources	35
References	35
About the Author	37

## Background and Context

The doctors of LAMMP (Lipunan ng mga Antroposopikong Manggagamot at Manghihilom ng Pilipinas) want to help the community during this Covid-19 pandemic by providing some information for the home care of patients. It is hoped that by helping support the body and spirit and by tapping into our natural healing forces, lives will be saved.

Anthroposophic Medicine (AM) sees Man as a human-being with a physical body, an etheric body (life force), an astral body (psychological) and a spirit body (I or individuality). It strives to realign these four bodies when treating patients. AM harnesses our intrinsic healing forces and employs remedies from nature. Its thrust is in supportive care where the goal is to restore to health a sick person (Salutogenesis = health creation).

# Signs and Symptoms

## Common Symptoms:

fever  
dry cough  
tiredness

## Less Common Symptoms:

aches and pains  
sore throat  
diarrhea  
conjunctivitis  
headache  
loss of taste or smell  
a rash on skin, or discoloration of fingers or toes

## Serious Symptoms:

difficulty of breathing or shortness of breath  
chest pain or pressure  
loss of speech or movement



Mild illness can be managed at home.

When someone is infected with the virus, it takes on the average 5–6 days for symptoms to appear (it may take as long as 14 days).



# Diagnosis of COVID-19

SARS-CoV 2 is the name of the virus. Covid-19 is the name of the disease. A person who is sick with Covid-19 experiences

flu-like symptoms (fever, headaches, colds, cough, sore throat, body malaise) and/or

loss of smell and taste and/or diarrhea.

If you are experiencing any of these symptoms, it is advisable to get tested for Covid. But if this is not possible, these health care measures will get you through the illness just the same.

## Prevention of Illness

### Adequate Hydration

### Nutrition

FRUITS: fresh, local, in season, preferably less sweet (low glycemic) fruits, 2-3x a day

- avocado, pineapple, atis, lansones, guava, dalandan

VEGETABLES: fresh, locally grown, preferably consciously-farmed and in season, 2-3x a day

- patola, squash, sayote, kalubay (upo), pipino
- green leaves; malunggay, kulitis (native spinach), saluyot (tugabang), camote tops, pechay, kangkong
- leaves and fruits with serrations/indentations/finger-like projections like ampalaya, arugula, camote shoots, cassava leaves, and others deeply integrate light and warmth forces into their leaf formation which are profoundly-helpful in flu illnesses.

ROOT CROPS: camote, ube, singkamas, gabi, cassava

FISH, NATIVE OR FREE-RANGE/PASTURE-RAISED

CHICKEN, PORK OR BEEF: 1-2 times a week.



**AVOID PROCESSED/CANNED FOOD** including fruit juices (powdered and in packs), biscuits and cookies, candies.

## Sleep

(National Sleep Foundation Guidelines):

	<b>AGE RANGE</b>	<b>RECOMMENDED HOURS OF SLEEP</b>
Newborn	0-3 months old	14-17 hours
Infant	4-11 months old	12-15 hours
Toddler	1-2 years old	11-14 hours
Preschool	3-5 years old	10-13 hours
School-age	6-13 years old	9-11 hours
Teen	14-17 years old	8-10 hours
Young Adult	18-25 years old	7-9 hours
Adult	26-64 years old	7-9 hours
Older Adult	65 or more years	7-8 hours

The body needs sleep to regenerate and be strengthened. Sleep helps the body to fight infectious diseases.

Long-term lack of sleep increases risk of obesity, diabetes and cardiovascular diseases.

Children need sleep to grow properly. Children need to rise with the sun and wind down by sunset. The ideal bedtime is between 8:00 - 9:00 PM as this follows the ideal bio-rhythm.

## Sunlight Exposure:

The sun's ultraviolet B (UBV) rays hit cholesterol in the skin cells, providing the energy for vitamin D (a hormone) synthesis to occur.

Vitamin D is necessary for the immune system. It is crucial in the building up of bones and other important processes in the body.

To maintain healthy blood levels, aim to get about 10-30 minutes of sunlight, several times per week.

Sunlight helps boost a chemical in the brain called serotonin, that can give a person more energy and help him keep calm, positive, and focused.

## Rhythm

Regular schedules for meals, sleep, indoor and outdoor activities/ exercise are necessary for good health.

Regular meals aid in good digestion, promoting proper nourishment of the body.

Regular bed-time promotes good sleep.

Regular exercise or purposeful movement ideally in a fresh air environment helps to warm and strengthen the body, improve circulation, regulate food intake and promote good sleep.

Regular activities promote a sense of well-being and calmness.

## Warmth

Susceptibility to disease-causing germs increases when one is wet and cold. When our body has to expend extra energy to keep warm, less energy is available to fight off infections.

When staying in places which are too cold (like airconditioned offices or malls with) wear warm clothing.

Dress in layers during cold weather.

Limit the use of air-conditioning at home especially in cold weather.

Avoid intake of ice-cold beverages or cold food.

Emotional warmth is just as important as physical warmth: hug your children and family members — share your physical warmth.

When restrictions allow, hold small family gatherings to nourish warm connections.

# Home Care

The AM approach to treating Covid-19 illness is by enhancing immune intelligence and activating the body's healing forces. It supports the body to lessen the viral load and assists it in coping with the disease.

The measures we describe are **health-promoting (Salutogenesis)** and do not interfere with the body's own defense mechanisms but rather, aid it along the path to recovery.

Rhythm is a crucial healing principle so it is important to administer or take the home remedies rhythmically: preferably around the same time daily since we are guiding, educating, strengthening and our harmonizing healing forces:

e.g. drink the decoction at 6am, 9am, 12 am, 3pm, 6pm.

## WEEK 1 of COVID-19

During the first stage of Covid illness, the virus is replicating in our cells and we experience flu-like symptoms. These are measures you can do...

### What to do for fever

Fever is the body's way of killing the virus. The virus cannot survive in heat. The body will set a central temperature needed to kill the virus and we experience this as fever. It is best to support the fever during the illness and let it do its work. The patient will recover faster.

**These are ways to address the fever naturally...**

Calamansi is suitable for relieving fever, with or without accompanying agitation, dazed feeling, headaches or circulatory weakness. If the patient feels hot and flushed, cool down the periphery to guide the fever outwards. Many different external applications can be used:

## 1 – Calamansi slices on the soles of the feet

### Materials

2 pieces calamansi

knife for cutting

Socks or gauze bandages to fix calamansi in place

### Applying the calamansi

- Cut calamansi into half.
- Put half of the calamansi on each arch of the foot and under the ball of each foot
- Fix the calamansi slices in place with gauze bandages or put on socks, then press down a little to rel

Duration: approx. 1 hour; may keep longer, if the patient falls asleep.

## 2 – Calamansi sponge bath



Can be done only if feet are warm. **When feet are cold, apply hot compress first to warm the feet**

### Materials

Basin

Fork, knife

1 piece calamansi

Tap Water

Wash cloth

### Preparing the calamansi solution:

Place tap water in a basin. Holding the calamansi submerged in the water, scrape the rind with the fork to release the etheric oils into the water. Then slice in half and squeeze out the juice into the water.

### Applying the calamansi solution:

Using a wash cloth

- wipe the face, ears (including back of the ears), neck, armpits, arms, groin and legs
- avoiding the trunk, abdomen and back



Pat dry. Immediately dress and cover the patient again. Work from the head to the feet.

**This will lower the temperature by one degree.**  
Have the patient rest afterwards.

### 3 – Calamansi fever socks



Can be done only if feet are warm. **When feet are cold, apply hot compress first to warm the feet**

You can also use fever socks to draw the heat from the head to the feet. Prepare calamansi solution as previously described. Immerse a pair of knee socks into the solution. Slightly wring the socks so they are not dripping wet. Put the moist socks on the patient, followed by a pair dry socks.. Let the patient rest while allowing the moistened socks to dry.



If the patient feels cold and chilly, turn off the aircon. Sweat him out to break the fever. Dress him warmly (long sleeves, long pants, socks) and put a warm water bottle on his feet. Wrap him up in blankets until he starts to sweat. **This will draw the fever out.**

## What to do for headaches

Headache is caused by too much activity and congestion in the head. You want to balance it by drawing the activity down to the opposite pole — the feet. This foot bath will help with many of the symptoms of Covid -19(not only the headaches).

### Calamansi Footbath

#### Materials

- Thermos w/ hot water
- Knife
- Fork

- Glass
- Stainless basin
- Towel

Tap water

- Blanket
  - Pillow
  - 3-5 pcs Calamansi
- Virgin coconut oil or any massage oil available

•Patient sits in a comfortable position on a chair (preferably one with a backrest)

- Prepare blanket or “malong” to cover patient
- Place 3-5 pieces of calamansi in the basin
- Pour hot water into the basin

•Keeping the calamansi submerged under the water... with the fork, scrape the calamansi skin with the knife to release the etheric oils. Then cut and slice the calamansi around 5x. Press down with the base of glass to release the juice and essential oils into the water. Add enough cold water until the desired temperature is reached. The temperature should not be warmer than the body temperature and the patient must find it pleasant.

- Mix the water by hand, using a horizontal figure-of-eight motion

•Gently and with respect and care, request for the foot of the patient.

- Wash foot gently and slowly, in harmony with the flowing water. Do this one foot at a time.

- Let the patient’s feet stay in the bath for 15-20 minutes.

• In between, check the temperature of the water and the condition of the patient. Carefully, add hot water according to the patient's need.

After 15-20 minutes, gently request the patient to lift the foot out of the basin and wipe with care with a towel. Do this one foot at a time.

•Apply oil gently and with loving care, down the leg to the calf, ankle, foot and toes. Do this for both legs, one leg at a time.

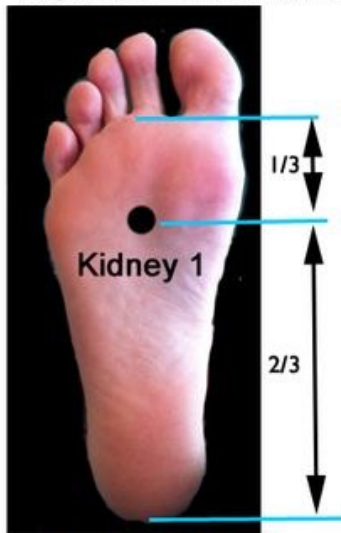
- Let the patient rest in bed covered with a blanket for at least 15-20 minutes.





Do not administer the calamansi footbath when the fever is still rising. You may instead place thin slices of calamansi on the kidney points (center of the crease on the upper third of the sole of each foot)

1/3 the distance of the foot, between the long bones of the 2nd and 3rd toes.



## What to do for colds and cough

Colds and cough are the body's way of trapping the virus and removing it from the body. The virus gets stuck in the sticky mucus and phlegm of the upper respiratory passages and thus prevented from entering the lungs. Gently blowing the nose and coughing help clear the virus. You can assist in the drainage of mucus and phlegm by irrigating the nose and sinuses and by doing steam inhalations.

## Nasal wash/irrigation:



For younger children, age-appropriate saline nasal sprays are recommended (available in pharmacies)

### Materials:

- plain Normal Saline Solution (NSS) - very affordable, available as 1 L bottles in the pharmacy or
- Prepare a mixture of 3 level tsps non-iodized salt + 1 level tsp baking soda: store in airtight container. Add one tsp of above mixture to 1 big glass of lukewarm pre-boiled water and use as nasal wash
- Virgin coconut Oil (optional)

### Instructions:

- The procedure has to be done over the sink/lavatory.
- Close one nostril by pressing with a finger.
- Using your cupped hand or a shallow bowl to contain the NSS solution, tilt the head such that the other (open) nostril comes into contact with the NSS solution.
  - Sniff the NSS strongly into the open nostril. The fluid will irrigate the sinuses and then flow out into the mouth; spit this out.
  - Repeat the procedure for the other nostril.
  - One can repeat the procedure 2-3x more on each nostril. Gently blow the nose afterwards to clear remaining mucus.
  - You may choose to smear VCO onto the nasal mucosa after the nasal wash.

## Steam Inhalation

The simplest form of steam inhalation is a head steam bath over a bowl of hot water or medicinal herbal tea.

Head steam baths unfold their effects in two ways. The essential oils in the tea work directly through the skin and are inhaled simultaneously through the nose and mouth.

For diseases of the upper respiratory tract and bronchial tubes, steam inhalation has an anti-inflammatory and decongestant effect on the mucous membranes. The steam moistens the respiratory tract, dissolves the mucus and works up to the paranasal sinuses. The active ingredients in the steam alleviate headaches caused by a cold due to congestion of the nostrils and paranasal sinuses. The swelling of the mucous membranes then decreases allowing breathing to become freer and the urge to cough usually subsides quickly.



Make sure that the tea infusion is not too hot, as the

steam can scald the skin and mucous membrane and damage the fine cilia in the mucous membrane. The water for the head steam bath is 80°C maximum! (put a drop of water on the inner wrist to test the temperature: tolerable heat which does not cause burns)



When children receive this treatment, make sure that the bowl is stable, preferably on the floor or on the sink/table or take the child on your lap and inhale together with the child

#### Materials:

boiling water

basin/bowl

towel

3 tsps non-iodized salt

9 leaves lagundi (mashed)

9 leaves oregano (mashed)

peppermint essential oil (optional)

#### Instructions


- Pour hot water into the bowl.
- Drape the towel over the back of your head, such that this hangs over the bowl.


- Set a timer for 3-5 minutes. Close your eyes, and carefully lower your head toward the hot water until it is about 8 to 12 inches away.
  - Inhale slowly and deeply through your nose. After inhaling, dry the face and rest.
- Avoid drafts and direct exposure to cold air.

## What to do for sore throat

The throat becomes sore because of the inflammation happening there. We have a ring of protection above the lungs consisting of the adenoids, the tonsils and glands in the throat. It protects the opening to the lower respiratory tract so that the virus will not descend into the lungs. You can assist this process by having the patient gargle with warm salt water or any antiseptic gargle solution. If the patient has a hoarse voice, apply a warming oil on the neck and have him wear a scarf to increase warmth in the area. This will promote healing.

### Calamansi Throat Compress

 Good preparation and quick work are important because the compress cloth is small and can cool down quickly.

 Hot throat compresses are **contraindicated** for highly purulent tonsillitis! In this case you can use an onion compress; it may help to alternate this with calamansi slices applied to the area.

#### Materials

- Basin with ½ liter boiling water
- Sharp knife und fork
- Mug
- 1 calamansi
- scarf
- 1 cotton cloth, folded into 4 layers (as a substance cloth, all around the neck but leaving out the spine)

### Instructions

- Pour the boiling water into the basin
- While using a fork to skewer the calamansi and keep it submerged in the water, half it with the knife
  - Make several tiny cuts into the rind of both halves to get as much of the etheric oils
  - Press down the calamansi using the mug's bottom to release the juice and essential oils into the water
  - Dip the cotton cloth into the calamansi water, wring it out well and place it on the patient's neck (avoid the bones at the back of the neck). Note: the compress must be as hot as the patient is able to tolerate without burning the skin
  - Immediately wrap the scarf around the patient's neck
  - Let the patient rest in bed for half an hour, then remove the substance cloth (cloth with calamansi solution) and leave the scarf in place
  - Allow patient rest for another 30 minutes

### Gargle

Gargling decreases viral load and helps with the inflammation. Choose from the different recipes below:

- Saline solution - Add 1/2 tsp non-iodized salt to 1 cup of lukewarm pre-boiled water
- Guava leaf tea - boil 3 handfuls of fresh guava leaf in 2 glasses of water for 15 minutes. Allow to cool down to lukewarm temperature and use as gargle

### Steam Inhalation

(refer to instructions above)

## What to do for diarrhea

Both vomiting and diarrhea are the body's way of purging and eliminating the virus and toxins in our body. Do not suppress these. Instead replenish the fluid and electrolyte losses with homemade oral rehydration solution. You can also give bone broth with salt. The minerals from the bones will nourish the body during illness.

It is natural for the sick person to lose his appetite. Do not worry about this. Digesting food requires a lot of effort and energy from the body. When we are ill, the body shuts down the digestive system and focuses its energy on healing. What is important is the body's state of hydration. Make sure the patient is passing urine every 4-6 hours and that the urine is not dark.



### Home made Oral Rehydration Salts (ORS) Recipe:

Six (6) level teaspoons of Sugar  
Half (1/2) level teaspoon of Salt  
1L clean water



It is best to taste your ORS solution first. It should not be saltier than tears

## What to do for body malaise

When we are sick our body feels sore and heavy. This compels us to lessen our activities, to stay home and rest. We feel tired and exhausted because our energy body is compromised. Sleep is the best medicine. Our body repairs and heals itself during sleep. Listen to your body and follow its cues. REST!

## WEEK 2 of COVID-19

Patients who have compromised immune system or who have co-morbidities like obesity, diabetes, cardiovascular problems etc. sometimes progress to the second stage of the Covid-19 illness called the hyper-inflammatory stage. This is when pneumonia starts to develop and blood clots form in the blood vessels, compromising circulation. Because of this, the patient's oxygen levels go down. It is important to monitor the patient's oxygen levels at least 3x/day to see if this is happening. A good oxygen saturation level is 95% and above. When it starts to dip below 95% then more aggressive measures should be taken. It is best to consult a doctor at this stage so that he can guide you in the home management. Antibiotics, steroids and other drugs might be prescribed if chest x-ray findings show pneumonia. Blood thinners may be given if blood tests indicate hyper-coagulation.

### What to do for difficulty breathing

We all know that COVID-19 causes infection in the respiratory system, leading to the formation of large amounts of mucus, resulting in difficulty of breathing. In severe infection, it can even cause pneumonia that can damage the lung tissues. This makes it crucial to take the necessary step to strengthen the lungs and clear the air passages when suffering from COVID-19 and post-infection. One of the easiest and surest ways to do this is by performing lung and breathing exercises, which are also known as chest physiotherapy.

If the patient feels shortness of breath or has increased breathing effort, several breathing techniques can be employed to engage the lungs fully and optimize oxygenation in the lungs. One is to have him lie tummy down with a pillow under the hip area. This will allow for better lung expansion which can bring in more oxygen. Another way is to have him blow against resistance. This will open up more segments of the lungs. Warm moist air is easier to breathe in than cold

dry air so steam inhalation will also help. In cases where oxygen saturation is below 95%, supplemental oxygen may be necessary.

### Diaphragmatic or abdominal breathing

This involves completely engaging the abdominal muscles, and diaphragm when breathing. It helps to slow down the heart rate and stabilize blood pressure.

How to do it:

Step 1: Lie down flat on the floor or the bed with a pillow beneath your knees and head.

Step 2: Relax your shoulders, put one hand above the belly button and the other hand on the chest.

Step 3: Inhale through your nose for about 2 seconds and notice how your stomach inflates as you breathe in.

### Balloon Blowing

Balloon blowing exercise enhance pulmonary function, respiratory function, and improve respiratory muscle strength.

Step 1: Take a deep breath through your nose

Step 2: Exhale all the air into the balloon, trying to inflate it as best you can

### Straw exercise

Straw exercise is another easy exercise that can increase your lungs' strength when suffering from respiratory distress. For this exercise, you will need a straw and half a glass of water.

Step 1: Inhale through your nose

Step 2: Place the straw into the mouth and blow out the air through it such that bubbles are formed in the water.

Step 2: Take out the straw from your mouth and repeat the procedure

Step 3: Each time, increase intensity in blowing to create the water bubbles.



## What to do for chesty coughs

During Covid-19 pneumonia, the lungs are filled with fluid instead of air. We need to drain the fluid out so that oxygen can go in. One way to do this is to introduce heat into the chest area. A ginger chest and back compress will help the patient immensely. Doing this once a day will help him/her recover from the pneumonic process.

### Ginger Chest and Back Compress

When ginger slowly generates warmth in the thorax region, tension and hardening tendencies are released. The patient's respiration can resume its rhythmic activity. Inhalation deepens and inner peace sets in.

The patient will experience the development of warmth in phases:

- first, a feeling of warmth appears
- then it recedes
- and then returns

This explains the recommendation to leave the application on for 40 minutes to allow maximum generation of warmth.

After several applications, the skin may become dry and itching may occur. It is then recommended to treat the skin with some mild oil – but with a time delay (not immediately after the application).

Compress materials:

Compress cloth bag (to contain the ginger like an envelope, about the size of the upper back)

Intermediate cloth\* – cotton or flannel

Outer cloth\* – de lana or wool

Note: \*Both pieces of cloth should be long enough to go all around the chest area, back to front.

Wringing cloth  
Safety pins  
Ginger – if fresh, 2 inches in size; if powder, 1-2 tea-spoonfuls  
Knife  
Chopping board  
Hot water  
Hot water bag or flat glass bottle/container  
Gloves, optional, in order to efficiently hold the hot substance cloth

Procedure:

- This is best done in the morning as this can have an awakening and invigorating effect.
- Do the calamansi foot bath first (see procedure on page 16). While patient is experiencing the footbath, prepare the cloths and the ginger.
- Place the outer cloth first on the bed approximately on the chest level of the patient then the intermediate cloth over it.
- If using fresh ginger, cut this into thin slices then place in the compress cloth bag.
- Pound the ginger in the bag until the juice comes out.
- Place the compress cloth in the middle of the wringing cloth then roll this up.
- Put the part with the compress cloth in a bowl and pour hot water on it. Let it stay immersed for at least 5 minutes.

After the footbath, let the patient lie on the bed with his upper back on the prepared cloths and cover him with a blanket from the shoulders to the feet.

- Place hot water in the hot water bag or the flat glass bottle/container. Make sure the lids are secured tightly to avoid scalding.

- Grasping the outer ends of the wringing cloth, wring out as much of the hot water as possible from the compress cloth.
- With the patient lying on his side, gently apply the compress cloth on the upper back, making sure that the warmth is tolerable for him.
- Cover the compress cloth first with the intermediate cloth then with the outer cloth, both cloths going all the way to the front. Secure these with safety pins.
- Place the hot water bag under the patient's upper back making sure that the warmth is tolerable.

Cover the patient with a blanket from the shoulders to the feet. Let the patient rest for 20-30 minutes.

- Remove the hot water bag and the compress cloth.
- Apply warming oil, like coconut oil, on the area where the compress cloth was placed.
- Cover the chest area again with the intermediate and the outer cloths. Secure with safety pins.

Allow the patient to rest again for another 20-30 minutes.

Remove the blanket and the intermediate and outer cloths.

Give herbal tea, like lagundi, after completing the procedure.



In case of sensitive skin there may be a distinct reddening of the skin. Wait for the reddening of the skin to subside before doing another chest compress.

### The healing environment:

When we are sick, we become more sensitive to light, sound, drafts, touch and other stimuli because our senses are heightened. It is very helpful to reduce the sensory input and create a quiet, restful and soothing environment — something like a mother's womb or a cocoon. The environment should promote healing. Phones, gadgets, TV (especially the news!) will stimulate the body and unnecessarily

clutter the mind and should therefore be avoided. The little energy the patient has should be reserved for rest and repair. Activities that promote our body's healing forces are art, music (ideally from real musical instruments) and meditation. They help heal the body, soul and spirit.

### Healing foods:

The diet should be light and restorative. Go with the patient's appetite. If he is feeling too ill, a semi-fast is advisable because it is gentler on the body. Bone broth, tawa-tawa tea, lagundi tea, sambong tea and ginger tea with honey are good and will provide sufficient hydration. Once the patient's appetite returns, you can give solid foods that are easy to digest like: lugao, arroz caldo, chicken noodle soup and fruits like bananas. Avoid sugary foods which make the immune cells sluggish and dairy products which make the phlegm extra sticky and difficult to expel. Avoid cold drinks as the virus thrives in cold environments. You always want to promote and generate warmth (not heat!) in the body.



Properly prepared, this is going to taste horrible but its good for you. Each of the ingredients have broad spectrum anti-pathogenic effects. Each has supportive and regulative effects on the immune system, as well as circulatory benefits.

### GTGp-c: Ginger, Turmeric, Garlic, Pepper, Coconut oil

Materials: (makes 4-6 cups)

GINGER 150 to 200 grams  
 TURMERIC 100-300 grams  
 GARLIC 3-6 bulbs  
 PEPPER 4-10 pinches  
 VCO 1-2 tablespoons

Equipment:  
 kettle to boil water with  
 1 liter of water  
 Chopping board  
 Knife  
 Casserole  
 Weighing scale

#### Instructions:

Note: to be drunk on an empty stomach first thing in the morning.

Wash all plants. Chop, then pound Ginger, Turmeric and Garlic. No need to remove the skin.

Put the GTG into a casserole and sprinkle the pepper over it.

Boil water (approx. 4 cups or 3 glasses)

Pour boiled water over the GTG in the casserole.

Steep for 20-30mins. No lid required.

Take a spoon or two of VCO.

Then drink the entire GTGp infusion preferably in less than an hour (take a cup every 15-20mins).

You can reuse the ingredients, pouring boiled water over them again, then drinking the infusion in the evening.



Live plants are best. If not available, you can take powdered or capsule forms.

- You can take individual ingredients independently. If the patient cannot tolerate the taste, try using ginger and turmeric alone first then garlic after.
- Honey can be used to sweeten the infusion
- Learn to prepare it yourself, as the effort in preparing this is part of the process of taking responsibility for and looking after your health.

It is cheaper than pharmaceuticals and you cannot overdose.



### CALAMANSI INFUSION (Natural Vitamin C)

Wash 15-20 calamansi

Chop, crush and put into a casserole, skin included.

Boil water, and pour over the calamansi.

Steep for 15mins and drink while warm

You can re-use one more time.

## What to Monitor

Vital signs are a good indicator of a patient's over-all condition.

**Temperature** - Monitor the temperature every 4 hours. Fever is a temperature of 38°C and above. It tells us that the immune system is actively fighting the virus. Leave the fever alone as much as possible. Give Paracetamol only if the patient cannot sleep well at night because of a headache.

**Respiratory rate and Oxygen saturations** - Monitor at least 3x day. Normal adult respiratory rate is about 18-20 breaths per minute. During a fever, it is still normal for the respiratory rate to increase to about 30 per minute as heat is being expelled through the breath. However, if it is more than this, and the patient has laboured breathing accompanied by low oxygen saturations (less than 95%) then consult with a doctor.

**Urination/Micturition** - this is a good indicator of the state of hydration. Monitor the frequency and color of the patient's urine. He should be urinating every 4-6 hours and color of urine should be light. If it looks concentrated, increase the amount of fluids you are giving.

**Pulse rate and strength of the pulse** - this is an indicator of the state of blood circulation and the strength of the heart.

A normal pulse ranges between 60-100 beats per minute. During fever it can go higher. The pulse should be easy to detect. If it feels weak and the patient is not passing urine enough, IV fluids may be needed already.

**Sensorium** - it is normal for sick patients to sleep more. Healing occurs during sleep. But once awake, the patient should be alert and oriented. If he/she appears confused and is always drowsy then report this to your doctor.

## Red Flags to Indicate Severe Illness

If someone is showing any of these signs, seek emergency medical care immediately:

- Troubled breathing/shortness of breath/  
difficulty in breathing
- Persistent pain or pressure in the chest
- Loss of speech or movement
- Inability to wake up or stay awake
- Pale, gray, or blue-colored skin, lips, or nail beds, depending on skin tone
- Feeling confused or acting confused or disoriented

\*This list does not cover all possible symptoms. Please call your medical provider for any other symptoms that are severe or concerning to you.

### When to refer for possible hospital admission:

Oxygen saturation of less than 95% with laboured breathing

No urine output for more than 8 hours with a weak pulse

Poor fluid intake

Drowsiness and disorientation

# Special Circumstances

## Pregnancy

- Have a balanced diet (as above) and avoid processed food
- Walk outdoors enjoying fresh air and sunlight
- Nurture positive feelings
- Set aside quiet time
- Make time for enjoyable tasks: gardening, cooking, baking, knitting, preparing for baby's layette
- Avoid crowded and noisy places
- Have a regular sleeping time

## Breastfeeding Mothers

- Have a balanced diet and avoid processed food
- Drink 2.5 to 3 liters of water a day
- Have sufficient amounts of outdoor time in the sunlight
- Find time for yourself and take time to rest
- Allow others to help with the baby
- Take time to do an enjoyable task
- Nurture positive feelings

## Anxiety

Experiencing for oneself the symptoms of COVID-19, having a family member get COVID-19 or even listening to the news about COVID-19 may result in fear, uncertainties and doubts:

In these moments, we can do...



## **Eurythmy** - (see links and videos)

Halleluiah

Calming Sequence DFGKHR

Eurythmy laughter HA

## **External treatments**

Oxalis solar plexus compress

### **Materials:**

Substance cloth, ca. 12 x 12 cm

Oxalis 10% ointment

Wooden spatula or knife

Hot-water bottle

Woolen cloth (can use fleece) to cover the substance cloth

### **Instructions:**

- Apply a thin layer of oxalis ointment onto the substance cloth
- Lightly warm the substance cloth on a hot water bottle
- Have the patient lie down in bed
- Lay the substance cloth on the patient's solar plexus and cover with the woolen cloth/fleece. Duration: 30 minutes

### **Follow-up**

The inner cloth can be stored in a plastic bag for repeated applications. Add a little more ointment to the cloth before each treatment.

Application of sunflower oil infused with rose and lavender essential oils over the area of the heart

Serve tea: chamomile, blue ternate flowers, mint

**Others:** body talk (tapping cortices), meditation (refer to links)

As far as individual situations allow, visiting friends and relatives/inviting them over for coffee /meal in order to provide the space to share thoughts and feelings, and maybe undertaking simple activities together (for ex. agreeing on common prayer times) are very helpful. We can overcome our fears when we translate into action/into the **will**, ideas of kindness and of goodness.

Another thing that we can do is allow space for honest and healing conversations

- Listening to the other, being interested in where they are coming from with their views and questions

- Sharing our perspective to those who are open/are seeking clarifications/searching for answers to their questions.

Knowledge, when discerned in genuine quest for Truth, empowers us and helps us overcome our fear.

We can also counteract fear, uncertainties and doubt by filling our souls with the strength that comes from God/ Creator/ Source. As spiritual beings, our strongest armament is prayer/meditation. We can connect with our angels, with our beloved departed, in the name of the Christ.

Here are some meditations and prayers from Rudolf Steiner

“We must eradicate from the soul  
 All fear and terror  
 Of what comes towards us from the future.  
 We must look forward  
 with absolute equanimity  
 to whatever comes  
 And we must think only  
 that whatever comes is given us  
 By a world direction full of wisdom.”

O Light Divine,  
O Sun of Christ,  
Warm Thou our hearts,  
Enlighten Thou our heads,  
That good may become  
What from our hearts we found,  
What from our heads we direct  
With conscious purpose.

## Links and Resources

### For External Treatments

<https://www.pflege-vademecum.de/projekt.php>

### For Remedies

contact your local Anthroposophic physician/health provider

### For Eurythmy

For more information on COVID from the Anthroposophic perspective

<https://medsektion-goetheanum.org/aktuelles/covid-19>

<https://goetheanum.co/en/news/three-signs-and-their-message>

## References

<https://www.pflege-vademecum.de/projekt.php>

<https://medsektion-goetheanum.org/aktuelles/covid-19>

## Knighthood of the 21st Century

There is a knighthood of the 21st century  
Whose riders do not ride through the darkness of physical forests, as of old, but through the forest of darkened minds.  
They are armed with a spiritual armor,  
And an inner sun makes them radiant.  
Out of them shines healing,  
Healing that flows from the knowledge of the human being as a spiritual being.  
They must create inner order, inner justice,  
Peace, and conviction in the darkness of our time.  
They must learn to work side by side with angels.

-Karl Konig



## About the Author

LAMMP stands for Lipunan ng mag Manggagamot at Manghihilom ng Pilipinas. It is an organization of Filipino Anthroposophic physicians, health professionals and therapists, committed to actively promote a Science of the Spirit towards an understanding of the human being in health and illness for the holistic transformation of Filipino communities. It envisions a society of free and independent conscious human beings enabled to change themselves inwardly through Self-knowledge towards the development of spiritual wisdom.

[lammp.anthromed@gmail.com](mailto:lammp.anthromed@gmail.com)