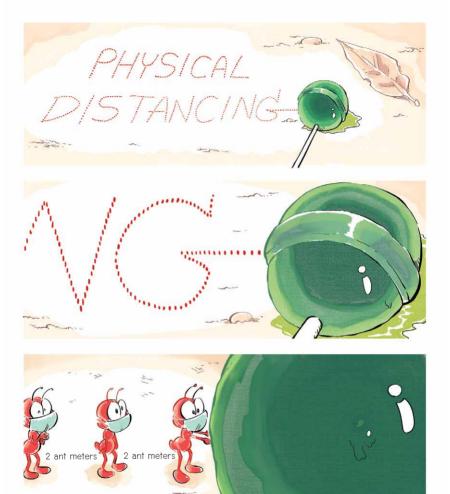


PRACTICAL KNOWLEDGE TO KEEP UP WITH COVID WE WILL GET THROUGH THIS CRISIS TOGETHER

All these incidents can happen within 1 week. Let's work together to prevent COVID-19.



If you don't want to spread COVID-19 unintentionally, keep a safe space between yourself and others.



A Message from the Minister

"Laughter is the best medicine." When faced with stressful situations during the outbreak of the coronavirus disease 2019 (COVID-19), it can be difficult to laugh or have a sense of humor. But do believe that laughter is beneficial to our health in various ways, including stimulating the cardiovascular system and strengthening the immune system.

Positive thinking and optimism can be practiced by anyone as a mental remedy. The government has taken steps to provide assistance by urging every ministry to expedite their support programs to the people affected by the outbreak of COVID-19 to alleviate economic, health and social impacts.

The Ministry of Social Development and Human Security (MSDHS) is the main social organization playing a role in promoting quality of life and helping people, to ensure security and stability. Due to the current situation, MSDHS has established measures and guidelines to remedy and mitigate the hardship in vulnerable groups. The ministry has received cooperation from the public and private sectors to provide social protection and reduce the risk of transmission of COVID-19. There is also need to reach vulnerable population groups that have limited access to resources via media such as online media, television or newspaper etc.

As the main social organization, MSDHS, together with the United Nations (UN) and the World Health Organization (WHO), the Ministry of Public Health, Dr. Issara Sereewatthanawut, and Bunlue Group on behalf of Kai Hua Ror has created KnowCOVID, a cartoon-style knowledge booklet, to disseminate information as well as establish an understanding of COVID-19 infection; self-care practices and how to keep loved ones safe from infection; and how to not become a carrier of the coronavirus disease. Thai society has lasted for over 700 years and remained a nation because "Thai people do not forsake one another."

It is our great hope that this cartoon-style knowledge booklet KnowCOVID will benefit target audiences of all age groups and those who are interested.

Ingu 1.

(Mr. Juti Krairerk) Minister of Social Development and Human Security



A Message from the World Health Organization

This special COVID-19 issue of Kai Hua Ror is published as part of WHO's support to and collaboration with all communities in navigating the "new normal" of life with the COVID-19 virus.

The new normal is about providing all people living in Thailand with the information that can help them and protect themselves and those around them from COVID-19. In protecting ourselves, we protect our communities and our societies.

This special COVID-19 edition outlines the basic measures that all people can take to reduce their chances of infection – regular hand washing, practicing respiratory etiquette, avoiding contact between hands and face and physical distancing – trying always to keep 1-2 metres distance from those around you. These measures are basic – and they work.

It also addresses important issues that have been exacerbated by the emergence of COVID-19. These include stigmatization and surging rates of domestic violence. We must combat these tendencies as vigorously as we combat the virus.

While the Royal Thai Government's comprehensive response has, to date, succeeded in limiting numbers of COVID-19 cases and Thailand's response has been commendable; we cannot afford to be complacent. COVID-19 is still very much with us.

This special COVID-19 edition was made possible through the collaboration with these partners: The Social Development and Human Security Ministry; "KnowCOVID" group by Dr. Issara Sereewatthanawut; the Kai Hua Ror team; and other organizations who contributed their expertise to the development of this special edition.

The future course of this epidemic is in our hands.

Dr. Daniel Kertesz, World Health Organization, Representative to Thailand



Editorial

Dear Readers,

As Thai society is suffering from the COVID-19 disease, I, myself, in addition to fulfilling my work commitments, have started several initiatives to provide support and alleviate hardship to address issues. All of which paves the way to various projects, such as MiniMask – an effort to provide fabric masks for children and novice monks; GoCOVID – a program that shows the locations of COVID-19 testing units; and "I'm Corona" – a children's book project.

"KnowCOVID" is another project that I can introduce novel ways to promote understanding of COVID-19 to everyone. This comic book elaborates on topics that are discussed and shared through various media in a way that is easy to digest and inviting to read. I hope everyone gets to read this comic book and pass it on to people they know.

This project is courtesy of the Ministry of Social Development and Human Security and has received content contributions from the United Nations (UN), the World Health Organization (WHO), and the Ministry of Public Health. "Kai Hua Ror" has helped to create the interesting stories in this comic book. I would like to thank all five organizations who have contributed to make this project happen as planned.

Finally, I believe "this too, shall pass" I wish everyone mental strength and together we will surely go through this crisis.

Best wishes

L. Ent

Dr. Issara Sereewatthanawut Initiator of KnowCOVID





Know COVID

First Printing: May 2020 English Edition: March 2021 Free Not For Sale

Commissioned by

The Government via the Ministry of Social Development and Human Security and the World Health Organization (Thailand) Information contributed by the Ministry of Public Health

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Published by

Kai Hua Ror Studio Banlue Publications Co., Ltd 955 Soi Sutthiporn Prachasongkroh Road Dindaeng Bangkok 10400 Tel. 0-2641-9955 Fax: 0-2641-9955 ext. 313 Email webadmin@banluegroup.com

Color Scanning & Printing

CyberPrint Group Company Limited

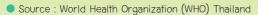
Published on 25 May 2020 Urgent guidelines included. Should there be additional information in the future, this document will be revised.

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Smoking increases risks of COVID-19 infection, so quit smoking and give your lungs another chance.





• Comic Artist : Hehaji

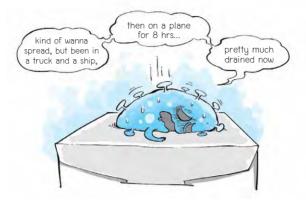


Myths about COVID-19



1

Can COVID-19 be transmitted through goods produced in countries where there is ongoing transmission?



Although the virus can last on surfaces for many hours, the environment, transportation and varying temperatures during shipment make it difficult for the virus to remain active. If you feel the surface may be contaminated, clean it with disinfectant and wash your hands after touching it.



Can COVID-19 be transmitted through mosquitoes?

There is no evidence that the novel coronavirus can be transmitted through mosquitoes. The virus can be spread through droplets from coughing, sneezing or a person's saliva.





Besides showering every day, you should wash your clothes using detergent or soap in 60-90°C water or add bleach. Dry the clothes in a high temperature dryer or in the sun.



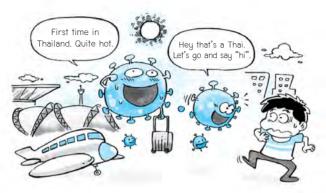
Can drinking alcohol help prevent COVID-19?



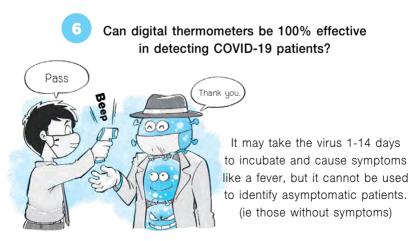
Drinking alcohol, such as beer, liquor, or wine doesn't help prevent coronavirus. You should wash your hands often, wear a mask, and avoid being close to those with a fever and cough.

5

Is it true that COVID-19 is transmitted in cold climate and not in hot and humid climate?



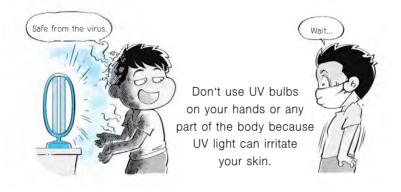
Coronavirus 2019 can be transmitted in any kind of climate. Wherever you are, no matter what kind of climate, you have to practice personal hygiene, i.e. wash your hands often, cover your mouth when you sneeze or cough, and wear a mask.





8

Can UV bulbs used for disinfecting be used to kill COVID-19 on our body?



Can spraying alcohol or chlorine on your body kill the virus inside?

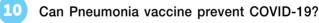


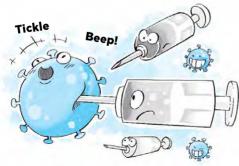
Besides not being able to kill the virus inside your body, it could damage clothes and your eyes and lips.

Can eating garlic prevent COVID-19?



Though garlic has some anti-microbial properties, there is no evidence that it can prevent COVID-19.





9

This virus is new and different from other viruses. We need a vaccine that is developed specifically for this virus. The research team is working on this through the support of the WHO.

Can rinsing your nose regularly with saline solution prevent COVID-19?

11

Evidence has indicated that rinsing your nose with saline solution can help us recover faster from the common cold, but cannot prevent infectious respiratory diseases or COVID-19.

nasal

cavity

in saline solution



Is there any drug that can prevent and treat COVID-19?

At present, there is no drug that can prevent and treat the disease. Patients should receive proper and supportive care to alleviate the symptoms. WHO is accelerating research with all the partners to actively study the treatment for the disease.



Good luck, cold virus

COVID-19



Compiled by : Kai Hua Ror Studio

Comic Artist : Fen Studio

Where Can COVID-19 Be Found?



Look through these magic glasses.



It's in mucus. If your hand touches mucus, the virus can be passed onto your hand.



Droplets in saliva, cough, and sneeze can also carry the virus.





Hands of an infected person may be contaminated with the virus.

After touching a bus handrail and an elevator button, avoid touching your eyes, nose, and mouth. Wash your hands every time after touching these surfaces.

After touching a handrail and door handle, avoid touching your eyes, nose, and mouth. Wash your hands every time after touching these surfaces.

Eat freshly-cooked food, use your own spoon, or preferably order an à la carte meal just for yourself.



Compiled by : Kai Hua Ror Studio

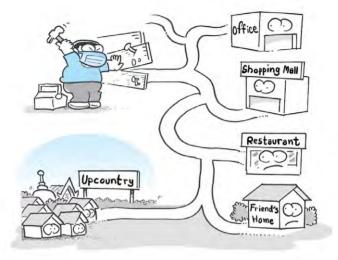
Comic Artist : Tai Kai Hua Ror

Prevention and Reduction of COVID-19 Transmission



Avoid going to public places.

Stay home and stop the spread for the sake of our nation.



Wash your hands frequently.



Don't touch your eyes, mouth, and nose.



Keep at least a 1-meter physical distance.



Eat freshly-cooked food, use my own spoon, don't share personal items.



How to discard your mask



Find something to do so you don't get bored.





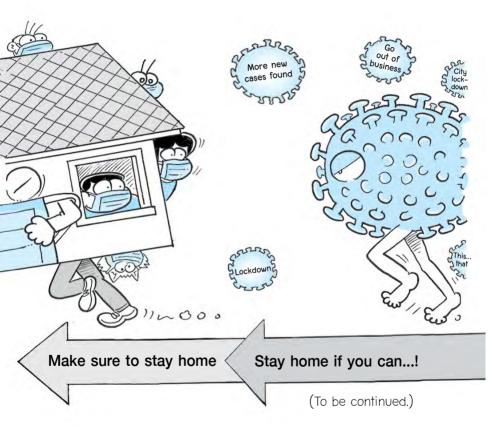
Cover your nose with tissue or your flexed elbow when coughing and sneezing.

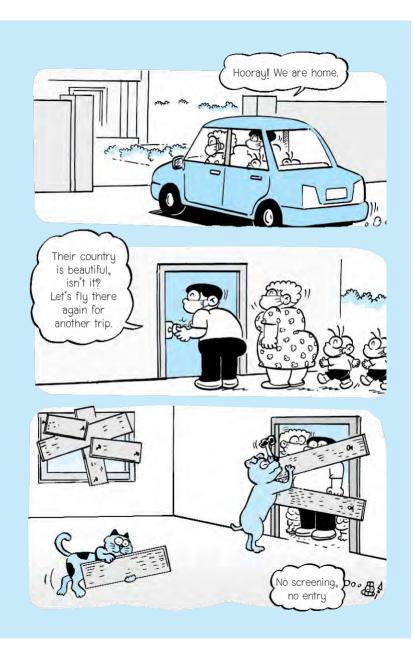


*Wearing a mask cannot replace proper hand washing

If you have symptoms including fever (body temperature ≥ 37.5°C), cough, runny nose, sore throat, absence of smell and taste, shortness of breath, or difficulty breathing, you should wear a mask and seek medical attention immediately.







Information source : UNITED NATIONS THAILAND

Comic Artist : Hehaji

Stress-Related Problems from the COVID-19 Crisis May Lead to Domestic Violence

Against Children and Women



The lockdown measure may lead to factors that contribute to a higher level of domestic violence, for example, stress due to loss of income, unfamiliarity with a newly-adapted lifestyle, having to be with family members 24/7. All these reasons may cause a family member who is already experiencing violence to face the perpetrator even longer. Home should be a safe place. Observe and ask neighbors nearby if there is any violence going on in their family.



Lockdown or home quarantine can make some women become the victim of threats without anyone witnessing the incidents.



If you feel stressed, confused, afraid, or angry during the crisis, talking to someone you trust, be it friends or family, can help you cope with stress.



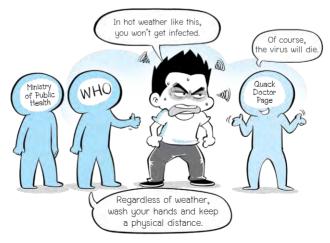
Take good care of your health by eating nutritiously, sleeping, and exercising.



Don't use cigarettes, alcohol, or drugs to cope with your emotions. If feeling overwhelmed, please consult a medical professional.



Seek information from reliable sources — such as the website of the World Health Organization or of the Ministry of Public Health to assess the risks and properly protect yourself.



Reduce time spent watching or listening to news from the media that can make you feel disheartened.



Apply stress-coping skills you have used in the past to help manage your emotions during the pandemic.





Compiled by : Kai Hua Ror Studio

Comic Artist : Yoong

Protection of Young Children from COVID-19



1. The Department of Health advises against kissing children on the cheek. For children under two years, it is recommended not to wear a mask.

Darling, you

don't have to be that extreme.

2. Parents or child caregivers should practice good hygiene by cleaning hands with soap and water or alcohol gel before touching babies and always wearing a mask.

3. If a child caregiver is feeling unwell with a fever, cough and sneezes, close contact with babies must be completely avoided.

4. Newborn babies should not be taken out in public except going for scheduled vaccination visits or seeing a doctor if feeling unwell. It is recommended to hold a baby close to your chest or put a baby in a stroller and cover with a cloth. Keep a 2-meter physical distance from others.

Honey.

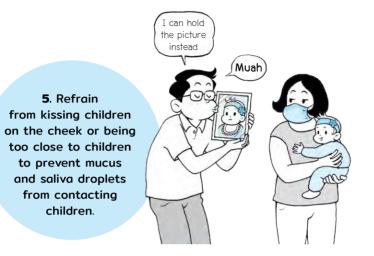
I'm only

choking.

Not safe, Right?

Hack

Hack





6. If children have to go out in public, proper protection should be worn. For newborn babies and toddlers, parents should not put a mask on them as it may obstruct their breathing causing danger.



7. The Department of Health has recommended that children of 2 years and above should wear a mask as appropriate if going to crowded places or places where less than 1.8-meter physical distancing is unavoidable.

8. The best thing for children is to stay home. If they have to go out, try keeping more than
1.8-meters of physical distance, avoid touching things such as table, tools, playsets in a playground, public fountain, and wash hands frequently and correctly.

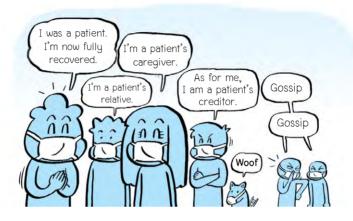
Dr. Issara Sereewatthanawut, the initiator of KnowCOVID, has started a project called MiniMask to provide masks to children throughout the country through Thailand Post. For further details, please visit https://goCOVID.issara.in.th or his Facebook page at Issara Sereewatthanawut. Information source : UNITED NATIONS THAILAND

Comic Artist : buffotoon

Understand the Disease, Stop Social Stigma, Show Sympathy #togetherwewillsurvive

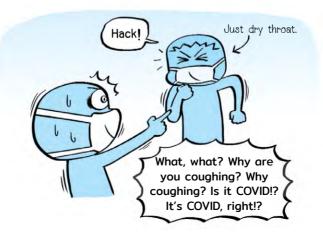


Let's stop social stigma. Treat infected persons or related persons with understanding. Be careful with verbal language that might be interpreted as stigmatization of infected persons. Let's help spread correct information to create understanding of the disease. Let's do this together, show sympathy, and together we will be able to get through this. Stigmatization is when a society ostracizes or discriminates against infected persons and those related to infected persons or those with similar symptoms even if it is not COVID-19.



Why does COVID-19 lead to many social stigmas?

 Because COVID-19 is a new disease, and there are many things we still don't know about this disease.





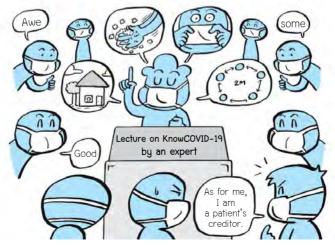
Expressing your fear toward "others" is an easy thing to do.



Stigmatization leads to concealment for fear of being ostracized by society.



Let's stop social stigma, treat infected persons or related persons with understanding and sympathy. Doing so will effectively help keep transmission at bay.



Information Source : Kai Hua Ror Studio

Comic Artist : Yoong

Practical Guidance for the Elderly

If you have any underlying disease, ensure you have sufficient regular prescription and supplies needed to maintain your health condition.





Prepare enough food and drinking water supplies to use when necessary in case you are staying home.

If not necessary, do not go outside to crowded places, such as markets, shopping malls, and hospitals.

Focus on good hygiene for your body, home, and utensils.



Wash your hands thoroughly, eat freshly cooked-food, have your own food, use your own plates and utensils.



Engage in activities that enhance physical and mental health, such as exercise and meditation.





If any family member has returned from a risk area or has cold-like symptoms or a fever, arrange separate living and eating areas for them.

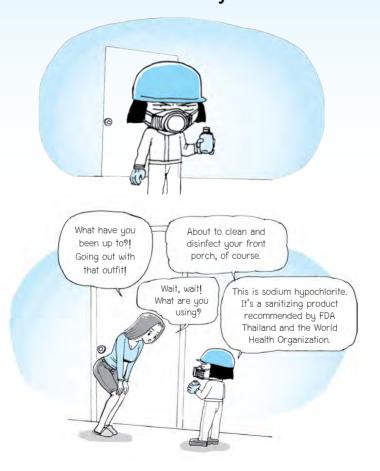


Contact or see a medical doctor as quickly as possible if feeling unwell.

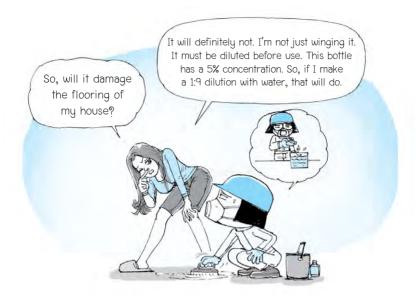
Information source : Food and Drug Administration (FDA)

Comic Artist : Aor Kai Hua Ror

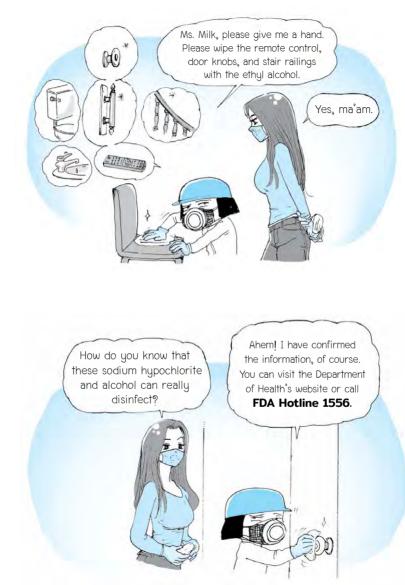
It's Time to Apply Strict Disinfecting Measures for Safety













The correct way to wash your hands is to use soap, rub your hands together, clean in-between the fingers and the tips of your fingers, sing "Happy Birthday" and an elephant song twice. Your hands will definitely be clean!







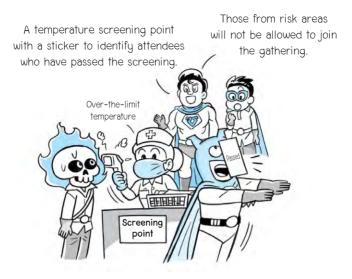


Information resource : Ministry of Culture •

Comic Artist : Virat 🔵

When It's Time for Hero Reunion





No buffet; packed meals only with individual utensil sets; spacious and not crammed eating areas.



Provide several stations for alcohol gel/hand sanitizer and hand washing facilities with soap and clean running water for attendees to use at entry and exit points.



Attendees should cover-up, put on a mask, and wash hands frequently.



Do not attend any gathering if you have a high temperature, cough, or runny nose. Please seek medical advice immediately.



Do not attend any gathering if you returned from overseas or have been to risk areas.

0000

Put on a mask and visit a public health center right away.





Do not mingle with visitors who don't practice safe COVID-19 practices



By doing all these at the Hero Reunion, our organizers and attendees will stay safe.



New Normal in the Same World



COVID-19 has not only taken lives of many people but has also affected our overall peace of mind and forever changed our old ways of living that we have been accustomed to.

As of late, we often hear the word "New Normal". We all have to

get our head around this so-called new normal to stay safe from this severe disease in the long run.

The first step is to start with ourselves. Make it a habit to keep a physical distance, avoid crowded places, practice hand hygiene, avoid touching the eyes, nose and mouth, wear a cloth or medical mask, and stay physically fit. If experiencing any symptoms similar to those of COVID-19, go to a hospital right away. Also, stay up-to-date with current COVID-19 news.

In terms of relationships with others, practice mutual understanding in living together, have a clear agreement on physical distancing — how to take care of one another, or whether to use separate personal items. Always be careful when coughing or sneezing. Children and the elderly especially must understand why we have to change our daily lives and why we can't afford to be reckless.

The content conveyed in this booklet is part of important information. There are many more resources to learn from to best prepare ourselves. Please stay up-to-date with news from reliable sources and remember not to be reckless and don't let your guard down. Take care of yourself and people around you as well as adapt to the "new normal" way of living.

Importantly, live your life with a smile, offer one another encouragement, and do not be reckless.

No matter how many crises, we will be able to go through them all as we unite our hearts...and fight together.



*Let all of us be part of "Open up the City Safely". For further information, please visit **https://thai.care**, a website supported by the Thai Health Promotion Foundation (ThaiHealth)





We would like to send our encouragement to all Thai healthcare workers and staff who are fighting this battle against this COVID-19 pandemic.

