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# GLOBALIZING WEAPON ON NON-PHARMACEUTICAL FACILITY AGAINST COVID – 19 PANDEMICS: A NEW NORMAL GLOCAL EXPERIENCE IN MINDANAO, PHILIPPINES

by:

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#### **Abstract**

The globalizing weapon on the non-pharmaceutical facility as the minimum healthcare tool, machinery in combating, attacking and fighting COVID-19 pandemic such as 1) wearing of face mask reveals likelihood in the urban and rural centers where the fast transfer of mobility occurs; 2) washing hands and feet reveals likelihood to both urban and rural areas despite limited available water facility; 3) physical distancing reveals likelihood, however, during riding public utility vehicle, transacting businesses in private and public the institution, buying a grocery store, the congregation of population and relative thereto most of the time facility cannot provide; 4) staying at home reveals favorable likelihood, however, shanty and informal shelters, overcrowding members of the families uneasy and uncomfortable condition in the house tend to stay outside; 5) curfew hours reveals likelihood however, essential (foods, medicine, hospitalization & APOR-Authorize Person Outside Residence) movement of the population doesn't curtailed mobility; 6) sleeping habit reveals likelihood in the rural and some urban areas except metropolitan and urban centers that are essentials and 7) eating vitaminous foods reveals very high likelihood on the greening and vegetating the environment with the go, grow and glow foods available. It increases surpluses of goods and decreases the price as weaponized by the GLOCAL (Global and Local) island of Mindanao, Philippines as offensively combating, attacking and fighting COVID-19 pandemic. Generally, the attack of COVID-19 brings positive indication that people challenge and change from the traditional "norms" into a "new normal" using the non-pharmaceutical facility.

Short title: Globalization of Non-Pharmaceutical Facility against COVID-19

#### Introduction

The globalizing weapon on non-pharmaceutical facility as the minimum healthcare tool, machinery in combating, attacking and fighting COVID-19 pandemic such as: 1) wearing of face mask; 2) washing hands and feet; 3) physical distancing; 4) staying at home; 5) curfew hours; 6) sleeping habit and 7) eating vitaminous foods as weaponized by the GLOCAL (Global and Local) island of Mindanao, Philippines in offensively combating, attacking and fighting COVID-19 pandemic. Strategizing the weapon on non-pharmaceutical facility to be an effective and efficient facility to kill, eradicate if not mitigate the offensive attacked of the COVID-19 pandemic in the island of Mindanao, Philippines in particular and Globally in general while preparing to a new normal.

This project "sulung Mindanao," (attack Mindanao) was designed by the researchers to measure the effectiveness and efficiency in combating, attacking and fighting mode to our frontliners in the battle field against COVID-19. The tactical "arena" would be in the "island" and cordoning within the 1<sup>st</sup> quarter (January, February & March 2020); 2<sup>nd</sup> quarter (April, May, June 2020) and on the 3<sup>rd</sup> quarter (July and August, 2020) be assessed and evaluated unto their effectiveness and efficiency on the implementation of the non-pharmaceutical facility delivery made by our frontliners in their frontline services. Thus, the combat, attacking and fighting mode of our frontliners lead by the IATF (Inter-Agency Task Force) headed by the Department of Health (DOH) records and other prepondering shreds of evidence were utilized to triangulate the field reports, gathered and collected data from the local IATF (Inter-Agency Task Force); BHW (Barangay Health Worker); BNS (Barangay Nutrition Scholar); CDVs (Community Development Volunteers); BHERT (Barangay Health Emergency Response Team); and BP-POC (Barangay Police-Peace and Order Council) in the provinces of Camiguin, Misamis Oriental, Misamis Occidental, Bukidnon, Agusan del Sur, Agusan del Norte, Surigao del Sur, Surigao del Norte, Lanao del Sur, Lanao del Norte, the provinces of Davao (Oriental, Occidental, de Oro, del Sur and del Norte), Compostela Valley and, Sarangani, Cotabato, BARMM (Bangsa Autonomous Region of Muslim Mindanao) and the archipelago of Jolo -Sulu.

Thus, the findings of this study may be able to shed light "how to combat, attack, and fight COVID-19 pandemic" by using the non-pharmaceutical facility and give them a clear direction to a *new normal* after this combat, attack and fight COVID-19 pandemic. It is also considered, "whatever" lapses on the "joint forces" made by our "frontliners" may be revisited for the lesson learned on the concerted effort. The "data" analytics as assessed and evaluated for decision – making to be done were also stored in the war room for future revisitation. It is also expected on the globalizing weapon on the non-pharmaceutical facility may bring a social legislation impact to a new normal. Initiative, intervention, remedies on the successful offensive combat, fight and attack against COVID-19 may become a "strong shield" (lig-ong taming) against COVID-19 pandemic. The increasing likelihood on healthcare and hygiene; sanitation and lifespan may be sustained life to the fullest and wellness. Though it needs more and more scientific researches that COVID-19 pandemic is an airborne disease, we should accept the fact that our enemy COVID-19 is using different modes of transmission and it can be by air. This mean more cautious combat, attack, and fight because the vehicle used by the enemy is not only the conventional facility but also the non-conventional one such as air, wind, and relatively invisible mode of transmission.

So, to speak, increasing by three to five meters "physical distancing" is one super bullet that can stop and kill COVID-19 because of its weight and tend to drop. For now, COVID-19 cannot stay longer on space except by any means and ways that they can manipulate. Anecdotal records show during the confession made by 500 victims that they were victimized by COVID-19 when they were getting along with the crowd. Another support super bullet is the "staying from home." While it is a fact that our frontliners are on their combatant, attacking and fighting mode against COVID-19, it is also our role to support our frontliners on their strategic tactical offensive operation to conquer and defeat our enemy. The 200-survivor victim of COVID-19 revealed that "they were staying at home yet they were victimized by COVID-19 because members of their family were getting IN and OUT at home especially their children and grand-children uneasiness." In order not to make their effort in a vain stay at home. To help our frontliners build fortresses and strength, cheer and support their essential needs and boost their morale, obey the curfew hours, stay from home, wash our hands and feet, wear a face mask, have a sleeping habit and eat vitaminous food as we stay healthy to sustain and boost our immune system.

Let us now accept the fact that COVID-19 is already in the OB (Organizational Behavior) systemic behavior of man and waiting to victimize the weak. Suggested caliber to those "survivor" who almost killed by COVID-19 is *boasting our immune system* by eating vitaminous foods and making health and wellness to be the best magnum caliber to guard us against our enemy COVID-19. Do exercise while

staying at home. It may also establish a *new "social norm*" for "*new social stratification*" establishing an isolated place or island intended for the "pandemic." Let it be an airborne or non-airborne pandemic, an ideal place far from the "civilization" for forty (40) days incubation period as rehabilitation before the LSI (Locally Stranded Individual) and the ISI (Internationally Stranded Individual) and even the ROW (Returnee Oversees Workers) be back to their "*new social norm*" be safely secured and healthy within their own homeland. This is what we call "*political well*." It's not only the support and willingness of their constituents but the holistic and personal conviction esteemed by an individual to support for life.

Thus, the essences of quarantine are not fourteen days listening to the latin or Italian vulgate as "quaranténa" means "forty (40) days" commitment and conviction of an individual for observation. It must be observed as a "process" (purgatory) and after complying the regulated days for observation, swabbing must be done for laboratory confirmation. The result must be studied either favorable or non-favorable let the authority (expert on the field) decide. Then, healthy decision recommends for the restoration of his/her basic civil right within their own family and community to live life to the fullest.

#### **Methods**

Since the researchers is a "frontliner," documentary, ethnographic analyses and triangulation test validation on the 1<sup>st</sup> quarter (January, February & March) 2020; 2<sup>nd</sup> quarter (April, May & June) and the 3<sup>rd</sup> quarter (July & August) 2020 records and reports on the convergence of information from the local IATF (Inter-Agency Task Force); BHW (Barangay Health Worker); BNS (Barangay Nutrition Scholar); CDVs (Community Development Volunteers); BHERT (Barangay Health Emergency Response Team); and BP-POC (Barangay Police and Peace and Order Council) in the provinces of Camiguin Island, Misamis Oriental, Misamis Occidental, Bukidnon, Agusan del Sur, Agusan del Norte, Surigao del Sur & Its Islands, Surigao del Norte & Its Islands, Lanao del Sur, Lanao del Norte, the provinces of Davao & corresponding Islands (Oriental, Occidental, de Oro, del Sur and del Norte), Sarangani, Compostela Valley, Cotabato, BARMM (Bangsa Autonomous Region of Muslim Mindanao) and the archipelago of Jolo -Sulu. Thus, their executive reports received descriptively were triangulated to the ethnographic notes on the field researchers within the period specified.

Since the study deals on the social sciences "veritas" (truth) on the quali-quanti data thus, in the "war room" (record room) exchanges of ideas and other prepondering shreds of evidences with observation made were taken into consideration particularly, videos and teleconferences within the island of Mindanao, Philippines. This is to counter check and ask the confirmatory revalidation on the veracity and credibility on the reported document during the interplay of the documents. The five hundred (500) direct frontline the informant was "interviewed" through "google meet," and messenger whichever is made possible to every provinces focusing on the wearing of face mask, washing hands, and feet, physical distancing, staying at home, sleeping habit, curfew hours and eating vitaminous foods were asked to validate the reliability on the submitted reports on the ground. The nineteen (19) geographic area of Mindanao, Philippine were purposively randomized to a total of nine thousand five hundred (9,500) randomized respondents. These "warm bodies" were reachout little by little to the "commissioned" enumerators and ethnographers by the researchers on the ground. "Data tracing," and data triangulation were made and the "combat," "attacking" and "fighting" result" on the case "doubling time" effort of our "data bankers" were sent via multimedia infrastructure and superhighway were assessed and evaluated thus the following findings are:

## **Findings and Discussions**

The globalizing weapon on non-pharmaceutical facility as the minimum healthcare tool, machinery in combating, attacking and fighting COVID-19 pandemic such as 1) wearing of face mask; 2) washing hands and feet; 3) physical distancing; 4) staying at home; 5) curfew hours, 6) sleeping habit, and 7) eating vitaminous foods as weaponized by the GLOCAL (Global And Local) government unit in the island of Mindanao, Philippines in combatting, attacking and fighting offensively against coronavirus – 19 (COVID-19) pandemic. Thus, the findings below are:

## Wearing of face mask

As oftenly said by DOH (Department Of Health-2020) the wearing of "face mask" has two implications: 1) personal protection on the offensive attack of bacteria and viruses; and lastly, 2) social protection on the defensive attack for contamination from within to others. As mentioned in the ethnographic report that the "wearing of face-mask prevented the individual to spread COVID-19." The truth on the ground, "it happens only in the metropolitan and urban areas were the congregation and congestion of population, mobility, and fast transfer of human activity occurs." In the rural areas and countryside, the wearing of face-mask has no significant effect on the ground that their activity will not give favorable climate unto the inhabitants. E.g. farmer, carpenter, fisherman and other relative human activity face-mask will suffocate to the one wearing to it. So, it is not advisable to them when they are alone or working from a distance to one another (91%).

However, the significant effect found in the metropolitan, urban center areas about the wearing of *face-mask* gotten an average of 94%. On the triangulated data 44% mentioned from the rural centers and 50% from the urban areas. This would mean that in particular area "*face mask*" is indispensable. However, the general outlook "*face mask*" is likely to be used especially to the congested populated areas. Therefore, geographic areas mentioned in the study are very much likely to adopt a *new normal* for social legislation that the wearing of *face-mask* will be adopted. From the big city of Davao, Valencia, Malaybalay, Cotabato, Marawi, General Santos, Surigao, Butuan, Cagayan de Oro, Iligan, Zamboanga the wearing of "*face mask*" is favorably likely (97%). This finding open-up a new opportunity for economic window for a legate *face-mask* maker to open a new venue for job market. It would be commendable to the global community that the proper wearing of "*face mask*" is really a high caliber to protect our citizens against the combat, attack and fight COVID-19 in the "*new normal*."

## Washing hands and feet

The World Health Organization (WHO) and the Department Of Health (DOH) jointly informing the public that the washing of hands and feet has a significant effect on the mitigation of COVID-19 attack to the individual and the community. It's the hands and feet are busy parts of the body. Sometimes the hands touch the Eyes, Nose, Ears (ENE), and other parts that are vulnerable for COVID-19 attack. Our crazy dainty finger must be tame. The feet which bring the whole body to the unknown world of "dirt" will be clean and sanitize. They were vulnerable for the attack and they were indispensable for mobility. As often said, "beautiful hands are those that do" is really the hands and the "footloose" became the culprits of COVID-19.

Hands and feet are reported to be the "culprit" of the illnesses as identified in the geographic area of Mindanao, Philippines. Sixty nine percent (69%) within the rural areas and seventy- two percent (72%) in the urban areas which number one disease cause by the hands. Likewise, followed by the feet. Therefore, the demand for water, soap, and sanitizer significantly likely (94%). However, during the period of research water facility is one of the problems encountered. Limited water supply facility (faucet and artesian well) were observed. Inhabitants have the difficulty to do the feet and hands washing and sanitizing using water.

Community counterpart such as 1) business firm; 2) company; and 3) Industry have the difficulty to do their part on social responsibility effectively because of the lack of water facility. The need to develop and conserve the source of water in the island Mindanao, Philippines. Enough brooks, springs, streams, and relative water sources are found. Harness the God-given richness to become available to the community. The availability of water is more than enough and sufficient when the government and community counterpart will do their social responsibility. However, conservation and development are at stake. Though adopting hands and feet washing (30%) is made indispensable by the IATF-COVID-19 because there is no way in sanitizing the people and the community provides them a water facility.

So, the judgment made by the IATF (Inter-Agency Task Force) "no water! use alcohol." This would mean effective and efficient non-pharmaceutical weapon against COVID-19 as reported by the DOH is water however, the non-availability of water takes us costly by using Alcohol. Although, it is expensive as compared to water but very practical. However, if water and soap are available to take the less expensive and more effective and efficient in killing COVID-19 is water. During the "contact tracing," "monitoring" and "fielding" made by the commissioned enumerators, videos, and pictures revealed that every check-point established within the island temporary "washing lavatory sink" and "foot bathing" are available to wash the hands and feet with sanitizer where water and soft are available. People and travelers alike were amazed at the scene seen along the highway for the purpose of sanitizing the passers and travelers (96%). Therefore, the correct hands and feet washing will be done and introduced on the island. Twenty-seven percent (27%) and nineteen percent (19%) got the correct hand washing and foot bath procedure were done. It suggested that part of the "new normal" the reeducation of the inhabitants on the island about handwashing and foot bath using must be done. It should be collaborated by the community counterpart, business establishment, company, and industry as part of their corporate social responsibility to provide the washing and foot bathing facility to educate their "personnel" the proper way of doing it.

## **Physical distancing**

The Inter-Agency Task Force (IATF) composed of the Department of Health Officer, Law and Order Officer, Representative from the DILG (Department of Interior and Local Government); Executive Bureaus and NGOs (Non-Governmental Organization) formulated a protocol on "social distancing" however, viable and feasible on the ground is "physical distancing." To prevent to be victimized by COVID-19 the regulation on physical distancing was set at least two to five meters away from one another. IATF added that, "if health is compromised for reason that, "immune the system is weak that's the time that COVID-19 will become victorious." So, IATF strongly recommended the vulnerable ages of twenty (20) years old below and sixty (60) years old above are not enjoined this call for physical distancing for the reason of essentiality. In like manner, ages more than 20 years old and below 60 years old for non-essentiality of work and mobility, they were advised to stay home except for essential reasons. Therefore, physical distancing is only for an essential reason such that: 1) buying foods and medicine; 2) personal and medical attendance; 3) food and relative materials for survival; and lastly, 4) APOR (Authorized Person Outside Residence) for reason for work and services that will not stop the machinery of the government to operate and render services.

The IATF reiterated to the general citizenry of Mindanao, Philippines that, "COVID-19 used human beings for their mobility and transmission." To avoid COVID-19 in their "mobile" capacity, we will "remove" the physical contact to prevent COVID-19 contaminate and victimize our people." Wherever we are, whatever we do "physical distancing" must be observe as part of the new normal behavior within the community. The 94% of the respondents expressed their observation as participants of their combat, attack, and fight against COVID-19 is that: 1) we cannot avoid physical distancing because of our "close family ties." 2) the practice of the greeting and respect to the elders is to "kiss their hands" or "faces." 3) we always celebrate our birthday with friends and relatives; 4) we call to celebrate fiesta, anniversary, and other forms of convergence of friends and relatives for the recollection of the happy and sad memories. Likewise, the meeting of a bystander for camaraderie, eating, drinking, gaming, and other forms of vices and leisure time utilization await us by reason of circumstances to be victimized. There are other forms of materials and immaterial culture that somehow need to be understood that cannot be easily removed within us. Therefore, cultural assimilation, acculturation, accommodation, and annihilation will happen. It established a new normal norm. Let us sacrifice the traditionally practiced for the time being while we combat, attack, and fight COVID – 19. As revealed by the 179 COVID-19 survivor victims said, "I no noticed when I arrived home, I feel dizzy and physical fatigue, my throat is harsh and my head is heavy." They added, "I recalled that I was only passing through the congregated population on my walk at the alley." So, maintain physical distancing if essentials otherwise stay at home.

## Staying at home

Staying at home means "limit the movement of individual member in the family" unless essential work to be done and "mobility is needed." All actions which are not essential for the "system" to work must be suspended. COVID-19 mechanize the individual members in the family and in the community as their combatant soldier on the field of their war. The are using us against us. Contamination will get easily using the individual to individual contact. COVID-19 is an intelligent enemy. It uses our weaknesses as their strength. Vulnerable members of the family and community will be their victims in their offensive attack. Senior citizens (60 years old up) and minors (20 years old below) are prevented to get out and expose to the public for the reason that they can be easily victimized and use them as COVID-19 arsenal for their fight. Staying at home is our weakness and it is the strength of COVID-19. When triangulation was made results revealed that, 81% of our house does not give a favorable atmosphere to the members of the family. Such that, 1) members are not free from overcrowding; 2) the structure and the floor area by square foot cannot support the needed ventilation of the area to an individual to like and stay; 3) individual members cannot afford to "physical distancing" because even the house is congested (informal settlers). COVID-19 take advantage our loop-hole on the following: 1) No land zoning; 2) No observance on the national building code – building permit; 3) Sewerage, canal, wharfage, and relative thereto – not properly imposed; 4) Environmental Code and sanitation are abused. Such that on: 1) the throwing of the reusable, recyclable and decomposable materials not properly disposed. Meaning, these are only few of the many reasons why an individual cannot afford to stay at home and our enemy COVID-19 made all those mentioned as their Agar to their fight.

Descriptive analyses revealed that "economic" issue is at the tough of all reasons not staying at home. However, during the counter-validation and cross-checking of the information revealed that, "conduciveness and favorableness of the area to stay" is the hidden reason on the defense mechanism asking support from the government for "Social Amelioration." To counter-validate the first Amelioration was given by the Barangay, followed by the Department of Social Welfare and Development and lastly by the local government of the Municipality or City. These ameliorations given staggered still 91% are asking for help from the government. The reason for these are: 1) income below their needs – minimum wage; 2) loss of a job – security and tenure; 3) dependency to their employer – no initiative for entrepreneurialship; 4) no additional income aside from the regular/probationary/job order work; and lastly, 5) 94% utility and work services outside the house – need work from home initiated by the multimedia infrastructure through outsourcing, offshoring, uploading, insourcing and supply chaining using the multimedia superhighway.

So, following the offensive combat, attack and fight against COVID-19 by staying at home are 1) reinvented work from home; 2) online utility and services – need multimedia infrastructure at home – public WIFI; 3) no possible connectivity is on call – minimize the movement of population; and lastly, 4) reinvented human settlement – housing conducive to stay at home.

#### **Curfew Hours**

The implementation to "limit the mobility" of every citizenry on the island of Mindanao, Philippines is to limit COVID-19 transmission from one individual to another. The conservative and unexpected time an individual pushes to the limit on their "sensual appetite" (needed most desire) is when the body is no longer controlled by the mind. This is usually happened as the sun down except to those who are nocturnal individual by many reasons. Individual differences dictate and therefore localization, location and location during the curfew hours made differently according to their geographic regions. The case on the island Mindanao, Philippines varied uniquely because of their peculiar geography.

This non-pharmaceutical facility generally helps an individual to have a common "time and space" during curfew hours. As per local ordinances others have on 9:00 p.m. to 5:00 a. m while other geographic regions have it 5:00 p.m. to 5:00 a.m. and 8:00 p. m. to 5:00 a.m. By doing this, "time" has its

own essence. Therefore, "time" dictates the community "normal behavior." Findings revealed that, at the start on the implementation of "curfew hours" IATF (Inter-Agency Task Force) received unfavorable and unlikely judgment from the urban community (84%). The reason for these is that, "normal behavior" adopted by the inhabitants were no longer done except for essential purposes, such as 1) employment; 2) delivery for essential goods and services; 3) medical and relative activity; 4) and other purposes authorized by law were made as an excuse for personal reasons.

It is said, that urban and rural community adopts the IATF protocol for APOR (Authorized Person Outside the Residence) and these are metropolitan area or highly urbanized city. Authority to sustain and maintain the minimum healthcare standard stablished by their respective employers, business establishment, company, and industry counterpart demanded to be essential in this pandemic period. Monitoring of their personnel health and time of services rendered as per monitored by the IATF to heal as one.

#### **Sleeping habit**

When data was profiled and triangulated by the researchers through the corresponding BHW (Barangay Health Workers), BNS (Barangay Nutrition Scholar), BHERT (Barangay Health Emergency Response Team), CDVs (Community Development Volunteers) and BP-POC (Barangay Police and Peace and Order Council) of their respective municipalities and barangays revealed *peculiarly*. The reason for this, "*countryside*" inhabitants are busy people within their own farmland. "*Sometimes*," transporting their own products to the market needs time and energy to translate goods into money. Physiological fatigue dictates the body to rest and early sleep at night. This is the usual routine that develops social "*new norms*" in the community. Thus, in the rural areas, 94% revealed "*as sunset occurs*" the community is already in the sleeping mode except for essential appointments such as 1) food; 2) medicine, and 3) hospitalization.

In Mindanao where terrain is topographically unique due to the countless gorges, valley, plateaus, plains, hills and mountains contributed a "natural habit" in adopting the ecosystem where one is invited to sleeping mode due to the God-given richness especially during the night time. No chance for COVID-19 to use human as a vehicle for their fight. However, metropolitan and urban centers were fast and easy transfer of mobility higher opportunity or risk to victimize by COVID-19 although this is frontliners.

## **Eating Vitaminous foods**

Looking COVID-19 pandemic positively, 97% of the island population of Mindanao, Philippines engaged the "green revolution." The greening and cultivating soil/ground by planting vegetables, flowers, herbal plants, and other relative floras became the alternative economic venue and diversionary tactics to sustained the go, grow, glow foods on the farm. Capacitating the "family" for their consumption and survival." Restoring the countryside lifestyle and revolutionizing the city into the "fullest life and development." Making the environment as a source of the vitaminous foods that can physically boost the immune system against illnesses and more particularly defeating COVID-19. As a rural lifestyle increased the capability of the urban community "farm production" it yielded surpluses beyond the family consumption and community utility and services. Thus, prices decrease and farm products return to the soil/ground. The island of Mindanao, The Philippines as a "food basket of the Philippine economy" boasted her "farm harvest" beyond the needed goods. And, NEDA (National Economic Development Authority) didn't foresee the effect of the pandemic positively, "surpluses" exceeded the foreseen limits. Such as: 1) string beans; 2) cabbage; 3) pichay; 4) eggplant; 5) potato; 6) sweet potato; 7) squash; 8) lotus; 9) pepper; 10) tomatoes; 11) bananas; 12) cassava; and relative thereto.

These are positive realities that "Mindanawan" experienced during the period of a pandemic. People within the island of Mindanao "all of the time" brings their food harvest on their table. And, sometimes "meat" from their farm and "sea foods." The island activity "all of the time" focuses their farm (land & water) away from the crowded population within the urban center. These are positive

signs that Mindanawan behaviorally constructed as defense line fortresses to combat, attack, and fight against COVID-19 by providing an arsenal of immune system.

## **Conclusions and Recommendations**

The globalizing weapon on the non-pharmaceutical facility as the minimum healthcare tool, machinery in combating, attacking and fighting COVID-19 pandemic such as: 1) wearing of face mask reveals likelihood in the urban and rural centers where the fast transfer of mobility occurs; 2) washing of hands and feet reveals likelihood to both urban and rural areas despite limited available water facility; 3) physical distancing reveals likelihood, however, during the riding of the public utility vehicle, transacting businesses in both private and public institution, buying grocery store and relative thereto most of the time the facility cannot provide; 4) staying at home reveals the favorable likelihood, however, shanty and informal shelters, overcrowding members of the families cannot afford to stay at home because of the uneasy and uncomfortable condition of the house; 5) curfew hours reveals the likelihood however, essential (foods, medicine, hospitalization & APOR-Authorize Person Outside Residence) movement of the population doesn't curtailed mobility; 6) sleeping habit reveals likelihood in the rural and some urban areas except only on the metropolitan and urban centers with a definite scheduled time and lastly, 7) eating vitaminous foods reveals higher likelihood on the greening and vegetating the environment with the go, grow and glow foods available within the backyard as weaponized by the GLOCAL (Global and Local) island of Mindanao, Philippines as offensively combating, attacking and fighting COVID-19 pandemic. Generally, the attack of COVID-19 brings positive indication to people challenge and change from the traditional "norms" into a "new normal" using the non-pharmaceutical facility. Now, the GLOCAL government units must invest their capital in the non-pharmaceutical facilities.

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