# Republic of the Philippines Province of Iloilo Municipality of Tigbauan

Office of the Sangguniang Bayan

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EXCERPT FROM THE MINUTES OF THE  $18^{TH}$  REGULAR SESSION OF THE HONORABLE SANGGUNIANG BAYAN, TIGBAUAN, ILOILO HELD AT THE S.B. SESSION HALL, TIGBAUAN MUNICIPAL BUILDING ON MAY 2, 2019 AT 2:10 IN THE AFTERNOON

#### PRESENT:

HON. VIRGILIO T. TERUEL. Vice Mayor & Presiding Officer S.B. Member HON. DENNIS T. VALENCIA HON. JOHN GERSHWIN C. TUERES S.B. Member HON, ARIEL I, BERNARDO S.B. Member HON. SUZETTE MARIE HILADO-BANNO S.B. Member HON. NERI T. CAMIÑA S.B. Member HON. JULIUS T. LEDESMA S.B. Member HON. MA. GERRYLIN SANTUYO-CAMPOSAGRADO -S.B. Member HON. RICKY T. NULADA S.B. Member HON. JERRY T. TUARES Liga President HON. DYOSSA MARIE TERUÑEZ SKMF President

**ABSENT:** NONE

## Municipal Ordinance No. 2019-007

# AEDES-BORNE DISEASES PREVENTION AND CONTROL ORDINANCE OF THE MUNICIPALITY TIGBAUAN

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Sponsored by: HON. SUZETTE MARIE HILADO-BANNO, Chairperson, Committee on Health and

Sanitation

Seconded by: Hon. John Gershwin C. Tueres, Hon. Ariel I. Bernardo, Hon. Julius T. Ledesma,

Hon. Ma. Gerrylin Santuyo-Camposagrado, Hon. Ricky T. Nulada, Hon. Jerry T. Tuares

and Hon. Dyossa Marie Teruñez;

**SECTION 1**: This Ordinance shall be known as the AEDES-BORNE DISEASES PREVENTION AND CONTROL ORDINANCE OF THE MUNICIPALITY OF TIGBAUAN

**SECTION 2.** RATIONALE – One of the mandates of the Municipality of Tigbauan is to protect the health of its constituents, particularly, to promote the health and safety of the people of Tigbauan by providing measures to prevent and control the spread of disease particularly the Dengue Virus, Zika Virus and Chikungunya Virus and providing assistance to those inflicted. To prevent the spread of these Aedes-Borne Diseases, it is necessary to eliminate the breeding places of their vector, the Aedes aegypti and Aedes albopictus mosquitoes, by frequently checking and eliminating stagnant water as well as the proper storage of water stocked for household consumption in the premises. Thus, guidelines and programs must be adopted to eliminate if not eradicate these Aedes-Borne Diseases carrier.

**SECTION 3.** DEFINITION OF TERMS – For the purpose of this Ordinance, the following terms used herein shall mean as follows:

 $\begin{subarray}{c} \textbf{DENGUE} = a flu-like viral disease characterized by sudden high fever, severe headache, severe joint and muscle pain, swollen glands and rashes, and skin rashes which appear after 2-5 days after onset of fever spread by the bite of infected female Aedes mosquitoes.$ 

**DENGUE HEMORRHAGIC FEVER** = a severe often fatal complication of Dengue.

**ZIKA DISEASE** - a flu-like viral disease characterized by headache, fever, pink eye (conjunctivitis) joint pains, muscle ache and maculo-papular rash. Serious complication is Guillaine Barre

Syndrome (GBS), a condition wherein the immune system of the patient attacks its own nerve cells after a bite of Aedes mosquitoes.

**CHIKUNGUNYA DISEASE** - a flu-like viral disease same as Dengue and Zika which doesn't often result to death. No vaccine. Once a person is infected, more likely immune.

**AEDES AEGYPTI** = is a mosquito that can spread the Dengue Virus, Zika Virus, Chikungunua Virus and Yellow Fever Viruses and other diseases. The mosquito can be recognized by white markings on its legs and markings in the form of a lyre on the thorax.

**AEDES ALBOPICTUS** = also known as the Asian Tiger mosquito, a specie indigenous in the Asia Pacific Region, secondary vector and common in rural areas.

 $\emph{MONITOR} =$ to regularly check something or watch someone in order to find out what is happening.

**FOUR O'CLOCK HABIT** = the act of regularly cleaning one's yard/surroundings at 4:00 o'clock in the afternoon.

**ENDEMIC** = is an outbreak of disease that is prevalence in a particular area, region or people.

**MORTALITY** = the number of deaths within a particular area.

**MORBIDITY** = relating to or characterized by disease.

**VACCINATION** = is the administration of antigenic material (a vaccine) to produce immunity to a disease.

**VECTOR** = an organism such as a mosquito that carries disease-causing microorganisms from one host to another.

**SURVEILLANCE** = close observation of the Dengue, Zika or Chikungunya situation in the municipality.

**INTEGRATE** = to connect or combine two or more things in order to form a single unit or system.

**KAYA-KULOB** = a system of turning over vessels or containers which contain stagnant water which could be the breeding places of Aedes mosquitoes.

**FOGGING** = the method of creating chemical steam or mist to drive away mosquitoes.

**INDISCRIMINATE FOGGING** = the use of fogging by someone not an exterminator.

**SECTION 4.** ESTABLISHMENT OF MUNICIPAL AEDES-BORNE DISEASES TASK FORCE AND PREVENTION TEAM - In line with the powers of the Local Government Units to cooperate with each other in matters which would be beneficial to them and to aid the province in its bid to prevent and control Aedes-Borne Diseases, a functional Municipal Aedes—Borne Diseases Monitoring and Prevention Team shall be established.

**Section 4.1:** COMPOSITION – The Municipal Aedes-Borne Diseases Task Force and Prevention Team shall be composed of the following, subject to additional membership as the need arises:

Chairman: Municipal Mayor

Vice-Chairman: Municipal Health Officer

Members: Chairman, Committee on Health and Sanitation

School Principals

**MSWDO** 

Federated President, Parent-Teachers Association

Municipal Health Nurses Rural Health Inspectors

**ABC** President

**Section 4.2:** FUNCTIONS – the functions of the Municipal Aedes-Borne Diseases Task Force and Prevention Team are enumerated hereunder but not limited to the following:

- a.) Monitor the incidence of Dengue, Zika and Chikungunya within their territorial jurisdiction and report the same to the Provincial Epidemic Surveillance Office;
- b.) Coordinate with and aid the Provincial Epidemic Surveillance Office in the implementation of programs and projects;
- c.) Conduct massive information drive for the awareness of Aedes-Borne Diseases;
- d.) Facilitate and organize year round clean-up drives to be conducted every Friday at 4:00 in the afternoon.

# **SECTION 5.** ESTABLISHMENT OF THE BARANGAY AEDES-BORNE DISEASES TASK FORCE AND PREVENTION TEAM

**Section 5.1:** To effectively prevent and control the occurrence of Aedes-Borne Diseases at the grass root level, an organized and functional Barangay Aedes-Borne Diseases Monitoring and Prevention Team shall be established.

**Section 5.2:** COMPOSITION – The Barangay Aedes-Borne Diseases Task Force and Prevention Team shall be composed of the following, subject to additional members as the need arises:

Chairman: Punong Barangay

Vice-Chairman: Midwife

Members: Chairman, Committee on Health and Sanitation

**Chief Tanod** 

Barangay Health Workers

**Section 5.3:** FUNCTIONS – It shall be the duty of the Barangay Aedes-Borne Diseases Task Force and Prevention Team to:

- a.) Monitor the incidence of Aedes-Borne Diseases in their Barangay and report the same to the Municipal Aedes-Borne Diseases Monitoring and Prevention Team;
- b.) Aid in the implementation of the "KAYA-KULOB" Program of the Municipal Aedes-Borne Disease Monitoring and Prevention Team;
- c.) Coordinate with their Local Government Unit with respect to the information and awareness campaign against Aedes-Borne Diseases;
- d.) Aid in the implementation of the Friday clean-up drive as provided for in this Ordinance;
- e.) Submit an evaluation report to Municipal Aedes-Borne Diseases Monitoring and Prevention Team.

**SECTION 6.** AEDES-BORNE DISEASES PREVENTION AND CONTROL PROGRAMS AND ACTIVITIES – To promote the general welfare and safety of the people of the Municipality of Tigbauan, the following Programs and Projects shall be mandated and implemented to achieve the purpose of preventing and controlling Aedes-Borne Diseases, to wit:

a.) The municipality shall implement the 4S Kontra Aedes-Borne Diseases, a program which pursue strategies to prevent Aedes-Borne Diseases:

#### a.1) SEEK AND DESTROY BREEDING PLACES OF MOSQUITOES

- It shall be the responsibility of every household to observe the 4:00 o'clock habit;
- An hour every Friday for the months of June to August shall be allotted for the clean up of household and barangay premises;
- Schools shall also set a time and date for similar clean-up drives;
- Eliminate habitats where mosquitoes lay their eggs such as places with stagnant water. Bamboo poles which hold rain water must be covered with sand or plastic. Any container which hold water such as bottles, cans, coconut shells, etc., must be properly disposed of or turned over or adapt the "KAYA-KULOB" approach;
- Areas with stagnant water in the surrounding must be covered with salt water or used oil
- To encourage residents in the Barangay to observe disposal of garbage;
- Using biological approach by every household to take care of ducks, geese, and fish
  in fishponds are also advised.

#### a.2) SEEK EARLY TREATMENT

As soon as the following symptoms are observed, seek immediate consultation with midwives, nurses or doctors:

Sudden High-Grade Fever

- Severe Headache
- Severe joints and muscle pains
- Pain behind the eyes

- Swollen glands
- Nausea and vomiting
- Skin rash = which appears 2-5days after onset of fever
- Fatigue
- Bleeding
- Low Blood Pressure

#### a.3) SELF-PROTECTION MEASURES

- Modify clothing. Use long sleeves, long pants and socks. Prevent skin exposure as much as possible.;
- Use mosquito repellents on skin:
- It shall be the duty of every person to seek treatment or consult with Physician, or in his absence, a health worker, as soon as symptoms of Dengue, Zika and Chikungunya Diseases are observed;
- Promote the use of mosquito nets even during daytime;
- Promote the use of window and door screens.

## a.4) SAY "NO" TO INDISCRMINATE FOGGING

- Fogging of specified areas, which shall be determined by the Municipal Aedes-Borne Diseases Monitoring and Prevention Team. The manner of fogging shall likewise be implemented within the specification of the said team;
- Application of larvaecidal agents that will be applied or spread to known and verified breeding grounds of mosquitoes as identified by the Municipal Aedes-Borne Diseases Monitoring and Prevention Team.
- b.) It is likewise the duty of every person to report to their barangay official any incidence of
- Conduct massive information and awareness drive, especially in schools and in the barangay level, through community assemblies and the like.

SECTION 7. INTENSIFIED SURVEILLANCE SYSTEM - the Rural Health Units and the District Hospitals shall create a system of intensified surveillance and reporting of Aedes-Borne Diseases cases in order to contain the spread of these diseases and detect new cases. The RHU shall submit a weekly report of cases to the Provincial Surveillance Unit ( PSU).

In case the Municipal Aedes-Borne Diseases Task Force and Prevention Team declares an outbreak, there shall be free blood testing of Complete Blood Count (CBC) and Platelet Count at an area designated by the aforementioned team.

SECTION 8 . MANDATORY APPROPRIATIONS - A budget for the implementation of the programs and activities of this Ordinance shall be allocated from the Health Programs (Environmental Sanitation Programs) from the Gender and Development (GAD) budget 0f the Local Government Unit (LGU) of the Municipality of Tigbauan .

## **SECTION 9. PENAL CLAUSE**

SECOND OFFENSE:

- a.) Any person found to have materials/vessels within his control and possession which facilitate the breeding of mosquitoes and/or he fails to observe the KAYA-KULOB SYSTEM:
- b.) Any person who shall fail to observe the 4:00 o'clock PM habit;
- c.) Any person found to practice indiscriminate fogging.

Those found to have violated the above-mentioned acts shall be meted the following administrative penalty:

FIRST OFFENSE: Two Hundred Fifty Pesos (P250.00) and/or Community Service Five Hundred Pesos (P500.00) and/or Community Service

THIRD and SUBSEQUENT OFFENSES: One Thousand Pesos (P1,000.00) and/or Community Service.

The proceeds of the fine or penalty imposed in this Ordinance should go to the respective barangays (as an incentive and motivation for them to enforce the Ordinance).

SECTION 10: SEPARABILITY CLAUSE - In case any provision of this Ordinance is declared unconstitutional, the other provisions shall remain in full force and effect.

SECTION 11. EFFECTIVITY CLAUSE - This Ordinance shall take effect at the end of its posting in conspicuous places in the Municipality of Tigbauan.

ENACTED. May 2, 2019.

**CERTIFIED CORRECT:** 

MA. GEMMA T. MOLO **Acting Secretary** 

ATTESTED:

**VIRGILIO T. TERUEL** Vice Mayor & Presiding Officer

APPROVED:

SUZETTE TENEFRANCIA-ALQUISADA

Municipal Mayor

(Date Approved)

Hon. Dyossa Marie Teruñez (SKMF-Pres.)

"Public office is a public trust. Public Officials must at all times be accountable to the people."