



Republic of the Philippines
Department of Education
SOCCSKSARGEN REGION
SCHOOLS DIVISION OF SARANGANI

23 Mar 2026

DIVISION MEMORANDUM
SGOD-2026-078

REITERATION OF REGULAR MAINTENANCE OF THE INSECTICIDE-
TREATED SCREENS (ITS) TO ALL RECIPIENT SCHOOLS

To: Assistant Schools Division Superintendent
Public School District Supervisors
Public Elementary and Secondary School Heads
All others Concerned

1. Relative to the letter from the Provincial Health Office dated March 16, 2026, and for the information, guidance, and appropriate action of all concerned, enclosed is a copy of the request letter for the assistance of regular maintenance of *Insecticide-Treated Screen (ITS)* and a list of all recipient schools. To ensure the efficacy of the ITS, the following instructions should be observed:

- *ITS should be washed once every quarter (four times per year)
- *Use only mild soap when washing.
- *Do not use bleach and avoid squeezing the screens
- *Hang the screens in a shaded area, not directly under the sun
- *ITS should be installed using a detachable method to avoid the possibility of tearing when removed.

2. For inquiries, contact Lyn Frances Dominique P. Gumban, MO III, at 0918-227-6157 or Estylinda G. Tudayan, RN, at 908-810-8005.
3. For the information, guidance, and appropriate action of all concerned.

RUTH L. ESTACIO PhD, CESO V
Schools Division Superintendent



Republic of the Philippines
Department of Education
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SCHOOLS DIVISION OF SARANGANI

Encl.: As stated

Reference: As stated

To be indicated in the Perpetual Index
under the following subjects:

PROGRAMS

Adriano A. Daligdig/SGOD/MLA – reiteration of regular maintenance of the insecticide-treated screens (its) to all recipient schools

0249/March 23, 2026



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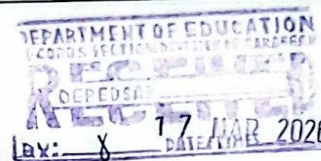


Republic of the Philippines
PROVINCIAL HEALTH OFFICE
Sarangani Provincial Hospital, Capitol Ground
Brgy. Maribulan, Alabel, Sarangani Province



March 16, 2026

RUTH L. ESTACIO, PhD, CESO V
Schools Division Superintendent
Province of Sarangani



Thru: **LYN FRANCES DOMINIQUE P. GUMBAN**
Medical Officer III

Dear Superintendent Estacio,

The Provincial Health Office would like to express its heartfelt gratitude for your support in the implementation of the **Insecticide-Treated Screen (ITS) Installation for the Dengue-Free Schools Campaign**. From 2023 to 2025, about 1,500 rolls of ITS were delivered to various elementary and high schools (attached herewith) amounting to a total value of P27,000,000.00 with P18,000.00 cost each roll, its specialized property can kill mosquitoes and other related insects.

Based on our data, about 40% of dengue cases occur among children aged 1–10 years, and 25% occur among those aged 11–20 years. This means 65% of dengue cases affected are school-aged individuals, indicating that the age groups most affected are commonly found in school environments. In 2025, there was a reduction in cases by 1,260 from 1,891 cases in 2024 to 631 cases in 2025.

The utilization of ITS is one of the major interventions that significantly reduced the exposure of the learners to the infected *Aedes* mosquitoes, primary vector responsible for the transmission of virus. The reduction in dengue cases is also significant for the government in terms of healthcare cost savings. The **PhilHealth Dengue Package** provides coverage ranging from P19,000.00 to P49,000.00 per patient. With a reduction of 1,260 dengue cases, the estimated minimum savings amounts to P23,940,000.00, assuming the lowest coverage rate of P19,000.00 per patient.

Recently, the DOH–CHD XII in coordination with the Provincial Health Office (PHO) and the Municipal Local Government Units (MLGUs) through the Rural Health Units (RHUs), conducted random visits and monitoring in various schools to inspect and gauge the condition of the installed Insecticide-Treated Screens (ITS). During the monitoring, the following observations were noted:

- Most of the installed ITS are fixed in place, making it difficult to detach for washing and increasing the chances of tearing when removed.
- Regular washing of the ITS was not observed. The surfaces of the materials were dusty, which may reduce the effectiveness in killing mosquitoes.
- Several ITS are still stored in stockrooms and have not yet been installed.
- Current construction and renovation of school facilities are to be considered for another roll out of ITS in various identified schools and ECCDs.
- Movement of school Principal, School In-Charge or Custodian from one school to another without indorsement.
- Earthquake, flooding and other calamities that affected the current status of the ITS.

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Under these conditions, the purpose of the ITS as an effective barrier against mosquito bites may be compromised and it may no longer effective if these conditions remain. The efficacy of the material can last for 3-5 years, provided that proper care and maintenance are consistently observed.

In this regard, we respectfully request the assistance of your office to inform and remind all schools to properly wash and maintain all installed ITS to sustain their efficacy. To ensure the efficacy of the ITS, the following instructions should be observed:

- ITS should be washed once every quarter (four times per year).
- Use only mild soap when washing.
- Do not use bleach and avoid squeezing the screens.
- Hang the screens in a shaded area, not directly under the sun.
- ITS should be installed using a detachable method to avoid the possibility of tearing when removed.

Schools are encouraged to carry-out this activity during the Brigada-Eskwela in preparation of the opening of classes on June8, 2026 and Quarterly thereafter.

Attached is a document containing key points regarding the proper care of the ITS for the reference and guidance of the schools.

Thank you very much for your continued support.

Very truly yours,


ARVIN C. ALMAJANDRO, MD
Provincial Health Officer-II

Cc:
Provincial Department of Health Office (PDOHIO) – Sarangani
Infectious Disease Unit – DOH-CHD XII
Provincial Governors Office - Sarangani

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Republic of the Philippines
 Department of Health
 Center for Health Development
 SOCCSKSARGEN Region



**INSECTICIDE TREATED SCREEN (ITS) for
 HEALTHY LEARNING SCHOOLS
 in SOCCSKSARGEN REGION**



**INSECTICIDE TREATED
 SCREEN (ITS)**


is a screen with safe level of insecticide (permethrin) used to protect students inside the classroom against Dengue carrying mosquitoes. The insecticide is embedded in each strand of low concentration, enough to kill insects but is not harmful to humans.

Benefits of using ITS in the classroom

- 1 Students inside the classroom are protected from Dengue.
- 2 Students are also protected from other insect bites such as cockroaches, bees, flies, etc.
- 3 Students can concentrate better while studying since the annoying effects of insects are minimized.
- 4 Screen hole is designed to allow good air flow that is conducive for learning.
- 5 Duration is 3-5 years.







ITS in classroom:

- Screen type
- Detachable & washable
 - Velcro (double sided tape)
 - Curtain rod (aluminum or bamboo stick)
 - Nylon string, tie wire



PROCEDURE FOR WASHING:

- 1. OLYSET NET SHOULD BE WASHED ONLY **4X PER YEAR** or **Once Every Quarter**
- 2. **USE ONLY MILD SOAP (PERLA SOAP)**
- 3. **NO BLEACHING AGENT**
- 4. **DO NOT USE "PALO-PALO"; NO SQUEEZING**
- 5. **DRIP DRY ONLY; HANG IN A PLACE NOT DIRECTLY UNDER THE SUN**

Purok San Miguel, Barangay Paraliso, Koronadal City Contact Number: 083-320-0280
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INSECTICIDES TREATED SCREEN

Province of Sarangani

YEAR: **2023 / 2024**

Total Number of ITS Received: 600 rolls /700 rolls

MUNICIPALITY	BARANGAY	NAME OF SCHOOL / HOSPITAL / OTHER FACILITIES	NUMBER OF CLASSROOMS / WARDS / ROOMS COVERED	CURTAIN MATERIALS
				(1 ROLL = 25 m)
ALABEL	POBLACION	ALABEL CENTRAL SPED	129	60
ALABEL	POBLACION	ALABEL NHS	46	20
ALABEL	KAWAS	KAWAS NHS	14	7
ALABEL	KAWAS	KAWAS ES	26	12
ALABEL	LADOL	LADOL ES	24	11
ALABEL	ALEGRIA	ALEGRIA ES	28	13
ALABEL	ALEGRIA	ALEGRIA NHS	24	10
ALABEL	ALEGRIA	PAIT IS	11	6
ALABEL	DOMOLOK	DOMOLOK IS	11	5
ALABEL	DOMOLOK	UPPER DOMOLOK ES	9	4
ALABEL	TOKAWAL	TOKAWAL NHS	16	7
ALABEL	TOKAWAK	TOKAWAL ES	13	6
ALABEL	BALUNTAY	BALUNTAY ES	15	7
ALABEL	PAG-ASA	FAMORCAN ES		4
ALABEL	PAG-ASA	UPPER LATIAN ES		4
ALABEL	PAG-ASA	SOPAN IS		6
ALABEL	PAG-ASA	KIANGKOS ES		4
ALABEL	PAG-ASA	PAG-ASA ES		6
ALABEL	NEW CANAAN	NEW CANAAN IS		7
GLAN	BIG MARGUS	BIG MARGUS CES	23	11
GLAN	BIGMARGUS	LEONARD YOUNG SR. NHS	70	30
GLAN	CALABANIT	CALABANIT ES	9	4
GLAN	TANGO	JOSE AH YOUNG ES	19	9
GLAN	ILAYA	ESTHER YAP ES	8	4
GLAN	BATOTOLING	BATOTOLING ES	12	6
GLAN	KAPATAN	HADJI MUSA IS	22	11
GLAN	GLAN PADIDU	GLAN PADIDU CES	22	10
GLAN	TAPON	DOMINGO R. CANIA ES	8	3
GLAN	GUMASA	ROQUE ADARNA IS	31	14
GLAN	BALITON	BALITON ES	26	12
GLAN	BURIAS	TONGA LIM SIAO SR. IS	20	8
GLAN	PANGYAN	PANGYAN CES	27	12
GLAN	SMALL MARGUS	NICOMEDES TOLENTINO ES	15	6
GLAN	SUFATUBO	SUFATUBO ES	8	3
GLAN	SUFATUBO	TAMPUS IS	14	6
GLAN	ILAYA	KIOGAM ES	10	4
GLAN	TALUYA	MACATIMBOL ES	10	4
GLAN	BIG MARGUS	PIIO L. SIAO ES	8	3
KIAMBA	KATUBAO	AVELINA F. DELA CRUZ ES	13	6
KIAMBA	KATUBAO	FERMIN FUSTER ES	17	8
KIAMBA	LOMUYON	CABALES-ENARBIA ES	33	16
KIAMBA	POBLACION	KIAMBA CES SPED CENTER	67	30
KIAMBA	POBLACION	KIAMBA NHS	48	20

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KIAMBA	NALUS	MAMANGOS MAULANA KANDOG ES	8	5
KIAMBA	NALUS	G.E ANTONINO ES	15	7
KIAMBA	KAYUPO	KAYUPO ES	9	4
KIAMBA	LOMUYON	PEDRO CABALES PS	7	3
KIAMBA	BADTASAN	BADTASAN- PET ES	14	6
KIAMBA	SALAKIT	SALAKIT ES	15	7
KIAMBA	SALAKIT	SALAKIT NHS	11	5
KIAMBA	DATU DANI	DATU DANI - BEO ES	11	5
KIAMBA	SULI	SULI- MQ ES	11	5
KIAMBA	GASI	GASI ES	8	4
KIAMBA	GASI	KAPANAL ES	7	4
KIAMBA	TABLAO	TABLAO ES		4
KIAMBA	GADAN	D. GIMARINO ES		4
KIAMBA	KLING	JAMES L. CHIONGBIAN		21
KIAMBA	LAGUNDI	HAGJES		4
KIAMBA	MALIGANG	P. MALAYO ES		4
KIAMBA	TAMBILIL	JBT CAING ES		16
KIAMBA	TAMBILIL	PEDRO BUEN SR. ES		4
KIAMBA	KAPATE	SEVERINO INONG IS		5
KIAMBA	SULI	M. QUINTOS ES		4
KIAMBA	TAMADANG	TAMADANG ES		4
KIAMBA	POBLACION	NOTRE DAME OF KIAMBA		5
KIAMBA	POBLACION	EURO ASIA COLLEGE		3
KIAMBA	POBLACION	GOLDEN STATE		3
MAASIM	POBLACION	MAASIM CES	27	13
MAASIM	POBLACION	NOTRE DAME OF MAASIM	16	8
MAASIM	COLON	COLON NHS	67	30
MAASIM	DALIAO	DALIAO ES	14	7
MAASIM	COLON	SAN FELIPE CES		6
MAASIM	KAMANGA	KAMANGA IS		5
MAASIM	KANALO	KANALO ES		4
MAASIM	MALBANG	MALBANG ES		4
MAASIM	LUMATIL	DATU MOLOD IS		5
MAASIM	PANANAG	PANANAG ES		4
MAASIM	LUMASAL	ANECITO LOPEZ NHS		5
MAASIM	LUMASAL	TAMBUAN DANI IPS		4
MAASIM	LUMASAL	ISIDRO HULOM ES		4
MAASIM	COLON	SAN FELIPE CES		6
MAASIM	KAMANGA	KAMANGA IS		5
MAASIM	KANALO	KANALO ES		4
MAASIM	MALBANG	MALBANG ES		4
MAASIM	LUMATIL	DATU MOLOD IS		5
MAASIM	PANANAG	PANANAG ES		4
MAASIM	LUMASAL	ANECITO LOPEZ NHS		5
MAASIM	LUMASAL	TAMBUAN DANI IPS		4
MAASIM	LUMASAL	ISIDRO HULOM ES		4
MAITUM	MALALAG	MALALAG CES SPED CENTER	39	20
MAITUM	MALALAG	MALALAG NHS	55	25
MAITUM	MABAY	RUDES ES	12	7
MAITUM	KALAONG	PERRETT CES	21	11
MAITUM	MINDUPOK	DIMATINGKAL-KAMID ES	12	7
MAITUM	SISON	EDENTON MISSION COLLEGE	32	15

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MAITUM	MALALAG	NEW LIFE CHRISTIAN COLLEGE ACADEMY OF MAITUM, INC.	10	5
MAITUM	MALALAG	NOTRE DAME OF MAITUM, INC.	11	5
MAITUM	KIAYAP	KIAYAP ES	11	5
MAITUM	MABAY	GEORGE YABES PRIMARY SCHOOL	4	2
MAITUM	OLD POBLACION	PUROK 4 OLD POB ADMS	7	3
MAITUM	MINDUPOK	DIMATINGKAL KAMID ES	12	6
MAITUM	MINDUPOK	MINDUPOK ES	10	5
MAITUM	PINOL	PINOL ES	12	6
MAITUM	PINOL	MADRASAH NUROL HIDAYA	6	3
MAITUM	KALANEG	LOMUTAN ES	10	5
MAITUM	UPO	UPO ES	8	4
MAITUM	UPO	JAMES ALFRED STRONG IS	13	6
MAITUM	UPO	MNHS-UPO	9	4
MAITUM	UPO	HENRY MULOK REISLAND ES	5	2
MALAPATAN	POBLACION	MALAPATAN NHS	86	40
MALAPATAN	POBLACION	MALAPATAN CES	67	30
MALAPATAN	LUN PADIDU	LUN PADIDU NHS	28	14
MALAPATAN	LUN PADIDU	LUN PADIDU IS	46	23
MALAPATAN	TUYAN	TUYAN ES	39	17
MALAPATAN	TUYAN	TUSAN IP	9	5
MALAPATAN	LIBI	LIBI IS	21	10
MALAPATAN	SAPU PADIDU	DATU PANGOLIMA IS	33	15
MALAPATAN	KIHAN	AMADO M. QUIRIT SR. NHS	14	7
MALAPATAN	KIHAN	NAIDAS OPONG ES	16	6
MALAPATAN	LUN MASLA	PH MILLONA ES	34	16
MALAPATAN	LUN MASLA	CALAY IP SCHOOL	7	3
MALAPATAN	SAPU MASLA	MAMA NAWA ES	19	9
MALAPATAN	KINAM	KINAM ES	14	6
MALAPATAN	DAAN SUYAN	DAAN SUYAN IS	30	14
MALAPATAN	PATAG	FRANCISCO A. CAGANG SR. IS	12	5
MALAPATAN	PATAG	TOCABLAO ES	7	3
MALUNGON	DATAL TAMPAL	DATAL TAMPAL ES	10	5
MALUNGON	DATAL TAMPAL	LAMLIFEW ES	7	3
MALUNGON	ATLAE	VICENTE B. OLIVEROS, SR ES	17	8
MALUNGON	KINABALAN	KINABALAN IS	18	10
MALUNGON	BANAHAW	BANAHAW ES	7	3
MALUNGON	BANAHAW	CONSOLACION ES	19	9
MALUNGON	SAN ROQUE	SAN ROQUE ES	15	7
MALUNGON	POBLACION	MALUNGON CES SPED	34	15
MALUNGON	POBLACION	MALUNGON NHS	19	10
MALUNGON	MALALAG COGON	MALALAG COGON NHS	18	9
MALUNGON	MALALAG COGON	MALALAG COGON ES	30	12
MALUNGON	PANAMIN	PANAMIN IS	12	5
MALUNGON	UPPER LUMABAT	UPPER LUMABAT IS	19	9
MALUNGON	TAMBAN	TAMBAN CES	8	4
MALUNGON	TAMBAN	TAMBAN NHS	17	8
MALUNGON	NAGPAN	DAKOK TAMULON IS	14	6

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MALUNGON	NAGPAN	DALANGDANG ES	10	4
MALUNGON	UPPER BIANGAN	UPPER BIANGAN IS	15	7
MALUNGON	UPPER BIANGAN	LOWER MAINIT ES	8	4
MALUNGON	DATAL BATONG	DATAL BATONG ES	20	10
MALUNGON	DATAL BATONG	MATUTUM SIDE SDA ES	7	3
MALUNGON	DATAL BATONG	DATAL BACA ES	8	4
MALUNGON	DATAL BATONG	NICOMEDES I. SUNIO ES	8	4