**DSWD DROMIC Report #21 on the**

**Ms 6.6 Earthquake Incident in Tulunan, North Cotabato**

as of 10 November 2019, 6PM

# Situation Overview

On 29 October 2019 at 09:04 AM, a 6.6 magnitude earthquake jolted the municipality of Tulunan, North Cotabato (06.81°N, 125.03°E - 022 km S 79°E) with a tectonic origin and a depth of focus of 7 km. The earthquake was also felt in the neighboring municipalities of North Cotabato and Davao Region.

*Source:* [*DOST-PHIVOLCS Earthquake Bulletin*](http://www1.pagasa.dost.gov.ph/index.php/tropical-cyclones/weather-bulletins)

1. **Status of Affected Families / Persons**

A total of **53,362 families** or **260,492 persons** were affected by the earthquake incident in **322 barangays** in **Regions XI** and **XII** (see Table 1).

***Table 1. Number of Affected Families / Persons***

| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF AFFECTED** | | |
| --- | --- | --- | --- | --- |
| **Barangay** | **Families** | **Persons** |
| **GRAND TOTAL** | | **322** | **53,362** | **260,492** |
| **REGION XI** | | **151** | **20,350** | **95,432** |
| **Davao del Sur** | | **143** | **20,289** | **95,127** |
|  | *Bansalan* | *24* | *6,371* | *26,384* |
|  | *City of Digos (capital)* | *13* | *2,044* | *10,220* |
|  | *Hagonoy* | *21* | *894* | *3,961* |
|  | *Kiblawan* | *14* | *70* | *350* |
|  | *Magsaysay* | *22* | *8,904* | *44,475* |
|  | *Malalag* | *3* | *229* | *1,145* |
|  | *Matanao* | *31* | *1,550* | *7,457* |
|  | *Padada* | *1* | *39* | *195* |
|  | *Santa Cruz* | *11* | *38* | *190* |
|  | *Sulop* | *3* | *150* | *750* |
| **Davao Occidental** | | **8** | **61** | **305** |
|  | *Malita* | *1* | *1* | *5* |
|  | *Santa Maria* | *7* | *60* | *300* |
| **REGION XII** | | **171** | **33,012** | **165,060** |
| **North Cotabato** | | **169** | **32,956** | **164,780** |
|  | *Arakan* | *11* | *108* | *540* |
|  | *Kabacan* | *3* | *75* | *375* |
|  | *City of Kidapawan (capital)* | *28* | *2,099* | *10,495* |
|  | *Magpet* | *19* | *2,643* | *13,215* |
|  | *Makilala* | *38* | *20,704* | *103,520* |
|  | *Matalam* | *2* | *75* | *375* |
|  | *M'lang* | *33* | *1,994* | *9,970* |
|  | *President Roxas* | *6* | *164* | *820* |
|  | *Tulunan* | *29* | *5,094* | *25,470* |
| **South Cotabato** | | **1** | **18** | **90** |
|  | *Tupi* | *1* | *18* | *90* |
| **Sultan Kudarat** | | **1** | **38** | **190** |
|  | *Columbio* | *1* | *38* | *190* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FOs XI and XII*

1. **Status of Displaced Families / Persons**
2. **Inside Evacuation Center**

There are **11,425 families** or **54,431 persons** taking temporary shelter in **69 evacuation centers** in **Regions XI** and **XII** (see Table 2).

***Table 2. Number of Displaced Families / Persons Inside Evacuation Centers***

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF EVACUATION CENTERS (ECs)** | | **NUMBER OF DISPLACED** | | | |
| **INSIDE ECs** | | | |
| **Families** | | **Persons** | |
| **CUM** | **NOW** | **CUM** | **NOW** | **CUM** | **NOW** |
| **GRAND TOTAL** | | **71** | **69** | **15,113** | **11,425** | **73,354** | **54,431** |
| **REGION XI** | | **42** | **40** | **8,336** | **4,648** | **39,469** | **20,546** |
| **Davao del Sur** | | **42** | **40** | **8,336** | **4,648** | **39,469** | **20,546** |
|  | *Bansalan* | *9* | *7* | *3,999* | *863* | *19,789* | *3,237* |
|  | *City of Digos (capital)* | *15* | *15* | *1,819* | *1,669* | *9,095* | *8,345* |
|  | *Hagonoy* | *4* | *4* | *577* | *248* | *2,190* | *1,240* |
|  | *Magsaysay* | *10* | *10* | *1,617* | *1,544* | *6,955* | *6,284* |
|  | *Matanao* | *1* | *1* | *174* | *174* | *870* | *870* |
|  | *Sulop* | *3* | *3* | *150* | *150* | *570* | *570* |
| **REGION XII** | | **29** | **29** | **6,777** | **6,777** | **33,885** | **33,885** |
| **North Cotabato** | | **29** | **29** | **6,777** | **6,777** | **33,885** | **33,885** |
|  | *City of Kidapawan (capital)* | *9* | *9* | *2,029* | *2,029* | *10,145* | *10,145* |
|  | *Makilala* | *20* | *20* | *4,748* | *4,748* | *23,740* | *23,740* |

*Note: The decrease in the number of ECs and number of displaced is due to the validated report submitted by DSWD-FO XI. No ECs were opened in Santa Maria, Davao Occidental. Hence, ongoing assessment and validation being conducted.*

*Source: DSWD-FOs XI and XII*

1. **Outside Evacuation Center**

There are **11,402 families** or **56,875 persons** currently staying with their relatives and/or friends (see Table 3).

***Table 3. Number of Displaced Families / Persons Outside Evacuation Centers***

| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF DISPLACED** | | | |
| --- | --- | --- | --- | --- | --- |
| **OUTSIDE ECs** | | | |
| **Families** | | **Persons** | |
| **CUM** | **NOW** | **CUM** | **NOW** |
| **GRAND TOTAL** | | **11,586** | **11,402** | **57,795** | **56,875** |
| **REGION XI** | | **10,353** | **10,169** | **51,630** | **50,710** |
| **Davao del Sur** | | **10,353** | **10,169** | **51,630** | **50,710** |
|  | *Bansalan* | *2,923* | *2,786* | *14,480* | *13,795* |
|  | *Magsaysay* | *7,402* | *7,355* | *37,010* | *36,775* |
|  | *Santa Cruz* | *28* | *28* | *140* | *140* |
| **REGION XII** | | **1,233** | **1,233** | **6,165** | **6,165** |
| **North Cotabato** | | **1,233** | **1,233** | **6,165** | **6,165** |
|  | *Arakan* | *108* | *108* | *540* | *540* |
|  | *Kabacan* | *75* | *75* | *375* | *375* |
|  | *City of Kidapawan (capital)* | *70* | *70* | *350* | *350* |
|  | *M'lang* | *50* | *50* | *250* | *250* |
|  | *Tulunan* | *930* | *930* | *4,650* | *4,650* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FOs XI and XII*

1. **Damaged Houses**

There are **35,740 damaged houses**; of which, **22,678** are **totally damaged** and **13,062** are **partially damaged** (see Table 4).

***Table 4. Number of Damaged Houses***

| **REGION / PROVINCE / MUNICIPALITY** | | **NO. OF DAMAGED HOUSES** | | |
| --- | --- | --- | --- | --- |
| **Total** | **Totally** | **Partially** |
| **GRAND TOTAL** | | **35,740** | **22,678** | **13,062** |
| **REGION XI** | | **7,112** | **1,775** | **5,337** |
| **Davao del Sur** | | **7,091** | **1,774** | **5,317** |
|  | *Bansalan* | *858* | *174* | *684* |
|  | *Hagonoy* | *334* | *41* | *293* |
|  | *Kiblawan* | *1* | *1* | *-* |
|  | *Magsaysay* | *5,684* | *1,501* | *4,183* |
|  | *Matanao* | *51* | *1* | *50* |
|  | *Padada* | *2* | *-* | *2* |
|  | *Santa Cruz* | *11* | *2* | *9* |
|  | *Sulop* | *150* | *54* | *96* |
| **Davao Occidental** | | **21** | **1** | **20** |
|  | *Malita* | *1* | *1* | *-* |
|  | *Santa Maria* | *20* | *-* | *20* |
| **REGION XII** | | **28,628** | **20,903** | **7,725** |
| **North Cotabato** | | **28,572** | **20,888** | **7,684** |
|  | *Arakan* | *110* | *4* | *106* |
|  | *Kabacan* | *58* | *2* | *56* |
|  | *City of Kidapawan (capital)* | *1,366* | *38* | *1,328* |
|  | *Makilala* | *20,704* | *18,997* | *1,707* |
|  | *Matalam* | *121* | *1* | *120* |
|  | *M'lang* | *955* | *89* | *866* |
|  | *President Roxas* | *164* | *74* | *90* |
|  | *Tulunan* | *5,094* | *1,683* | *3,411* |
| **South Cotabato** | | **18** | **1** | **17** |
|  | *Tupi* | *18* | *1* | *17* |
| **Sultan Kudarat** | | **38** | **14** | **24** |
|  | *Columbio* | *38* | *14* | *24* |

*Note: Ongoing assessment and validation being conducted*

*Source: DSWD-FOs XI and XII*

1. **Assistance Provided**

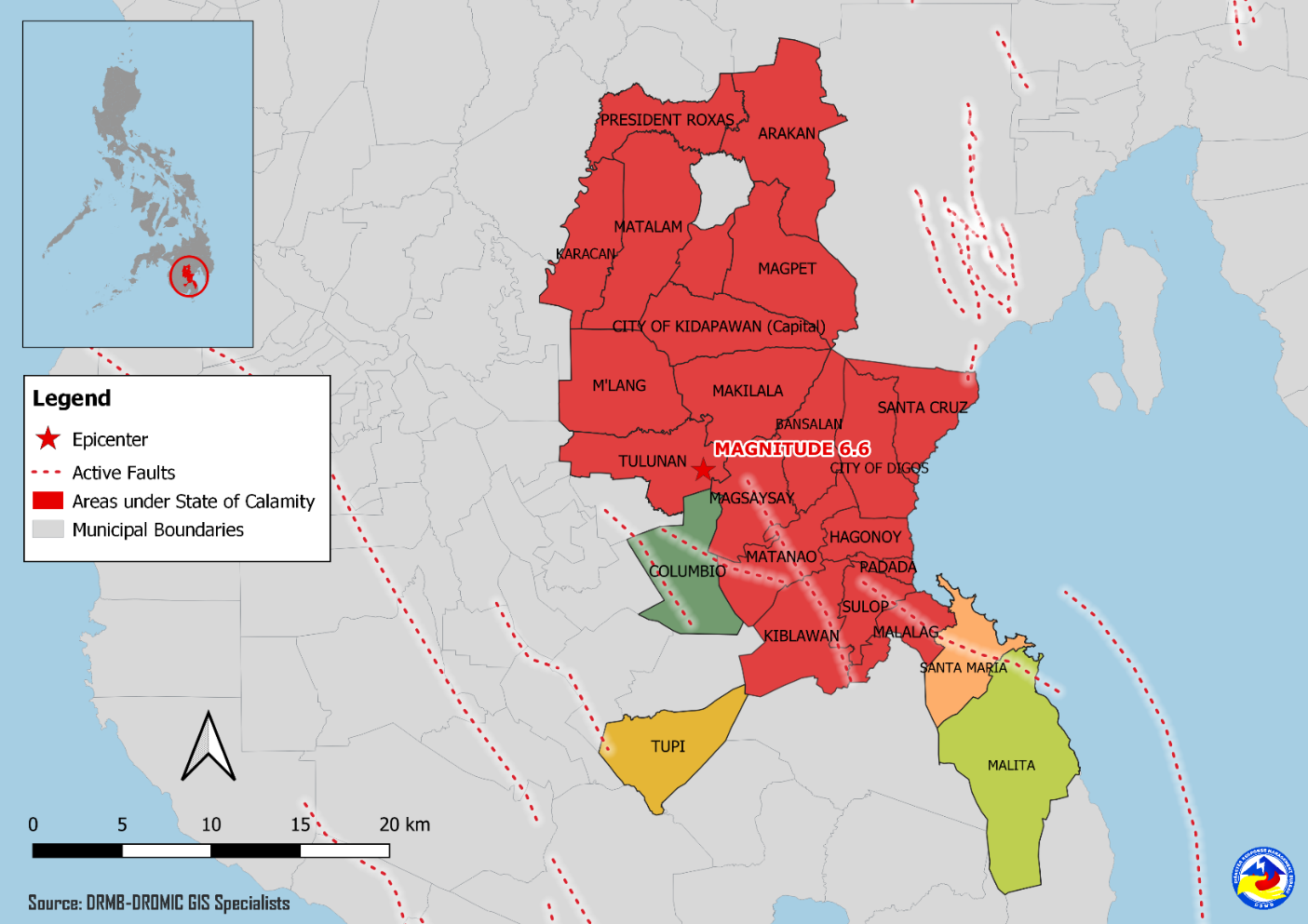
A total of **₱38,871,656.92** worth of assistance was provided by **DSWD** to the affected families (see Table 5).

***Table 5. Cost of Assistance Provided to Affected Families / Persons***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **TOTAL COST OF ASSISTANCE** | | | | |
|  | | **DSWD** | **LGU** | **NGOs** | **OTHERS** | **GRAND TOTAL** |
| **GRAND TOTAL** | | **38,871,656.92** | **-** | **-** | **-** | **38,871,656.92** |
| **REGION XI** | | **10,816,726.20** | **-** | **-** | **-** | **10,816,726.20** |
| **Davao del Sur** | | **10,816,726.20** | **-** | **-** | **-** | **10,816,726.20** |
|  | *Bansalan* | *2,951,752.20* | *-* | *-* | *-* | *2,951,752.20* |
|  | *City of Digos (capital)* | *1,454,100.00* | *-* | *-* | *-* | *1,454,100.00* |
|  | *Magsaysay* | *4,724,160.00* | *-* | *-* | *-* | *4,724,160.00* |
|  | *Malalag* | *527,330.00* | *-* | *-* | *-* | *527,330.00* |
|  | *Matanao* | *1,159,384.00* | *-* | *-* | *-* | *1,159,384.00* |
| **REGION XII** | | **28,054,930.72** | **-** | **-** | **-** | **28,054,930.72** |
| **North Cotabato** | | **28,054,930.72** | **-** | **-** | **-** | **28,054,930.72** |
|  | *Arakan* | *44,856.00* | *-* | *-* | *-* | *44,856.00* |
|  | *City of Kidapawan (capital)* | *5,948,892.00* | *-* | *-* | *-* | *5,948,892.00* |
|  | *Magpet* | *7,362,569.00* | *-* | *-* | *-* | *7,362,569.00* |
|  | *Makilala* | *8,343,937.00* | *-* | *-* | *-* | *8,343,937.00* |
|  | *M'lang* | *1,298,374.00* | *-* | *-* | *-* | *1,298,374.00* |
|  | *Tulunan* | *5,056,302.72* | *-* | *-* | *-* | *5,056,302.72* |

*Source: DSWD-FOs XI and XII*

**DSWD DISASTER RESPONSE INFORMATION**



**Situational Reports**

# DSWD-DRMB

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 10 November 2019 | * The Disaster Response Management Bureau (DRMB) is on **BLUE** alert status and is closely coordinating with the concerned field offices for significant disaster response updates. * All QRT members and emergency equipment are on standby and ready for deployment. |
| 04 November 2019 | * Prepared and released sub-allotment amounting to ₱20,160,000.00 intended for the purchase of family food packs and operational expenses for the ongoing relief operation due to 6.6 magnitude Earthquake in Region XI. * Ongoing process of sub-allotment amounting to ₱26,732,500.00 intended for the purchase of family food packs, operational expenses and standby funds for the ongoing relief operation due to 6.6 magnitude Earthquake in Region XII. |

# DSWD-NRLMB

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 04 November 2019 | * A total of 4,500 family food packs, 1,500 pieces sleeping kits and 1,500 pieces laminated sacks were in transit to DSWD-FO XI via Philippine Cost Guard which departed on November 1, 2019 at 9AM at Ubusan Port, Allen, Northern Samar. * A total of 7,500 family food packs were in transit to DSWD-FO XII via Philippine Cost Guard which departed November 1, 2019 at 9AM at Ubusan Port, Allen, Northern Samar. |
| 03 November 2019 | * A total of 9,600 pieces of laminated sacks, 4,513 pieces of kitchen kits and 2,800 pieces of sleeping kits were loaded at NROC for delivery to DSWD-FO XII via 5x10 wheeler wing van. |
| 02 November 2019 | * A total of 25 pieces of family tents and 250 laminated sacks would be delivered to DSWD-FO XI via Air Asia Airlines. * A total of 4,500 family food packs, 1,500 sleeping kits and 1,500 laminated sacks were in transit to DSWD-FO XI via Philippine Coast Guard. * A total of 125 family tents were in transit to DSWD-FO XI via 10-wheeler wing van. * A total of 7,500 family food packs were in transit to DSWD-FO XII via Philippine Coast Guard XI. * A total of 2,815 sleeping kits, 2,160 kitchen kits, 4,800 pre-cut laminated sacks and 125 family tents were in transit to DSWD-FO XII via 4x10-wheeler wing van. * A total of 1,060 pieces of laminated sacks, 267 pieces of sleeping kits and 1,200 pieces of kitchen kits were scheduled to be airlifted via Cebu Pacific on November 3 and 4. |

# DSWD-FO XI

| **DATE** | **ACTION(S) TAKEN** |
| --- | --- |
| 10 November 2019 | * DSWD-FO XI is still on **RED** alert status. * DSWD-FO XI deployed 15 social workers to conduct psychosocial intervention to affected families and individuals. * DSWD-FO XI distributed 400 family food packs, 390 sleeping kits, and 390 drinking kits to Brgy. San Isidro, Magsaysay, Davao del Sur. * DSWD-FO XI provided medical assistance and burial assistance to injured individuals and bereaved families amounting to a total of ₱ 4,254,535.00. * DSWD-FO XI conducts continuous relief operations to serve families inside and outside evacuation centers. |
| 09 November 2019 | * DSWD-FO XI OIC-Regional Director Grace Subong with ARDA Raquel Nuñez and DSWD Team conducted ocular visit to the evacuation centers together with DSWD Secretary Rolando Bautista in the affected areas, particularly in Bansalan, Magsaysay and Digos City in Davao del Sur. * DSWD-FO XI conducted Daily Coordination Meeting with RDRRMC at the Office of the Civil Defense Office OCD XI. |
| 08 November 2019 | * DSWD-FO XI conducted meeting with the management to intensify disaster operations in all affected areas in Davao Del Sur and Davao Occidental. * DSWD-FO XI transferred to DSWD Satellite Operations Office, Capitol Cmpd., Brgy. Matti, Digos City, Davao del Sur. * The Sangguniang Panlalawigan of Davao del Sur approved the SP Resolution No. 19-88 declaring the entire province of Davao del Sur under State of Calamity. |
| 07 November 2019 | * Metropolitan Waterworks Sewerage System (MWSS) provided 1,581 bottles of 1 liter of water and 400 bottles of 6 liters of water to the affected families in Davao Region. * DSWD-FO XI distributed 1,500 family food packs, 300 trapal/sakoline in Bansalan, Davao del Sur. Also, 44 family tents were provided to Dolo, Mt. Carmel and Altavista Evacuation Centers. * DSWD-FO XI distributed 1,500 sleeping kits and 540 trapal/sakoline in Magsaysay, Davao del Sur. * DSWD-FO XI distributed 50 family tents to BIR Evacuation Center in Digos City, Davao del Sur. * DSWD-FO XI distributed 400 (6L) and 1,581 (1L) bottles of water from Maynilad to the affected families in BIR Evacuation Center in Digos City, Davao del Sur. * DSWD-FO XI received the Mobile Storage Unit from World Food Program (WFP). * DSWD-FO XI conducted meeting with the OIC-Regional Director, Division and Unit Heads for the status of disaster operations, and to resolve issues and concerns regarding financial status, stockpiles and manpower. * DSWD-FO XI coordinated with SWADT/PAT/MAT/QRT/Camp Managers assigned in different evacuation centers to capture the needs of IDPs. |

# DSWD-FO XII

| **DATE** | **ACTION(S) TAKEN** |
| --- | --- |
| 10 November 2019 | * DSWD-FO XII is still on **RED** alert status. * DSWD-FO XII delivered 300 family kits, 1,490 kitchen kits, and 1,950 water kits in Kidapawan City. * DSWD-FO XII conducted Cluster Meeting on Food and Non-Food Items at the Central Monitoring Center, Provincial Capitol, Brgy. Amas, Kidapawan City. |
| 08 November 2019 | * The Sangguniang Panlalawigan of Cotabato approved the SP Resolution No. 842 declaring the entire province of Cotabato under State of Calamity. |
| 1. November 2019 | * DSWD-FO XII distributed 345 family food packs in Makilala, North Cotabato. * DSWD-FO XII distributed 428 family food packs and 320 sleeping kits in Kidapawan City, North Cotabato. * DSWD-FO XII distributed 500 family food packs, 100 sleeping kits, and 100 pieces of laminated sacks (10 meters) to the affected families. * DSWD-FO XII distributed 4,000 family food packs in Tulunan, North Cotabato. * DSWD-FO XII distributed 169 rolls of laminated sacks, 471 sleeping kits and 500 kitchen kits in Makilala, North Cotabato. * DSWD-FO XII delivered 161 FFPs, 633 family kits, and 50 rolls of laminated sacks for the prepositioning of food and non-food items at the CIU Satellite Office in Kidapawan City. |

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*The Disaster Response Operations Monitoring and Information Center (DROMIC) of the DSWD-DRMB is closely coordinating with concerned DSWD Field Offices for any significant disaster response updates.*

Prepared by:

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**MARC LEO L. BUTAC**

Releasing Officer

**PHOTO DOCUMENTATION**

***Loading of Goods at NROC (October 30, 2019)***

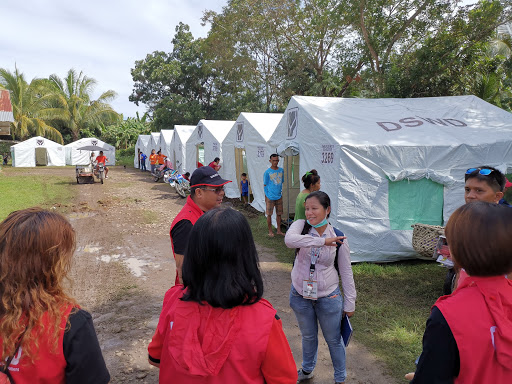
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***Loading of Goods at Villamor Airbase (October 30, 2019)***

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***Evacuation Site Visit at Magsaysay, Davao del Sur (October 31, 2019)***

***Relief distribution in coordination with LGU Matanao in Davao del Sur (October 31, 2019)***

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***Meeting with Mayor Armando M. Quibod (middle) of Makilala, North Cotabato during the field monitoring of DSWD-DRMB headed by Dir. Rodolfo M. Encabo (right) (November 1, 2019)***

***Relief distribution in New Bulatukan, Makilala North Cotabato (November 02, 2019)***

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***DSWD together with Philippine Coast Guard conducted play therapy at Bacungan Elementary School Evacuation Center (November 07, 2019)***

