



## The Philippines' DSWD-DROMIC Setting

# IDP Data and Evidence to Prevent and Address Internal Displacement, Including to Ensure Durable Solutions

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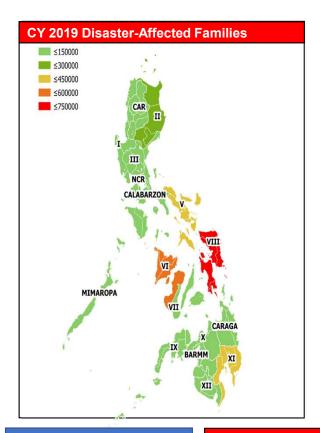
#### Slide 1

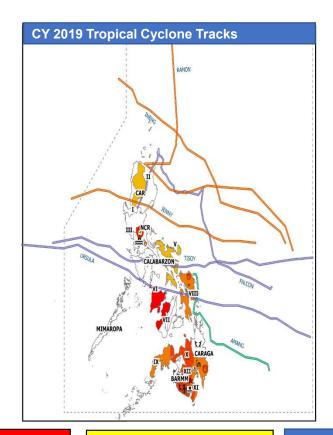
**REM1** Rey E. Martija; 21.07.2020

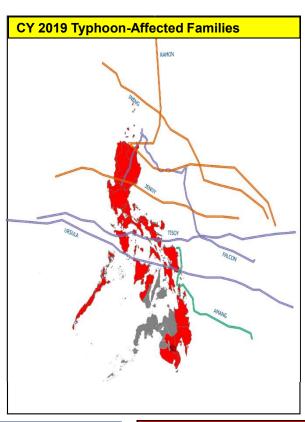


## CY 2019 Country Disaster Risk Profile









284 Disaster Occurrences

2.57 Million
Affected Families

12.85 Million
Affected Persons

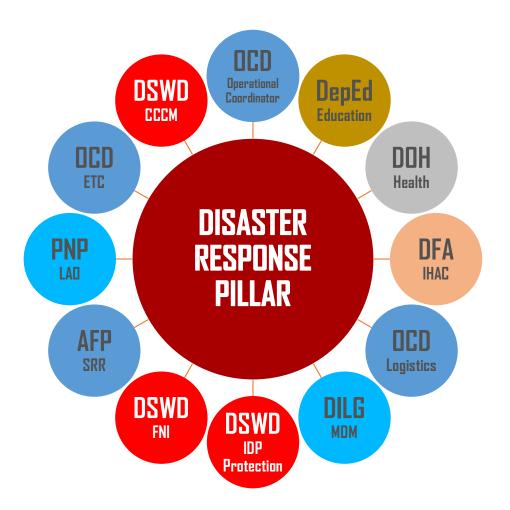
7 Strong Tropical Cyclones

1.17 Million Homeless Families



#### The PDRRM Act of 2010 (RA 10121)





#### DISASTER RESPONSE PILLAR

Provide life preservation and meet the basic subsistence needs of affected population based on acceptable standards during or immediately after a disaster.







24/7 disaster monitoring and information center.

Central repository of all disaster data and information of the Department.

Generates data and information on affected and displaced population, evacuation sites, damaged houses and humanitarian relief aid by geographical location and types of disaster.

















#### **Predictive Analytics for** Humanitarian Response (PAHR)

| PROVINCE        | EXPOSED<br>NOITAJUPOP | REQUIRED NUMBER<br>OF FFPS | COST<br>(In PhP) |
|-----------------|-----------------------|----------------------------|------------------|
| TOTAL           | 1,301,961             | 260,393                    | 109,885,846.00   |
| ALBAY           | 782,768               | 156,554                    | 66,065,788.00    |
| CAMARINES NORTE | 115,764               | 23,153                     | 9,770,566.00     |
| CAMARINES SUR   | 235,029               | 47,006                     | 19,836,532.00    |
| CATANDUANES     | 7,047                 | 1,409                      | 594,598.00       |
| MASBATE         | 35,745                | 7,149                      | 3,016,878.00     |
| SORSOGON        | 125,608               | 25,122                     | 10,601,484.00    |



5.8 Million Population Count (PSA, 2015)



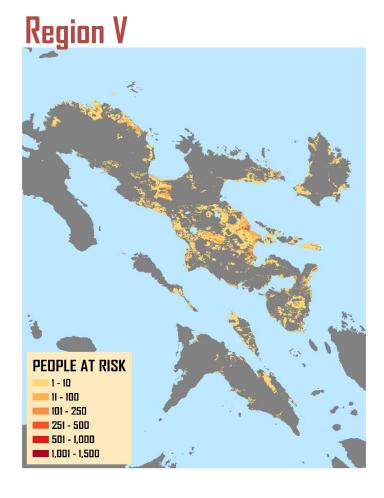
1.3 Million People Exposed to High Susceptibility Levels of Flooding and Landslide



71,556 Poor Families (DSWD, 2015)

Making predictions on potential disaster events to prepare humanitarian response using mathematical theories, scientific processes and spatial technologies.

Tool used to calculate relief resources for prepositioning based on existing social registry platforms of vulnerable population.





### **Durable Solutions for Disaster Recovery**





Baseline data and information for durable solutions in the recovery and establishment of resilient communities.

- ✓ Comprehensive plan for the resettlement of displaced population in areas with high susceptibility to hazards.
- ✓ Specialized services and interventions for the vulnerable sectors.
- ✓ Social protection programs for disaster safety nets.
- ✓ Policy development and/or enhancement.
- ✓ Automated social registry of vulnerable population.







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