



KALMAEGI-19 - Population Exposure Estimation based on bulletin n. 27

The population exposure, summarized by Admin 0, 1 and 2, has been calculated using a 1 km resolution LandScan raster (LandScan Database 2015). Admin boundaries are defined by Gaul 2015 dataset. Windspeed buffers are produced by GDACS (JRC). This is a preliminary analysis and has not yet been validated in the field.

Analysis performed by ADAM (Automated Disaster Analysis and Mapping) on 19-11-2019 at 09:01 UTC
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admin0	admin1	admin2	population			Total	
			60km/h	90km/h	120km/h		
PHILIPPINES	Cordillera Administrative region (CAR)	Abra		274,422	3,094	277,516	
		Apayao			128,804	128,804	
		Benguet	752,259	3,746		756,005	
		Ifugao	241,247			241,247	
		Kalinga	66,630	155,581	13,246	235,457	
		Mountain Province	123,697	70,779		194,476	
	National Capital region (NCR)	Metropolitan Manila	13,350,335			13,350,335	
	Region I (Ilocos region)	Ilocos Norte		530,250	142,492	672,742	
		Ilocos Sur	2,320	781,849		784,169	
		La Union	432,463	386,964		819,427	
		Pangasinan	3,053,281	125,363		3,178,644	
	Region II (Cagayan Valley)	Batanes		7,792		7,792	
		Cagayan		462,081	861,841	1,323,922	
		Isabela	1,486,655	173,742		1,660,397	
		Nueva Vizcaya	493,737			493,737	
	Region III (Central Luzon)	Quirino	190,911			190,911	
		Aurora	212,168			212,168	
		Bataan	662,214			662,214	
		Bulacan	2,992,141			2,992,141	
		Nueva Ecija	2,229,941			2,229,941	
		Pampanga	2,287,212			2,287,212	
	Region IV (Southern Tagalog)	Tarlac	1,349,207			1,349,207	
		Zambales	791,672			791,672	
		Mindoro Occidental	46,465			46,465	
		Region IV-A (Calabarzon)	Batangas	2,259,798			2,259,798
			Cavite	2,331,874			2,331,874
	Laguna		3,103,868			3,103,868	
	Quezon		983,221			983,221	
	Region V (Bicol region)	Rizal	1,866,691			1,866,691	
		Camarines Norte	4,500			4,500	
	PHILIPPINES - TOT			41,314,507	2,972,569	1,149,477	45,436,553
TAIWAN	Taiwan Sheng	Name Unknown	2,699,424			2,699,424	
All - TOT			44,013,931	2,972,569	1,149,477	48,135,977	