



KAMMURI-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 02-12-2019 at 08:01 UTC
Contact: hq.gis@wfp.org

admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
GUAM - TOT			159,483			159,483
MICRONESIA (FEDERATED STATES OF) - TOT			9,287	695		9,982
NORTHERN MARIANA ISLANDS - TOT			49,030			49,030
PHILIPPINES	Cordillera Administrative region (CAR)	Abra	277,377			277,377
		Apayao	70,139			70,139
		Benguet	755,388			755,388
		Ifugao	235,510			235,510
		Kalinga	236,682			236,682
		Mountain Province	193,506			193,506
	National Capital region (NCR)	Metropolitan Manila	10,388,057	3,051,396		13,439,453
	Region I (Ilocos region)	Ilocos Norte	586,963			586,963
		Ilocos Sur	787,617			787,617
		La Union	835,660			835,660
		Pangasinan	3,160,194			3,160,194
	Region II (Cagayan Valley)	Cagayan	945,245			945,245
		Isabela	1,667,908			1,667,908
		Nueva Vizcaya	495,283			495,283
		Quirino	192,952			192,952
	Region III (Central Luzon)	Aurora	210,040			210,040
		Bataan	420,823	244,609		665,432
		Bulacan	2,888,950			2,888,950
		Nueva Ecija	2,226,835			2,226,835
		Pampanga	2,288,230			2,288,230
		Tarlac	1,361,252			1,361,252
		Zambales	792,564			792,564
	Region IV (Southern Tagalog)	Marinduque			278,733	278,733
		Mindoro Occidental	174,233	164,518	124,099	462,850
		Mindoro Oriental	30,782	221,686	643,577	896,045
		Palawan	481,917			481,917
		Romblon	30,733	267,022	18,619	316,374
	Region IV-A (Calabarzon)	Batangas		311,767	2,040,837	2,352,604
		Cavite		2,327,931	39,895	2,367,826
		Laguna	1,147	3,107,218	783	3,109,148
		Quezon	264,991	669,177	1,249,894	2,184,062
		Rizal	1,563,590	421,016		1,984,606
	Region IX (Zamboanga Peninsula)	Zamboanga Del Norte				
	Region V (Bicol region)	Albay			1,414,562	1,414,562
		Camarines Norte		595,524	5,583	601,107
		Camarines Sur		92,110	1,935,442	2,027,552
		Catanduanes		84,721	156,464	241,185
		Masbate	3,197	736,046		860,930
		Sorsogon			749,931	749,931
	Region VI (Western Visayas)	Aklan	548,947			548,947
		Antique	572,068			572,068
		Capiz	828,152			828,152
		Guimaras	180,641			180,641
		Iloilo	2,488,313			2,488,313
		Negros Occidental	3,316,727			3,316,727
	Region VII (Central Visayas)	Bohol	1,429,429			1,429,429
		Cebu	4,292,322			4,292,322
		Negros Oriental	1,449,325			1,449,325
		Siquijor	106,921			106,921
	Region VIII (Eastern Visayas)	Biliran	154,949	7,674		162,623
		Eastern Samar	234,929	223,751	4,412	463,092
		Leyte	2,021,794			2,021,794
		Northern Samar		97,464	531,555	629,019
		Samar	223,891	517,787		741,678
		Southern Leyte	406,444			406,444
	Region X (Northern Mindanao)	Camiguin	82,133			82,133
	Region XIII (Caraga)	Agusan Del Norte	15,208			15,208
		Dinagat	170,176			170,176
		Surigao Del Norte	376,803			376,803
PHILIPPINES - TOT			52,466,937	13,141,417	9,316,073	74,924,427
All - TOT			52,684,737	13,142,112	9,316,073	75,142,922