



## GONI-20 - Population Exposure Estimation based on bulletin n. 6

The population exposure, summarized by Admin 0, 1 and 2, has been calculated using a 1 km resolution LandScan raster (LandScan Database 2018). 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 29-10-2020 at 09:16 UTC

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admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
PHILIPPINES	Cordillera Administrative region (CAR)	Abra	253,856			253,856
		Apayao	30,351			30,351
		Benguet	85,366	492,922	228,455	806,743
		Ifugao	232,763	3,624		236,387
		Kalinga	245,571			245,571
		Mountain Province	183,316			183,316
	National Capital region (NCR)	Metropolitan Manila	13,781,389			13,781,389
	Region I (Ilocos region)	Ilocos Norte	86,900			86,900
		Ilocos Sur	699,759	3,157		702,916
		La Union	112,232	421,874	245,301	779,407
		Pangasinan			3,082,801	3,082,801
	Region II (Cagayan Valley)	Cagayan	503,073			503,073
		Isabela	1,597,210	1,790		1,599,000
		Nueva Vizcaya	76,696	329,861	72,216	478,773
		Quirino	102,342	109,705	2,954	215,001
	Region III (Central Luzon)	Aurora	17,434	51,027	152,788	221,249
		Bataan	773,819			773,819
		Bulacan	2,960,556	394,410		3,354,966
		Nueva Ecija		413,853	1,842,051	2,255,904
		Pampanga	1,353,856	1,208,439		2,562,295
		Tarlac		374,043	1,038,364	1,412,407
		Zambales	497,319	175,859	96,864	770,042
	Region IV (Southern Tagalog)	Marinduque	186,343			186,343
	Region IV-A (Calabarzon)	Batangas	2,733,111			2,733,111
		Cavite	3,872,519			3,872,519
		Laguna	3,181,210			3,181,210
		Quezon	2,086,331	47,705		2,134,036
		Rizal	2,719,127			2,719,127
	Region V (Bicol region)	Albay	1,346,277			1,346,277
		Camarines Norte	589,321			589,321
		Camarines Sur	2,013,342			2,013,342
		Catanduanes	255,303			255,303
		Masbate	23,005			23,005
Sorsogon		624,400			624,400	
Region VIII (Eastern Visayas)	Northern Samar	3,270			3,270	
<b>PHILIPPINES - TOT</b>			<b>43,227,367</b>	<b>4,028,269</b>	<b>6,761,794</b>	<b>54,017,430</b>