



## ONE-20 - Population Exposure Estimation based on bulletin n. 3

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 12-05-2020 at 09:31 UTC  
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admin0	admin1	admin2	population			Total	
			60km/h	90km/h	120km/h		
PHILIPPINES	Cordillera Administrative region (CAR)	Abra		277,638		277,638	
		Apayao	7,760	120,784		128,544	
		Benguet	713,831	42,156		755,987	
		Ifugao	241,300			241,300	
		Kalinga	221,411	14,046		235,457	
		Mountain Province	154,522	39,954		194,476	
	National Capital region (NCR)	Metropolitan Manila	1,633,744	11,521,759	195,955	13,351,458	
	Region I (Ilocos region)	Ilocos Norte		672,746		672,746	
		Ilocos Sur		783,795		783,795	
		La Union	28,255	791,560		819,815	
		Pangasinan	439,503	1,385,189	1,353,485	3,178,177	
	Region II (Cagayan Valley)	Batanes	7,694			7,694	
		Cagayan	1,011,105	311,415		1,322,520	
		Isabela	754,002			754,002	
		Nueva Vizcaya	490,326			490,326	
	Region III (Central Luzon)	Quirino	15,886			15,886	
		Aurora	134,502	3,229		137,731	
		Bataan	659,482			659,482	
		Bulacan	145,667	1,627,564	1,218,918	2,992,149	
		Nueva Ecija	648,502	1,013,345	568,021	2,229,868	
		Pampanga	481,874	1,666,468	138,602	2,286,944	
		Tarlac	3,065	225,038	1,121,235	1,349,338	
		Zambales	784,670	6,488		791,158	
		Region IV (Southern Tagalog)	Marinduque	90,111	176,102	10,793	277,006
			Mindoro Occidental	3,286			3,286
	Mindoro Oriental		758,205			758,205	
	Romblon		207,940			207,940	
	Region IV-A (Calabarzon)	Batangas	2,364,497			2,364,497	
		Cavite	2,331,888			2,331,888	
		Laguna	2,507,791	351,974	244,229	3,103,994	
		Quezon	542,712	1,091,879	563,129	2,197,720	
		Rizal		1,462,697	402,860	1,865,557	
	Region V (Bicol region)	Albay	282,604	1,129,789		1,412,393	
		Camarines Norte	603,475			603,475	
		Camarines Sur	1,495,606	535,803		2,031,409	
		Catanduanes	272,344			272,344	
		Masbate	796,485	62,808		859,293	
		Sorsogon		751,702		751,702	
	Region VII (Central Visayas)	Cebu	20			20	
	Region VIII (Eastern Visayas)	Biliran	162,950			162,950	
		Eastern Samar	294,583	104,435		399,018	
		Leyte	899,434			899,434	
		Northern Samar	15,213	603,847		619,060	
		Samar	734,694	17,317		752,011	
	<b>PHILIPPINES - TOT</b>			<b>22,940,939</b>	<b>26,791,527</b>	<b>5,817,227</b>	<b>55,549,693</b>