



YUTU-18 - Population Exposure Estimation based on bulletin n. 28

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 28-10-2018 at 09:03 UTC
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admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
CHINA	Fujian Sheng	Zhangzhou	1,908,853			1,908,853
	Guangdong Sheng	Chaozhou	2,434,206			2,434,206
		Dongguan	8,313,732			8,313,732
		Foshan	1,108,459			1,108,459
		Guangzhou	2,168,937			2,168,937
		Heyuan	1,470,495			1,470,495
		Huizhou	4,513,226			4,513,226
		Jiangmen	3,003,417			3,003,417
		Jieyang	6,019,449			6,019,449
		Meizhou	2,712,339			2,712,339
		Shantou	5,515,600			5,515,600
		Shanwei	3,031,159			3,031,159
		Shenzhen	10,382,656			10,382,656
		Yangjiang	43,903			43,903
		Zhongshan	3,296,850			3,296,850
		Zhuhai	1,634,006			1,634,006
		CHINA - TOT			57,557,287	
GUAM - TOT				154,822		154,822
HONG KONG - TOT			6,443,923			6,443,923
NORTHERN MARIANA ISLANDS - TOT					48,655	48,655
PHILIPPINES	Cordillera Administrative region (CAR)	Abra		273,566	4,140	277,706
		Apayao	5,676	122,639		128,315
		Benguet		564,278	190,225	754,503
		Ifugao			245,731	245,731
		Kalinga		130,669	103,784	234,453
		Mountain Province			194,038	194,038
	National Capital region (NCR)	Metropolitan Manila	13,305,132			13,305,132
	Region I (Ilocos region)	Ilocos Norte	94,695	580,034		674,729
		Ilocos Sur		475,449	315,503	790,952
		La Union		469,371	360,574	829,945
		Pangasinan		3,182,605		3,182,605
	Region II (Cagayan Valley)	Batanes	7,548			7,548
		Cagayan	136,847	1,184,526	223	1,321,596
		Isabela		3,068	1,656,072	1,659,140
		Nueva Vizcaya		244,065	249,122	493,187
		Quirino		34,552	155,602	190,154
	Region III (Central Luzon)	Aurora	19,332	144,405	46,733	210,470
		Bataan	651,543			651,543
		Bulacan	3,011,221			3,011,221
		Nueva Ecija	868,545	1,365,442		2,233,987
		Pampanga	2,288,127			2,288,127
		Tarlac	764,912	580,384		1,345,296
		Zambales	762,286	45,667		807,953
		Region IV (Southern Tagalog)	Marinduque	278,260		278,260
	Mindoro Occidental	475,701			475,701	
	Mindoro Oriental	896,072			896,072	
	Palawan	58,673			58,673	
	Romblon	318,755			318,755	
	Region IV-A (Calabarzon)	Batangas	2,368,703			2,368,703
		Cavite	2,322,245			2,322,245
		Laguna	3,105,299			3,105,299
		Quezon	2,197,380			2,197,380
		Rizal	1,941,863			1,941,863
	Region V (Bicol region)	Albay	1,411,244			1,411,244
		Camarines Norte	602,385			602,385
		Camarines Sur	2,033,120			2,033,120
		Catanduanes	274,244			274,244
		Masbate	864,990			864,990
		Sorsogon	754,909			754,909
	Region VI (Western Visayas)	Aklan	416,589			416,589
		Antique	93,909			93,909
		Capiz	108,400			108,400
		Iloilo	8,856			8,856
	Region VIII (Eastern Visayas)	Biliran	7,658			7,658
		Eastern Samar	138,477			138,477

		Northern Samar	625,808			625,808
		Samar	365,361			365,361
PHILIPPINES - TOT			43,584,765	9,400,720	3,521,747	56,507,232
TAIWAN	Taiwan Sheng	Name Unknown	23,445			23,445
All - TOT			107,609,420	9,555,542	3,570,402	120,735,364