



## YUTU-18 - Population Exposure Estimation based on bulletin n. 24

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 27-10-2018 at 09:03 UTC  
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admin0	admin1	admin2	population			Total	
			60km/h	90km/h	120km/h		
CHINA	Fujian Sheng	Zhangzhou	1,947,136			1,947,136	
		Chaozhou	2,204,062			2,204,062	
	Guangdong Sheng	Huizhou	85,423			85,423	
		Jieyang	5,846,526			5,846,526	
		Meizhou	3,287			3,287	
		Shantou	5,545,966			5,545,966	
		Shanwei	2,966,401			2,966,401	
		Shenzhen	28			28	
CHINA - TOT					18,598,829		
GUAM	---	---		157,279	157,279		
NORTHERN MARIANA ISLANDS	---	---			51,143		
PHILIPPINES	Cordillera Administrative region (CAR)	Abra			278,258	278,258	
		Apayao		59,409	65,636	125,045	
		Benguet	12,475	741,779		754,254	
		Ifugao		120,920	112,418	233,338	
		Kalinga			230,224	230,224	
		Mountain Province		23,102	169,472	192,574	
	National Capital region (NCR)	Metropolitan Manila	13,465,302			13,465,302	
	Region I (Ilocos region)	Ilocos Norte		92,481	589,937	682,418	
		Ilocos Sur		81,213	712,278	793,491	
		La Union	136,888	710,249		847,137	
		Pangasinan	3,164,120			3,164,120	
	Region II (Cagayan Valley)	Batanes	8,001			8,001	
		Cagayan	11,460	395,800	922,907	1,330,167	
		Isabela		342,228	1,339,085	1,681,313	
		Nueva Vizcaya	25,523	467,191		492,714	
		Quirino	1,199	183,840		185,039	
	Region III (Central Luzon)	Aurora	129,116	74,075		203,191	
		Bataan	576,530			576,530	
		Bulacan	2,974,570			2,974,570	
		Nueva Ecija	2,241,912			2,241,912	
		Pampanga	2,296,689			2,296,689	
		Tarlac	1,351,083			1,351,083	
		Zambales	816,656			816,656	
		Region IV (Southern Tagalog)	Marinduque	278,960			278,960
	Mindoro Occidental	167,141			167,141		
	Mindoro Oriental	674,303			674,303		
	Romblon	20,967			20,967		
	Region IV-A (Calabarzon)	Batangas	2,384,857			2,384,857	
		Cavite	2,234,103			2,234,103	
		Laguna	3,137,426			3,137,426	
		Quezon	2,171,784			2,171,784	
		Rizal	2,073,920			2,073,920	
	Region V (Bicol region)	Albay	1,332,324			1,332,324	
		Camarines Norte	592,561			592,561	
		Camarines Sur	2,024,075			2,024,075	
		Catanduanes	248,242			248,242	
		Masbate	41,354			41,354	
		Sorsogon	393,674			393,674	
	PHILIPPINES - TOT			44,987,215	3,292,287	4,420,215	52,699,717
	TAIWAN	Taiwan Sheng	Name Unknown	3,814,217			3,814,217
	All - TOT			67,400,261	3,449,566	4,471,358	75,321,185