



GONI-20 - Population Exposure Estimation based on bulletin n. 14

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 31-10-2020 at 09:33 UTC
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admin0	admin1	admin2	population			Total	
			60km/h	90km/h	120km/h		
CAMBODIA	Mondul Kiri	Kaoh Nheak	8,984			8,984	
		Pech Chreada	7			7	
		Ratanak Kiri					
			Andoung Meas	14,483			14,483
			Bar Kaev	28,200			28,200
			Koun Mom	21,963			21,963
			Krong Ban Lung	39,521			39,521
			Lumphat	24,053			24,053
			Ou Chum	24,970			24,970
			Ou Ya Dav	22,472			22,472
			Ta Veaeang	6,684	1,228		7,912
			Veun Sai	22,526			22,526
		Stung Treng	Krong Stueng Traeng	415			415
			Sesan	8,080			8,080
			Siem Pang	22,494			22,494
CAMBODIA - TOT			244,852	1,228		246,080	
LAO PEOPLE'S DEMOCRATIC REPUBLIC	Attapu	Phouvong	12,320	1,180		13,500	
		Samakkhixay	25,349			25,349	
		Sanamxay	34,640			34,640	
		Sanxay	13,482	2,606		16,088	
		Xaysetha	73,681	27		73,708	
	Champasak	Bachiangchaleunsook	2,960			2,960	
		Champassack	3,057			3,057	
		Khong	6,104			6,104	
		Paksong	44,739			44,739	
		Pathoomphone	34,868			34,868	
	Salavan	Lao Ngarm	12,116			12,116	
		Samuoi	1,688			1,688	
		Saravane	116,344			116,344	
		Ta Oi	16,351			16,351	
		Toomlarn	126			126	
	Xekong	Dakcheung	25,927	13		25,940	
		Kaleum	17,710			17,710	
		Lamarm	39,301			39,301	
		Thateng	14,196			14,196	
	LAO PEOPLE'S DEMOCRATIC REPUBLIC - TOT			494,959	3,826		498,785
PHILIPPINES	Cordillera Administrative region (CAR)	Benguet	610,318			610,318	
	National Capital region (NCR)	Metropolitan Manila			13,849,875	13,849,875	
	Region I (Ilocos region)	La Union	325,003			325,003	
		Pangasinan	3,085,727			3,085,727	
	Region II (Cagayan Valley)	Isabela	19,416			19,416	
		Nueva Vizcaya	291,366			291,366	
		Quirino	113,132			113,132	
	Region III (Central Luzon)	Aurora	204,464			204,464	
		Bataan		3,068	703,065	706,133	
		Bulacan	949,319	1,285,592	1,048,749	3,283,660	
		Nueva Ecija	2,265,937			2,265,937	
		Pampanga	2,338,981	191,441	36,506	2,566,928	
		Tarlac	1,407,514			1,407,514	
		Zambales	380,862	65,246	325,611	771,719	
	Region IV (Southern Tagalog)	Marinduque	235,142			235,142	
		Mindoro Occidental	427,004			427,004	
		Mindoro Oriental	838,239			838,239	
		Romblon	250,481			250,481	
	Region IV-A (Calabarzon)	Batangas	2,267,915	452,113	42,272	2,762,300	
		Cavite	1,232	258,162	3,537,028	3,796,422	
		Laguna	1,178	304,980	2,916,571	3,222,729	
		Quezon	697,337	986,338	440,552	2,124,227	
		Rizal	5	2,928	2,957,698	2,960,631	
	Region V (Bicol region)	Albay	1,305,655			1,305,655	
		Camarines Norte		1,510	576,037	577,547	

		Camarines Sur	1,073,464	835,431	98,640	2,007,535
		Catanduanes		141,683	83,514	225,197
		Masbate	766,825			766,825
		Sorsogon	751,316			751,316
	Region VIII (Eastern Visayas)	Eastern Samar	123,916			123,916
		Northern Samar	610,983			610,983
		Samar	340,010			340,010
			21,682,741	4,528,492	26,616,118	52,827,351
PHILIPPINES - TOT						
VIET NAM	Binh Dinh	An Lao		26,173		26,173
		An Nhon	189,348			189,348
		Hoai Nhon		221,577		221,577
		Hoai an		90,569		90,569
		Phu Cat	184,264	21,624		205,888
		Phu My	258	181,605		181,863
		Qui Nhon City	288,279			288,279
		Tay Son	133,618	5		133,623
		Tuy Phuoc	194,626			194,626
		Van Canh	25,942			25,942
		Vinh Thanh	16,550	13,484		30,034
	Da Nang City	Hai Chau	343,269			343,269
		Hoa Vang	205,376			205,376
		Lien Chieu	151,539			151,539
		Ngu Hanh Son	80,521			80,521
		Son Tra	137,750			137,750
		Thanh Khe	140,575			140,575
	Dak Lak	Buon Don	28,834			28,834
		Cu M'gar	89,137			89,137
		Ea H'leo	136,667			136,667
		Ea Kar	15,869			15,869
		Ea Sup	66,133			66,133
		Krong Buk	101,132			101,132
		Krong Nang	130,139			130,139
		M'Drak	5,494			5,494
	Gia Lai	An Khe township	76,412	3		76,415
		Ayun Pa	122,291			122,291
		Chu Pah	33,315	44,086		77,401
		Chu Prong	111,454			111,454
		Chu Se	195,145			195,145
		Dak Doa	109,532	6,049		115,581
		Dak Po	47,292			47,292
		Duc Co	71,433			71,433
		Ia Grai	99,454			99,454
		Ia Pa	57,328			57,328
		KBang	36,935	29,492		66,427
		Kong Chro	48,560			48,560
		Krong Pa	90,574			90,574
		Mang Yang	61,303	1,156		62,459
		Pleiku Township	244,102			244,102
	Khanh Hoa	Van Ninh				
	Kon Tum	Dak Glei	240	46,663		46,903
		Dak Ha		74,235		74,235
		Dak To		75,260		75,260
		Kon Plong		26,094		26,094
		Kon Ray		26,286		26,286
		Kon Tum Township		175,129		175,129
		Ngoc Hoi		49,126		49,126
		Sa Thay	4,717	44,732		49,449
	Phu Yen	Dong Xuan	63,613			63,613
		Phu Hoa	110,335			110,335
		Son Hoa	57,566			57,566
		Song Cau	102,759			102,759
		Song Hinh	41,914			41,914
		Tuy An	129,544			129,544
		Tuy Hoa	248,414			248,414
		Tuy Hoa Township	169,770			169,770
	Quang Nam	Bac Tra My	30,758	11,229		41,987
		Dai Loc	157,252			157,252
		Dien Ban	220,410			220,410
		Dong Giang	25,496			25,496
		Duy Xuyen	127,303			127,303
		Hiep Duc	40,225			40,225
		Hoi An	269			269
		Hoi An Township	108,015			108,015
		Nam Giang	24,972			24,972
		Nam Tra My	779	27,381		28,160
		Nui Thanh	152,358			152,358

		Phuoc Son	24,457	807	25,264
		Que Son	123,085		123,085
		Tam Ky Township	202,507		202,507
		Tay Giang	17,825		17,825
		Thang Binh	200,679		200,679
		Tien Phuoc	75,955		75,955
	Quang Ngai	Ba To		55,886	55,886
		Binh Son	108,578	75,413	183,991
		Duc Pho		143,805	143,805
		Ly Son	17,907		17,907
		Minh Long		16,794	16,794
		Mo Duc		140,609	140,609
		Nghia Hanh		99,950	99,950
		Quang Ngai Township		125,944	125,944
		Son Ha		74,575	74,575
		Son Tay		19,409	19,409
		Son Tinh		201,874	201,874
		Tay Tra	773	18,096	18,869
		Tra Bong	1,710	30,441	32,151
		Tu Nghia		169,961	169,961
	Quang Tri	Da Krong	2,567		2,567
	Thua Thien - Hue	A Luoi	40,820		40,820
		Hue City	375,294		375,294
		Huong Thuy	104,181		104,181
		Huong Tra	70,937		70,937
		Nam Dong	24,998		24,998
		Phong Dien	3,150		3,150
		Phu Loc	162,416		162,416
		Phu Vang	138,857		138,857
	VIET NAM - TOT		7,583,855	2,365,522	9,949,377
	All - TOT		30,006,407	6,899,068	63,521,593