



## IDA1-19 - Population Exposure Estimation based on bulletin n. 13

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 12-03-2019 at 08:46 UTC  
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admin0	admin1	admin2	population			Total	
			60km/h	90km/h	120km/h		
MADAGASCAR	Melaky	Antsalova	4,037			4,037	
		Besalampy	32,904			32,904	
		Maintirano	105,132	9,943		115,075	
		Morafenoibe	7,594			7,594	
<b>MADAGASCAR - TOT</b>			149,667	9,943		159,610	
MOZAMBIQUE	Inhambane	Govuro	22,220			22,220	
		Manica	Barue	92,655	106,577	15,515	214,747
	Cidade de Chimoio		310,345			310,345	
	Gondola		101,456	187,772	45,158	334,386	
	Guro		48,413			48,413	
	Machaze		14,181			14,181	
	Macossa		5,079	13,328	33,988	52,395	
	Manica		273,144	3,023		276,167	
	Mossurize		57,255			57,255	
	Sussundenga		163,488			163,488	
	Tambara		31,927			31,927	
	Nampula		Angoche	177,264			177,264
			Moma	141,274			141,274
	Sofala		Buzi	78,245	101,329	8,921	188,495
			Caia	128,835	16,060		144,895
		Chemba	54,777			54,777	
		Cheringoma	2,345	28,384	31,169	61,898	
		Chibabava	124,133	6,346		130,479	
		Cidade da Beira			452,484	452,484	
		Dondo			169,880	169,880	
		Gorongosa			155,343	155,343	
		Machanga	53,587			53,587	
		Maringue	36,437	32,486	22,056	90,979	
		Marromeu	44,753	92,855	27,446	165,054	
		Muanza			36,524	36,524	
		Nhamatanda		20,632	255,398	276,030	
		Tete	Luenha	1,474			1,474
	Mutarara		52,123			52,123	
	Zambezia	Chinde	72,439	59,509	3,144	135,092	
		Cidade de Quelimane	236,637			236,637	
		Inhassunge	99,538			99,538	
		Maganja da Costa	21,953			21,953	
		Mopeia	154,412			154,412	
		Morrumbala	141,625			141,625	
		Namacurra	150,444			150,444	
		Nicoadala	245,580			245,580	
	<b>MOZAMBIQUE - TOT</b>			3,138,038	668,301	1,257,026	5,063,365
	ZIMBABWE	Manicaland	Chimanimani	54,722			54,722
			Chipinge	497			497
			Makoni	1,642			1,642
			Mutare	247,760			247,760
Mutasa			132,989			132,989	
Nyanga		126,352			126,352		
Mashonaland East		Mudzi	1,055			1,055	
<b>ZIMBABWE - TOT</b>			565,017			565,017	
<b>All - TOT</b>			3,852,722	678,244	1,257,026	5,787,992	