



KENNETH-19 - Population Exposure Estimation based on bulletin n. 10

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 25-04-2019 at 09:04 UTC
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admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
COMOROS	Anjouan	---	312,844			312,844
	Moheli	---	33,249			33,249
	Ngazidja	---		186,792	182,202	368,994
COMOROS - TOT			346,093	186,792	182,202	715,087
MADAGASCAR	Diana	Antsiranana II	7,275			7,275
MADAGASCAR - TOT			7,275			7,275
MAYOTTE	---	---	165,372			165,372
MAYOTTE - TOT			165,372			165,372
MOZAMBIQUE	Cabo Delgado	Ancuabe	557	118,138	691	119,386
		Balama	2,061			2,061
		Chiure	140,861	31,487		172,348
		Cidade de Pemba	158,591	16,816		175,407
		Ibo		5,807	3,483	9,290
		Macomia		547	89,217	89,764
		Mecufi	44,938	2,887		47,825
		Meluco		2,735	23,106	25,841
		Mocimboa da Praia	2,189	88,123	13,236	103,548
		Montepuez	30,756	141,671	26,775	199,202
		Mueda	4,927	106,303	14,029	125,259
		Muidumbe		290	76,936	77,226
		Namuno	12,797			12,797
		Nangade	8,822	62,223		71,045
		Palma	50,116			50,116
		Pemba	11,350	69,066		80,416
		Quissanga		35,038	4,834	39,872
		MOZAMBIQUE - TOT	Nampula	Erati	15,247	
	Memba		17,949			17,949
Niassa	Mecula		1,606			1,606
MOZAMBIQUE - TOT			502,767	681,131	252,307	1,436,205
SEYCHELLES	Aldabra	---	35			35
	Assumption	---	239			239
	Astove	---		5		5
	Cosmoledo	---	10			10
	Farquhar	---	103			103
	Providence	---	1			1
	St. Pierre	---				
SEYCHELLES - TOT			388	5		393
UNITED REPUBLIC OF TANZANIA	Lindi	Lindi Rural	8,541			8,541
		Masasi	60,862	9,400		70,262
		Mtwara Rural	246,876			246,876
		Mtwara Urban	113,155			113,155
		Nanyumbu	4,638			4,638
		Newala	132,950	208		133,158
		Tandahimba	207,911			207,911
UNITED REPUBLIC OF TANZANIA - TOT			774,933	9,608		784,541
All - TOT			1,796,828	877,536	434,509	3,108,873