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Clinical and Epidemiological Aspects of Scorpionism
 in the World: A Systematic Review

Santos MS, Silva CG, Neto BS, Grangeiro Júnior CR,
 Lopes VH, Teixeira Júnior AG, Bezerra DA, Luna JV,
 Cordeiro JB, Júnior JG, Lima MA.

Figure 2

The genus “*Mesobuthus*” was removed from the label
 on Brazil map.

Table 3

The species “*Mesobuthus gibbosus*” was removed
 from the row 5 of the second column (Kotviski and
 Barbola, 2013)

The sum of cases from the study of Chowell et al
 (2005) was adjusted to 13,936 (instead of 12,176) (row
 14, column 3)

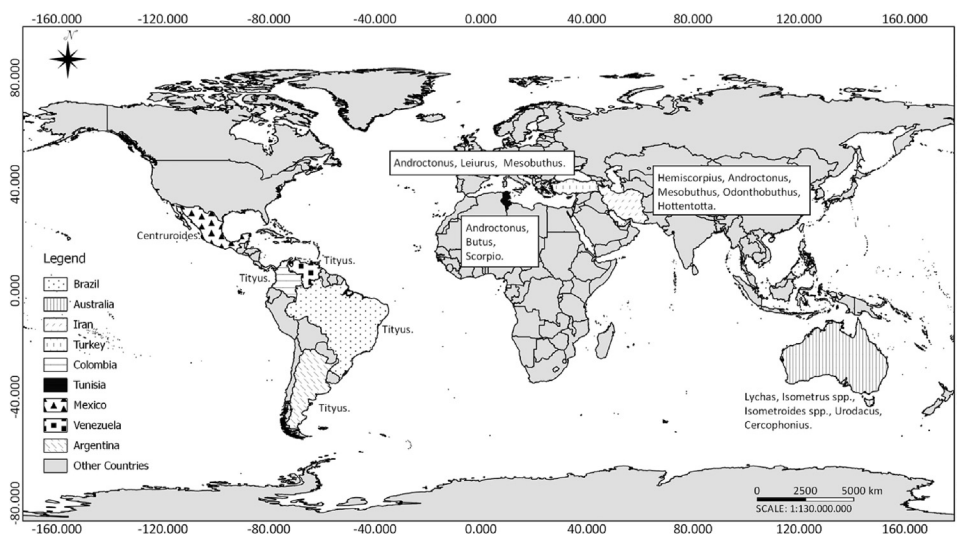


Figure 2.

Table 3. Epidemiological aspects of scorpionism in the most affected world areas

Country	Taxonomy	Number of cases	Sex	Age	Time of year	Sting location	Author (Year)
Argentina	<i>Tityus trivittatus</i>	511	52% Male; 48% Female.	The proportion of accidents reported involving children up to 10 years old was significantly higher than those reported involving people between 11 and 50 years old	Most accidents took place during the period November–April (76%). Also, 84% of the accidents took place in the warmest months (October–April).	Feet (40%) Hands (32%) Arms (11%) Legs (10%) Chest (5%) Head (2%).	de Roodt et al (2003) ¹⁶
Australia	<i>Lychas marmoreusa</i> <i>Lychas variatus</i> , <i>Lychas</i> spp., <i>Isometrus</i> spp., <i>Isometroides</i> spp. <i>U. armatus</i> , <i>U. novaehollandiae</i> , <i>U. planimanus</i> , <i>Cercophonius squam</i>	95	33 males; 62 females.	Age ranged from 1 to 85 years with a median age of 33 years. There were 23 pediatric cases (ages < 15 years).	The majority of stings occurred in the warmer months (November, December, January, February).	Stings occurred to all parts of the body, with 60% distal (hand or foot), 26% on the proximal limb, 8% on the trunk, 4% on the head/neck and 1% on multiple regions.	Isbister et al (2003b) ¹⁹
Brazil	<i>Tityus stigmurus</i> (<i>Buthidae</i>)	5561	856 male (53.0%); 762 female (47.0%)	< 5 = 661 (40.9%) 06 to 09 = 503 (31.1%) 10 to 12 = 428 (26.5%) Unknown= 26 (1.6%)	The accidents occurred year-round, although an average increase of 4% was registered during the rainy season from June through August	Hands/Arms, 842 (52.0%); legs, 554 (34.3%); thorax, 78 (4.8%); head, 15 (0.9%); unknown, 129 (8.0%)	Albuquerque et al (2013) ⁹
	<i>Tityus serrulatus</i>	353	-	-	-	-	Kotviski and Barbola (2013) ⁴⁵
	-	82	The prevalence of victims of scorpion envenomation was slightly higher (6%) for men than for women (5.2%).	The current age of the interviewees ranged from 0 to 93, with most of the population between 15 and 52 (62.1%) years.	Higher incidence was recorded from January to July	-	de Amorim et al (2003) ⁴⁶
	<i>Tityus cambridgei</i>	72	The majority of victims were male (83.3%)	The age was 33.6 ± 18.3 (mean ± SD) years	The majority (81.9%) of the accidents occurred in the day, with	The upper limb was affected in 51.5% of cases and 41.1% in the hand; the leg	Pardal et al (2003) ²⁸

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