

S5 Table. Characteristics of included studies

Study	Study design	Country	n	Snake (n)
Acharya 1989 [1]	CS	India	11	Viper
Ahlstrom 1991 [2]	CR	United States	1	Pigmy rattlesnake
Al Qahtani 2014 [3]	CR	Saudi Arabia	1	-
*Allen 2012 [4]	Multi centre PCS	Australia	15	Brown snake (<i>Pseudonaja</i> spp)
Amaral 1985 [5]	CS	Brazil	6	<i>Bothrops jararaca</i> (4), <i>B. jararacussu</i> (1), <i>Bothrops</i> spp. (1)
Aung 1978 [6]	CS	Burma	7	Russells viper (<i>Daboia russelii</i>)
Basu 1977 [7]	CS	India	9	<i>D. russelii</i>
Benvenuti 2003 [8]	CR	Brazil	1	<i>Bothrops jararacussu</i>
Bucaretschi 2019 [9]	CR	Brazil	1	<i>Bothrops jararaca</i>
*Casamento 2011 [10]	CS	Australia	2	Tiger snake <i>Notechis scutatus</i>
Chugh 1989 [11]	CS	India	2	Viper (1), Saw-scaled viper (1)
+Chugh 1984 [12]	CS	India	5	<i>D. russelii</i> (2), unknown (3)
+Chugh 1975 [13]	CS	India	2	<i>D. russelii</i> (2)
Cobcroft 1997 [14]	CR	Australia	1	Taipan <i>Oxyuranus scutellatus</i>
#Date 1986 [15]	CS	India	22	<i>D. russelii</i> (15)
#Date 1982 [16]	CS	India	9	<i>D. russelii</i> (9)
#Date 1981 [17]	CS	India	2	<i>D. russelii</i> (2)
de Silva 2017 [18]	CR	Sri Lanka	1	Hump nosed viper (<i>Hypnale</i>)
Dineshkumar 2017 [19]	CS	India	2	<i>D. russelii</i> (1), Hump nosed viper (1)
Ehelepola 2019 [20]	CR	Sri Lanka	1	<i>Hypnale hypnale</i>
*Enjeti 2018 [21]	Nested CCS	Australia	13	<i>Pseudonaja</i> spp (8), unknown (5)
Gn 2017 [22]	CR	India	1	Unknown
Godavari 2016 [23]	CS	India	2	Unknown
Gupta 1988 [24]	CS	India	1	Unknown
Harris 1976 [25]	CS	Australia	3	Gwardar <i>D.nuchalis</i> (2), ? Dugite <i>D.nuchalis affinis</i> (1)
Hatten 2013 [26]	CR	United States	1	Great Lakes Bush Viper (<i>Atheris nitschei</i>)
Herath 2012 [27]	CS	Sri Lanka	7	Hump nosed viper (<i>Hypnale</i> sp)
*Ho 2010 [28]	CR	Australia	1	Tiger snake <i>N. scutatus</i>
*Isbister 2007 [29]	Multi centre PCS and CS	Australia	6	Western Brown Snake <i>P. nuchalis</i>
*Johnston 2017 [30]	Multi centre PCS	Australia	6	Taipan (<i>Oxyuranus</i> spp)
Joseph 2007 [31]	CS	India	2	Hump-nosed viper (<i>Hypnale hypnale</i>)
Karthik 2004 [32]	CR	India	1	Unknown
Karunatilek 2012 [33]	CR	Sri Lanka	1	<i>H. hypnale</i>
Karunaranthne 2013 [34]	CR	Sri Lanka	1	<i>H. hypnale</i>
Keyler 2008 [35]	CR	USA	1	Lowland viper <i>P. superciliaris</i>
Kularatne 2014 [36]	CR	Sri Lanka	1	<i>D. russelii</i>
Mahasandana 1980 [37]	CS	Thailand	1	<i>D. russelii</i>
Malaque 2019 [38]	CS	Brazil	2	<i>Bothrops jararaca</i>
Malbranque 2008 [39]	CR	Caribbean	1	Fer-de-Lance pit viper <i>B. lanceolatus</i>
Merchant 1989 [40]	CS	India	11	NR
Milani Junior 1997 [41]	Single centre RCS and PCS	Brazil	2	<i>B. jararacussu</i>
Mitrakrishnan 2012 [42]	CR	Sri Lanka	1	Merrem's hump nosed viper
§Mittal 1994 [43]	CS	India	25	Viperidae
§Mittal 1986 [44]	CS	India	21	Viperidae
¶Mohan 2019 [45]	Single centre RCS	India	49	<i>D. russelii</i> (1), NR (48)
¶Mohan 2019 [46]	CR	India	1	<i>D. russelii</i> (1)
Namal 2019 [47]	CS	Sri Lanka	4	<i>Hypnale</i> spp (1), <i>H. hypnale</i> (3)
Namal 2018 [48]	CS	Sri Lanka	2	<i>H. zara</i> (1), <i>H. nepa</i> (1)

S5 Table. continued

Study	Study design	Country	n	Snake (n)
Namal 2017 [49]	CR	Sri Lanka	1	<i>D. russelii</i>
Namal 2017 [50]	CR	Sri Lanka	1	<i>H. hypnale</i>
Namal 2020 [51]	CR	Sri Lanka	1	<i>H. zara</i>
Namal 2019 [52]	CR	Sri Lanka	1	<i>D. russelii</i>
Namal 2018 [53]	CR	Sri Lanka	1	<i>H. hypnale</i>
Namal 2019 [54]	Single centre PCS	Sri Lanka	29	<i>H. hypnale</i> (12), <i>Hypnale</i> spp (17)
Nicolson 1974 [55]	CR	UK	1	Boomslang/Sth African green tree snake <i>D. typus</i>
*Noutsos 2012 [56]	CS	Australia	31	Brown snake (<i>Pseudonaja</i> spp.) (23), Taipan (<i>Oxyuranus</i> spp) (3), Tiger (<i>Notechis scutatus</i>) or tiger group (3), unknown (2)
Rahmani 2020 [57]	CS	Israel	2	<i>Echis coloratus</i>
Rao 2019 [58]	Single centre RCS	India	19	NR
Satish 2017 [59]	CR	India	1	<i>D. russelii</i>
Schneemann 2004 [60]	CS	UK and Switzerland	2	Saharan horned viper <i>C. cerastes</i>
Shastry 1977 [61]	CS	India	2	Unknown
Than-Than 1989 [62]	CS	Burma	2	<i>D. russelii</i>
Thillainathan 2015 [63]	CR	Sri Lanka	1	<i>H. hypnale</i>
Uberoi 1991 [64]	CR	India	1	Viperine
Warrell 1975 [65]	CS	Nigeria	1	Puff-adder <i>B. arietans</i>
Warrell 1977 [66]	Single centre RCS	Nigeria	8	<i>E. carinatus</i>
Warrell 2009 [67]	CS	Seriname	1	Common lancehead pit viper (<i>Bothrops atrox</i>)
Weiss 1973 [68]	CR	USA	1	<i>E. carinatus</i>
White 1983 [69]	CR	Australia	1	<i>P. nuchalis</i>
Wijewickrama 2020 [70]	Single centre PCS	Sri Lanka	47	Daboia (10), <i>Hypnale</i> (18), unknown (17), NR (2)
Withana 2014 [71]	CR	Sri Lanka	1	<i>H. hypnale</i>
Zornig 2015 [72]	CR	Australia	1	Eastern Brown <i>P. textilis</i>

*Studies with Australian Snakebite Project cases merged due to partial or complete case overlap. ††§¶Studies with same first author merged due to partial or complete case overlap. CS: case series; CR: case report; PCS: prospective cohort study; CCS: case control study; RCS: retrospective cohort study; NR: not reported.

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