

(JED); 15 miles W. of Canobie HS (JED); 16 miles E. of Riversleigh HS, NE. of Camooweal (JED); 16 miles NNW. of Lorraine HS (JED); 16 miles SSW. of Gregory Downs HS, S. of Burketown (JED); 18 miles N. of Planet Downs HS, S. of Burketown (JED); 1 mile S. of Carpentaria Downs HS, SE. of Einasleigh (JED); 1 mile SE. of Lorraine HS (JED); 2·8 miles S. of Cloncurry (D. Hill); 20 km N. of Cairns (BBL); 20 miles N. of Proserpine (collector unknown); 20 miles W. of Georgetown (JED); 21 miles E. of The Lynd HS, SE. of Einasleigh (JED); 22 miles NE. of Camooweal (JED); 22 miles SW. of Gregory Downs HS, S. of Burketown (JED); 25 miles N. of Bowen (A.H.W.); 2 km W. of Emerald (J. McIver); 2 miles SE. of Cloncurry (JED); 2 miles SE. of Mary Kathleen (JED); 30 miles ESE. of Camooweal (JED); 31 km E. of Camooweal (R. R. Snelling and J. Grey) (LACM); 37 miles SE. of Cloncurry (JED); 3 miles N. of Biboohra (collector unknown); 45 km N. of Bowen, Bruce Hwy (BBL); 4 km S. of Calcium, 19°41'S., 145°50'E. (RWT); 4 miles E. of Herberton (A.H.W.); 4 miles NE. of Gregory Downs HS, S. of Burketown (JED); 4 miles SSW. of Bowen (JED); 4 miles W. of Maggievile HS, N. of Normanton (JED); 50 km NW. of Townsville (PJMG); 50 miles SW. of Mackay (PJMG); 52 km S. of Woodstock (PJMG); 5 miles W. of Haydon (JED); 5 miles WNW. of Mary Kathleen (JED); 5 miles WSW. of Milgarra HS, S. of Normanton (JED); 6 miles N. of Mt Mulloy (F.J.G.); 6 miles W. of Cloncurry (JED); 6 miles W. of Donaldson Tel. Off. (JED); 6 miles WNW. of Gilliat (JED); 6 miles WNW. of Kangaroo Hills HS, WSW. of Ingham (JED); 7 km E. of Charters Towers (PJMG); 7 miles E. of Forsayth (JED); 7 miles E. of Koolamorra (JED); 7 miles NE. of Mareeba (collector unknown; A.H.W.); 7 miles NW. of The Lynd HS, SE. of Einasleigh (JED); 80 km SW. of Mackay, nr Nebo (BBL); 8 km W. of Mt Garnet (BBL); 8 miles ESE. of Yelvertoft HS, NW. of Mt Isa (JED); 8 miles SW. of Stirling HS, NE. of Normanton (JED); 93 km W. of Nebo (PJMG); Almaden, Chillagoe Dist. (W. D. Campbell); Beaglehole, Townsville (collector unknown); Blackdown Tableland, Dawson Range, 23°45'S., 149°07'E. (R. J. Kohout); Botanical Gardens, Cooktown (BBL); Camooweal (C. Barrett); Cape Furguson (PJMG); Captain Cook Natl Pk, Cooktown (BBL); Charters Towers (PJMG; BBL); Chillagoe, 17°14'S., 144°30'E. (RWT and JEF); Clarmont (F. A. Cudmore); Croydon (BBL); Davies Ck, 16 km SE. of Mareeba (J. McIver); Duaringa Forestry Office (PJMG); Emerald (PJMG); Forsayth (BBL); Forty Mile Scrub Natl Pk (J. McIver); Giru (BBL); Home Cliffs (E. H. Bourne); Innisfail (BBL); Iron Range (E. Stager) (LACM); James Cook Univ., Townsville (J. McIver); Karumba (JED; L. Weatherill); Lawn Hill Station, 18°30'S., 138°10'E. (A. N. Andersen); Lizard I. (H. Heatwole); Lizard I., NNE. of Cooktown (M. S. and B. J. Moulds); Magnetic I. (F. Gay); Manfred (TG); Mareeba (TG; A. V.

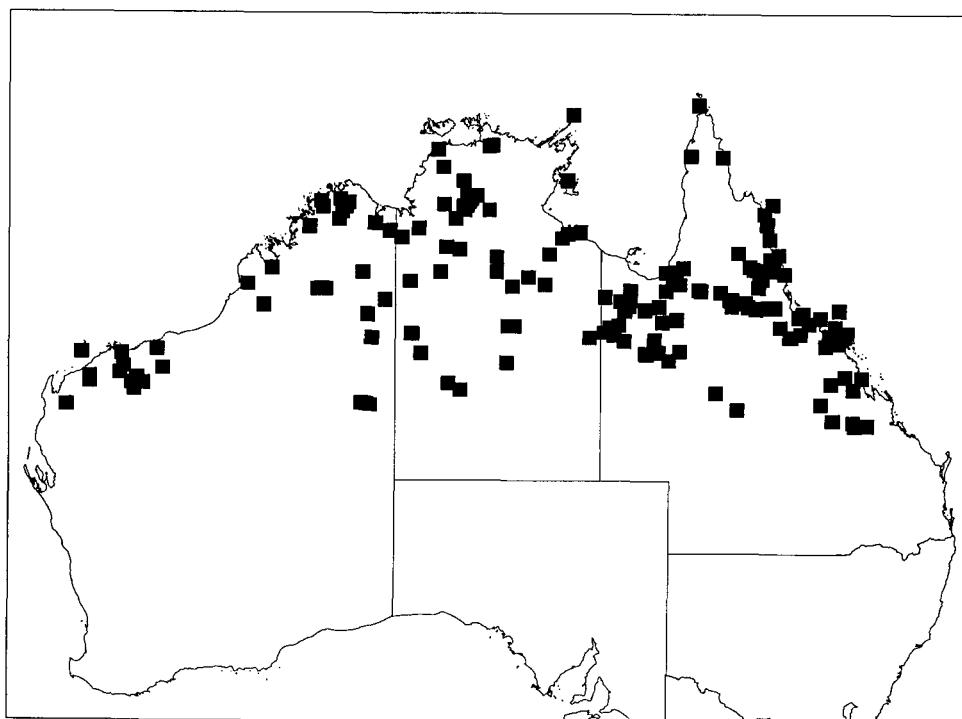


Fig. 16. Distribution of *I. sanguineus* specimens examined during this study.