

Table 12: arthropod ektoparasites"

Disease	Pathogenic agent	Infectious for / observed in: Lorisinae	other prosimians	simians, humans; primates in general; other species	Symptoms	Detection / identification	Treatment	Source of infection / Prevention
... "no captive prosimian encountered by the author has ever been seen to harbour external parasites. The prosimian dental toothcomb and intensive personal and mutual grooming must effectively discourage infestation" ¹⁰								
	Ticks ²⁵ <i>Ixodes sp.</i> ¹	In one wild <i>Perodicticus</i> : <i>Haemaphysalis leachii</i> ; <i>Rhipicephalus simus</i> . ⁵⁷	Only one tick found in 60 wild galagos ¹⁰ . <i>Ixodes sp.</i> in lemurs, seldom. ¹		Local puritus (itching)	Visible on the skin	Mechanical take off	May serve as vector for borreliosis and Central European Encephalitis (CEE)
	Fleas: <i>Ctenocephalides felis</i> , <i>Echidnophaga gallinacea</i> ¹	In one wild <i>Perodicticus</i> : <i>Ctenocephalides felis strongylus</i> .???? ?? ⁵⁷	In lemurs, seldom. ¹		Local puritus	Visible in the hairs (morphology: flat in latero-lateral direction)	Mechanical cleaning of the room! Organic phosphoric combination (powder) or spot-on	Temporary parasite! May serve as vector for bacterias (<i>Yersina pestis</i>) or parasites (<i>Dipylidium sp.</i>)
	Anoplura, Lice. ¹		In lemurs, seldom. ¹		Local puritus	Visible in hairs (morphology: Thorax> head), Eggs attached to hairs	<i>Tiguvon-pour on</i> , <i>Tiguvon-spot on</i> , <i>Ivermectin</i> injection	Permanent parasite, collecting blood!
	Mallophaga ¹		In lemurs, seldom. ¹		Itching skin. Loss of hair. ⁴ Frequent especially in sick animals	In the fur. ⁴ (morphology:: Head>thorax)	Powder with organophosphates (for example <i>Volvo plus</i>)	Permanent parasite Infection by direct contact. ⁴