

Supplementary Table 1: List of Museums with 100 year old Lion Specimens

Continent	Country	State	City	Museum [Number of Specimens]
Africa	Botswana		Gaborone	Botswana National Museum
	Ethiopia		Addis Ababa	Zoological Natural History Museum, Abbis Ababa University
	Kenya		Nairobi	National Museum of Kenya
	South Africa	Free State	Bloemfontein	National Museum, Bloemfontein
		Gauteng	Pretoria	Ditsong (Transvaal) National Museum of Natural History
		Western Cape	Cape Town	Iziko South African Museum
	Zambia		Livingstone	Livingstone Museum
Zimbabwe		Bulawayo	Natural History Museum of Zimbabwe	
Australia	AUS	Victoria	Melbourne	Museum Victoria
		Western AUS	Perth	Western Australian Museum
Europe	Belgium		Brussels	The Royal Belgian Institute of Natural Sciences
			Tervuren	Royal Museum for Central Africa
	France		Paris	Museum National D'Histoire Naturelle
	Italy		Venice	Museo di Storia Naturale di Venezia
	England		London	Natural History Museum
		Oxford	Oxford University Museum of Natural History	
USA		CA	San Francisco	Kimball Natural History Museum (CA Academy of Science) [17]
		CA	Berkley	Museum of Vertebrate Zoology [25]
		CA	Los Angeles	Natural History Museum [3]*
		CT	New Haven	Yale Peabody Museum of Natural History [8+]
		GA	Athens	Georgia Museum of Natural History
		IL	Chicago	Field Museum [37]
		KS	Fort Hayes	Sternberg Museum [2]
		MN	Minneapolis	Bell Museum of Natural History
		NY	New York	American Museum of Natural History [95]*
		NY	Ithaca	Cornell University Museum of Vertebrates [4]
		OR	Eugene	Museum of Natural & Cultural History (U of O)
		PA	Philadelphia	Academy of Natural Sciences (Drexel University)
	Washington DC	Smithsonian [120]		

*Samples Collected