

**TABLE S12. Generalized linear models of extinction risk against species richness, taxon age and diversification (genera endemic to the Cape of South Africa), weighted by the ratio of listed species to total clade species richness within each genus (compare with Table 1, main text).**

model	AIC	explanatory variable(s)	coefficient(s)	z	p-value
1	420.99	species richness	0.47	5.62	<0.001
2	394.06	taxon age	-0.36	-7.12	<0.001
3	423.33	diversification rate	0.00	5.45	<0.001
4	386.36	species richness	0.28	3.08	0.002
		taxon age	-0.31	-5.73	<0.001