Table S1: Contingency table of number of species of endemic lowland flora of Canary Islands classified as threatened and non-threatened with and without LDD syndromes.

Threatened status	Without LDD	With LDD
Non-threatened	73	35
Threatened	96	58

Table S2: Contingency table of number of species of endemic lowland flora of Canary Islands classified by IUCN categories and the presence or absence of LDD syndromes.

IUCN category	Without LDD	With LDD
Least Concern (LC)	29	22
Near Threatened (NT)	44	13
Vulnerable (VU)	55	30
Endangered (EN)	23	14
Critically endangered (CR)	18	14