

## Supplementary Tables

**Table S1.** Summary of experimental animals and *Bd* challenge assays.

Species	Collection site (coordinates)	N	Inoculation dose (zoospores)	Inoculation period (hours)	Length of experiment (days)
<i>Atelopus zeteki</i>	Captive-bred (Maryland Zoo, Baltimore, USA)	11	$3 \times 10^3$	10	33
<i>Atelops glyphus</i>	Captive-bred (Summit Breeding Facility, Gamboa, Panama)	15	$3 \times 10^5$	10	62
<i>Agalychnis callidryas</i>	Ocelot Pond (09° 06.117'N 079° 41.923'W)	10	$5 \times 10^5$	24	41
<i>Craugastor fitzingeri</i>	Gamboa (09° 06.946'N 079° 41.923'W)	10	$5 \times 10^5$	24	41