



**Figure S3. Socio-economic correlations with the relative abundance of pathogenic fungal species.** Spearman correlation coefficients (color scale) between the relative abundance of 40 globally distributed soil-borne fungal pathogens and six socio-economic variables. Asterisks denote significance ( $p < 0.05$ ,  $p < 0.01$ ,  $p < 0.001$ ).