

S1 Table. Study periods for seasonal FFDI and weather data

FFDI and weather	Number of samples	Date ranges
DJF FFDI90 and weather variables	45	December 1972-Feb 1973 to Dec 2016-February 2017
MAM FFDI90 and weather variables	45	March-May 1973 to March-May 2017
JJA FFDI90 and weather variables	44	June-August 1973 to June-August 2016
SON FFDI90 and weather variables	44	September-November 1973 to September-November 2016