

DESCRIPTION OF THE VARIABLES

“Indn_obs.csv”

VARIABLE NAME	DESCRIPTION
date	date of death
year	year of death
month	month of death
day	day of death
doy	day of the year corresponding to the date of death
dow	day of the week corresponding to the date of death
all	daily number of total deaths (all cause)
all_0_64	daily number of deaths below 65 years old (all cause)
all_65_74	daily number of deaths between 65 and 74 years old (all cause)
all_75_84	daily number of deaths between 75 and 84 years old (all cause)
all_85plus	daily number of deaths above 84 years old (all cause)
tmean	mean daily temperature (°C)
tmin	minimum daily temperature (°C)
tmax	maximum daily temperature (°C)

“Indn_rcp4p5.csv”

VARIABLE NAME	DESCRIPTION
date	date
tmean_gfdl	modelled daily average temperature obtained from GFDL-ESM2M model under RCP 4.5 scenario
tmean_hadgem2	modelled daily average temperature obtained from HadGEM2-ES model under RCP 4.5 scenario
tmean_ipsl	modelled daily average temperature obtained from IPSL-CM5A-LR model under RCP 4.5 scenario
tmean_miroc	modelled daily average temperature obtained from MIROC-ESM-CHEM model under RCP 4.5 scenario
tmean_noresm1	modelled daily average temperature obtained from NorESM1-M model under RCP 4.5 scenario

“Indn_rcp8p5.csv”

VARIABLE NAME	DESCRIPTION
date	date
tmean_gfdl	modelled daily average temperature obtained from GFDL-ESM2M model under RCP 8.5 scenario
tmean_hadgem2	modelled daily average temperature obtained from HadGEM2-ES model under RCP 8.5 scenario
tmean_ipsl	modelled daily average temperature obtained from IPSL-CM5A-LR model under RCP 8.5 scenario
tmean_miroc	modelled daily average temperature obtained from MIROC-ESM-CHEM model under RCP 8.5 scenario
tmean_noresm1	modelled daily average temperature obtained from NorESM1-M model under RCP 8.5 scenario