

Population		Facility type/location	Analyses (figure)	Reference population
Incarcerated	Men	Closed prisons	Age-specific (Fig. S6) and age-standardized (Fig. 3) rates; instantaneous hazard (Fig. S8) and binned age-standardized rates (Fig. S9)	Non-incarcerated men
		Semi-open prisons	Age-specific (Fig. S6) and age-standardized (Fig. S7) rates; instantaneous hazard (Fig. S8) and binned age-standardized rates (Fig. S9)	
		Police stations	Age-specific (Fig. S6) and age-standardized (Fig. S7) rates; instantaneous hazard (Fig. S8) and binned age-standardized rates (Fig. S9)	
	Boys	Youth detention	Crude (age-specific) rates (Fig. S7); instantaneous hazard (Fig. S8) and binned rates (Fig. S9)	Non-incarcerated boys (age 14-19)
	Women	All facility types (closed prisons, semi-open prisons, police stations)	Age-standardized rates (Fig. 3)	Non-incarcerated women
Post-release	Men	Released from prison (closed or semi-open)	Age-specific (Fig. S6) and age-standardized (Fig. 4) rates; instantaneous hazard (Fig. 5); Kaplan-Meier survival, cause-of-death, and time-to-death, stratified by total time incarcerated (Fig. S11)	Non-incarcerated men
	Women	Released from prison (closed or semi-open)	Age-specific (Fig. S10A) and age-standardized (Fig. 4) rates; instantaneous hazard (Fig. S10B)	Non-incarcerated women