Appendix 1 (as supplied by the authors): Protocol for development of the cohort

Patients are first identified on presentation to an emergency department (NACRS record) with an ICD-10-CA code consistent with a firearm injury: <u>Assault:</u> X93, X94, X95.08, X95.09; <u>Self-harm:</u> X72, X73, X74.08, X74.09; <u>Unintentional:</u> W32, W33, W34.08, W34.09; <u>Undetermined intent:</u> Y22, Y23, Y24.08, Y24.09. In those patients that were admitted to hospital, ICD-10-CA codes from their DAD record were preferentially used. NACRS and DAD records only capture patients that survived to reach hospital.